



THE UNIVERSITY OF  
AUCKLAND  
In Whaka Whānui e Te Whānau  
Māhori  
NEW ZEALAND

# THE UNIVERSITY OF AUCKLAND

CALENDAR

2019



# KEY UNIVERSITY DATES

## 2019 Semester Dates

Summer School (Semester code: 1190)	
Summer School begins	Monday 7 January
Auckland Anniversary Day	Monday 28 January
Waitangi Day	Wednesday 6 February
Graduation (Tai Tokerau)	Friday 8 February
Lectures end	Friday 15 February
Study break	Saturday 16 February
Examinations	Monday 18 – Wednesday 20 February
Summer School ends	Wednesday 20 February
Semester One (Semester code: 1193)	
Semester One begins	Monday 4 March
Mid-semester break/Easter	Monday 15 – Saturday 27 April
ANZAC Day	Thursday 25 April
Graduation	Mon 29 April, Wed 1, Fri 3 May
Queen's Birthday	Monday 3 June
Lectures end	Friday 7 June
Study break	Saturday 8 – Wednesday 12 June
Examinations	Thursday 13 June – Monday 1 July
Semester One ends	Monday 1 July
Inter-semester break: Tuesday 2 – Saturday 20 July	
Semester Two (Semester code: 1195)	
Semester Two begins	Monday 22 July
Mid-semester break	Monday 2 – Saturday 14 September
Graduation	Tuesday 24 September
Lectures end	Friday 25 October
Study break	Saturday 26 – Wednesday 30 October
Labour Day	Monday 28 October
Examinations	Thurs 31 October – Mon 18 November
Semester Two ends	Monday 18 November
Late Year Term (Semester code: 1197)	
Late Year Term begins	Sunday 1 December 2019
Late Year Term ends	Saturday 29 February 2020
Summer School 2020 (Semester code: 1190)	
Summer School begins	Monday 6 January
Semester One 2020 (Semester code: 1203)	
Semester One begins	Monday 2 March

## 2019 Quarter Dates

Quarter One (Semester code: 1192)	
Quarter One begins	Monday 7 January
Auckland Anniversary Day	Monday 28 January
Waitangi Day	Wednesday 6 February
Graduation (Tai Tokerau)	Friday 8 February
Quarter One lectures end	Friday 15 March
Quarter One study break	Saturday 16 – Friday 22 March
Quarter One examinations	Saturday 23 March
Quarter One ends	Saturday 23 March
Quarter Two (Semester code: 1194)	
Quarter Two begins	Monday 1 April
ANZAC Day	Thursday 25 April
Graduation	Mon 29 April, Wed 1, Fri 3 May
Queen's Birthday	Monday 3 June
Quarter Two lectures end	Friday 7 June
Quarter Two study break	Saturday 8 – Friday 14 June
Quarter Two examinations	Saturday 15 June
Quarter Two ends	Saturday 15 June
Quarter Three (Semester code: 1196)	
Quarter Three begins	Monday 24 June
Quarter Three lectures end	Friday 30 August
Quarter Three study break	Sat 31 August – Fri 6 September
Quarter Three examinations	Saturday 7 September
Quarter Three ends	Saturday 7 September
Quarter Four (Semester code: 1198)	
Quarter Four begins	Monday 16 September
Graduation	Tuesday 24 September
Labour Day	Monday 28 October
Quarter Four lectures end	Friday 22 November
Quarter Four study break	Saturday 23 – Friday 29 November
Quarter Four examinations	Saturday 30 November
Quarter Four ends	Saturday 30 November
Quarter One 2020 (Semester code: 1202)	
Quarter One begins	Monday 13 January



# **The University of Auckland**

## **2019 Calendar**



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Information contained in this publication was correct at the time of going to press (October 2018) but is subject to change. The University reserves the right to change its regulations, courses and any other content of the *Calendar*, or to withdraw any course of study, or impose limitations on enrolment should circumstances require this. Any alterations and amendments to the *Calendar* will be reflected in the online version, available at [www.calendar.auckland.ac.nz](http://www.calendar.auckland.ac.nz). The online *Calendar* is the definitive version.

Editor:                         Andrew Kellett

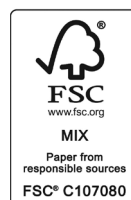
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Photograph by Bas van Est, [www.basvanest.com](http://www.basvanest.com)

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# INTRODUCTION

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Welcome to the University of Auckland. This *Calendar* is the official publication of the University and includes academic statutes and regulations governing admission, enrolment, fees and examinations. The *Calendar* sets out requirements for degrees, diplomas and certificates and lists the approved courses offered by the University. It also provides key information about the University and its staff.

## The Academic Year

The academic year at the University of Auckland is divided into two semesters. Each semester covers a period of about 15 weeks comprising approximately 12 teaching weeks followed by three weeks for study and examination. The first semester starts at the beginning of March and the second semester in mid-July. Each semester has a mid-semester break which lasts for one to two weeks. During the three weeks after the end of lectures, there is a period of study followed by the examinations for the courses studied during that semester. There is a three-week inter-semester break during which results will be published and any further admissions and enrolments processed. A small number of specialist courses may be taught during the inter-semester break. At the end of the second semester there is a 13-week break. A Summer School comprising six weeks operates from the beginning of January. A limited number of courses are available. A small number of programmes are offered in quarters rather than semesters, comprising approximately 10 teaching weeks followed by one week for study and exams.

## The Points System

The value allocated to each course is standardised and is given as a number of points, each degree, diploma or certificate being made up of a specified number of points. Most courses are offered in values of 10, 15, 20 and 30 points. For instance, the programme for many bachelors degrees requires the completion of a total of 360 points and most masters degrees require 120 points. The points value for diplomas and certificates varies according to the discipline and content and full details are listed in the regulations.

## Planning a Programme

Assistance with programme planning is available online through the My Programme Requirements report. This report outlines the academic requirements for a programme of study and provides an individualised report comparing a student's progress towards completion against the requirements. It indicates where requirements have been met, which requirements have yet to be completed and the points required. Students are able to enrol directly from the report into courses available for the programme.

Students can also enrol into classes via Timetable Planner. This tool allows students to view potential timetable options, as well as adding preferences such as work or study gaps.

Students planning a programme can also consult faculty and departmental handbooks and seek advice about programmes and course options through faculty student centres. Course advice is provided in the University's General Library before the start of the academic year. Intending students should phone 0800 61 62 63 or visit [www.auckland.ac.nz](http://www.auckland.ac.nz) for general advice and information. This *Calendar* contains the regulations and requirements for each faculty's degrees, diplomas and certificates. It is important that students read the regulations for the programme they plan to take and ensure that they complete the prerequisites required for subsequent study. The details for each course are listed by faculty and in alphanumeric order in the Course Prescriptions. In addition, there is a range of Interfaculty and Conjoint degrees which are administered and supervised across the faculties.

## Admission and Enrolment

The University of Auckland has an online system for admission and enrolment. All new students, and those not enrolled in 2018, who are intending to study at the University in 2019, should complete the online Application for Admission ([www.auckland.ac.nz/apply\\_now](http://www.auckland.ac.nz/apply_now)). If students do not have internet access Application for Admission forms are available by phone, by mail or in person from: AskAuckland Central, The University of Auckland, 24 Princes St, or Private Bag 92019, Auckland 1142, New Zealand, email [studentinfo@auckland.ac.nz](mailto:studentinfo@auckland.ac.nz), phone 0800 61 62 63.

## Official Communications to Students

Electronic Mail is an official and the primary means of communication with students. All official email to a student will be sent to a student's current University email address ([username@aucklanduni.ac.nz](mailto:username@aucklanduni.ac.nz)). If the student wishes to forward messages to other addresses it is their responsibility to ensure the alternative address is in place and operating correctly. Failure to read an email does not free a student from their responsibilities to understand and comply with the University's requirements.



## GLOSSARY OF TERMS

*Note: The descriptions below are not intended to be legal definitions. The Regulations in the Calendar should also be referred to when interpreting these terms.*

**Academic English Language Requirement:** A specified level of attainment in English studies in NCEA, CIE and IB; if admitted without meeting this requirement students may satisfy it in their first year of study by passing a specified undergraduate course in academic English.

**Academic Integrity Course:** An online course designed to increase student knowledge of academic integrity, University rules relating to academic conduct, and the identification and consequences of academic misconduct.

**Academic Standing:** A means of measuring a student's academic performance each semester. Students are required to pass at least 50 percent of points enrolled in a semester to maintain good academic standing. Graduated academic sanctions apply to students failing to meet this requirement.

**Ad Eundem Statum:** A means of admission to the University on the basis of a qualification awarded by a body other than the New Zealand Qualifications Authority or the University of Auckland.

**Admission:** The process by which a student applies, and is approved, for entry to the University and to a University qualification.

**Alumni:** A term describing graduates of the University and staff who have worked for the University.

**Bachelors degree:** A first degree.

**Campus:** A geographical location where University of Auckland qualifications are taught, eg, City, Epsom, Tāmaki, Grafton.

**Certificate:** A qualification awarded after academic study of a coherent programme of between 60 and 120 points.

**Certificate of Proficiency:** Recognises successful completion of a course by those who are not enrolled in a degree or diploma.

**Class:** A component of a course, eg, a lecture stream.

**Completing student:** A student whose current enrolment is designed to complete a certificate, diploma or degree.

**Conjoint degree:** Enables students to complete two bachelors-level degrees, in a single programme of study. Conjoint degrees, often referred to as 'conjoins', require enrolment in less points than the separate components and may be completed in a shorter timeframe than two degrees.

**Core courses:** Compulsory courses that cover knowledge essential for the completion of a programme of study.

**Corequisite course:** A course that should be taken in the same semester as another unless it has previously been satisfactorily completed.

**Course:** The basic component of all academic programmes. A course is normally taught and assessed over one semester. A double-semester course is taught over the consecutive semesters of the same academic year.

**Course prescriptions:** A list of courses including course code, title, points value, description of content, prerequisites, corequisites and restrictions.

**Course schedule:** A list of the courses prescribed for a programme which forms part of the regulations.

**Coursework:** Assessable work produced by students, normally submitted during teaching weeks, eg, essays, assignments, reports, tests, and practical, tutorial and seminar work.

**Cross-credit:** A course which is common to two University of Auckland undergraduate diplomas or Bachelors degrees and is credited to both.

**CUAP:** Committee on University Academic Programmes: A subcommittee of Universities New Zealand on which all universities and the New Zealand Union of Students Associations are represented; CUAP undertakes programme approval and moderation procedures for the universities in New Zealand, as well as providing advice and comment on academic matters and developments across the university system.

**Cumulative GPA:** Calculated from all grades achieved by a student. Used for selection purposes unless an alternative has been indicated by the Faculty.

**Current enrolment:** Courses or other work taken by a student in a particular academic year or semester.

**Degree:** Principal qualification awarded by the University of Auckland, ie, bachelors, masters and doctoral degrees.

**DELNA:** Diagnostic English Language Needs Assessment.

**Diploma:** A University qualification, generally awarded at graduate or postgraduate level.

**Direct entry:** Entry into a higher level of a subject or later part of a degree without the prerequisites.

**Dissertation:** A written research component of a degree or diploma worth between 30 and 80 points.

**Distance education:** Courses or programmes of study which provide content and support services to students who rarely, if ever, attend for face-to-face or for on-campus access to educational facilities.

**Doctoral degree:** A qualification at an advanced level requiring an original contribution to knowledge.

**EFTS:** Equivalent full-time student.

**Electives:** A defined set of courses for a diploma or degree from which a student may make a choice.

**End of lectures:** The final day of the final teaching week of a semester. The final lecture for a particular course might occur before this day.

**Enrolment:** The process by which a student, having gained admission to the University and to a qualification, selects and gains entry to courses and classes.

**Examination:** Formal assessment under supervision occurring after the teaching in a course has been completed.

**Extramural campus:** Where the teaching occurs at a distance mainly through paper-based study materials without a requirement for students to attend scheduled, on-campus classes. Students' study is guided by workbooks and written interaction with teaching staff.

**Extramural students:** Students who have exemption from receiving instruction on campus.

**Faculty:** The administrative organisation of academic programmes offered within a discipline or group of disciplines.

**Flexible learning:** Learning characterised by a mixed mode of delivery and assessment of instructional material.

**Grade Point Average (GPA):** A means of measuring a student's performance at this University. The average grade achieved over a period of time expressed numerically on a scale between 0 (no passes) and 9 (A+ average).

**Grade Point Equivalent (GPE):** A means of measuring a student's prior relevant academic performance and experience. Grades or marks achieved at external institutions and/or in examinations (such as NCEA) expressed as an equivalent to a Grade Point Average on the scale 0-9.

**Graduand:** A person who has completed the requirements for a degree but has not yet had the degree conferred.

**Graduate:** A person on whom a degree has been conferred.

**Graduate certificate:** A graduate certificate must be a minimum of 0.5 EFTS or 60 points. CUAP requires that half or more of the courses must be above Stage II.

**Graduate diploma:** A graduate diploma must be a minimum of 1.0 EFTS or 120 points. It must include 75 points above Stage II.

**Honours:** Degrees, in some cases completed within prescribed time limits, may be awarded with honours which signify advanced or distinguished study.

**Laboratory:** A teaching session of a practical nature.

**Late Year Term:** A period of about 12-13 weeks used for teaching or research. It starts on 1 December and finishes on the last Saturday before the beginning of the first semester of the following academic year.

**Lecture:** A basic unit of instruction.

**Limited entry:** Applied to a course or programme for which the number of students that can be accepted is limited because of constraints on staffing, space or equipment.

**Major:** A required component of a degree, including a specified number of points in a subject at the most advanced level.

**Masters degree:** A degree programme at a higher level than a bachelors degree.

**Maximum full-time enrolment:** 80 points per semester, 30 points in Summer School, 45 points per quarter or 60 points in Late Year Term.

**Minimum full-time enrolment:** 50 points per semester, 25 points in Summer School, 25 points per quarter or 50 points in Late Year Term.

**Minor:** A component of a degree including a specified number of points above Stage I in a subject.

**Module:** An optional component of a bachelor's degree comprising 45 points focused on a particular skill or area of study.

**Normal full-time study:** A student workload of 120 points in one year.

**NZQA:** New Zealand Qualifications Authority. The government agency that administers the National Certificates of Educational Achievement (NCEA) qualifications for secondary school students, and is responsible for the quality assurance of non-university tertiary training providers in New Zealand.

**Online campus:** Where the teaching occurs online through computer-based interactions without the requirement to attend on-campus classes, though some scheduled online sessions might be compulsory. Communication between teachers and students is via a learning management system and email and reliable broadband internet access is required.

**Part:** A defined subdivision specified in the regulations of some degrees.

**Plussage:** A method of calculating the final result a student has gained in a course by counting either the final examination grade or a combination of final examination grade plus coursework, whichever is to the student's advantage.

**Point(s):** A value assigned to a course or other work to indicate its weighting within the University of Auckland's certificates, diplomas and degrees.

**Postgraduate certificate:** A qualification of at least 0.5 EFTS or 60 points. CUAP requires that all courses must be above Stage III.

**Postgraduate diploma:** A qualification of at least 1.0 EFTS or 120 points. CUAP requires that all courses must be above Stage III.

**Postgraduate programme:** A programme at a higher level than a bachelors degree.

**Prerequisite:** A requirement that must be met before commencement of study for a particular course or programme.

**Prescribed texts:** Textbooks which are considered essential to a course.

**Proctor:** A person who deals with disputes involving students. The Proctor can also provide advice about what to do about disputes involving a member of staff, and about other issues to do with student conduct.

**Programme:** A prescribed set of one or more courses or other work which on satisfactory completion leads to the award of a University of Auckland certificate, diploma or degree.

**Project:** A piece of investigative written work on a topic approved by the relevant Head of Department and supervisor.

**Quarter:** A 10-week period of instruction for Graduate School of Management students.

**Reassigned course:** A course satisfactorily completed for one programme which has been transferred to another programme.

**Recognition of Prior Academic Study (ROPAS):** A means of assessment of previous study for students from another institution for admission or credit to the University.

**Regulation:** A rule set down by the University.

**Research essay:** A research-based essay on a topic approved by the relevant Head of Department and supervisor.

**Research Masters:** A research based programme of study that includes either a 90 or 120 point thesis or research portfolio.

**Research portfolio:** A coherent, integrated programme of research-based work.

**Research project:** A piece of research-based work on a topic approved by the relevant Head of Department, usually worth between 30 and 80 points.

**Restriction (restricted course):** A course in which the learning objectives, content and/or assessment are so similar to a second course that a student cannot be credited with both towards a certificate, diploma or degree. In some cases a restricted course may be taken and credited as a Certificate of Proficiency.

**Schedule:** University lists of courses, credits or limitations, often in tabular form.

**Semester:** A period of about 15 weeks which includes about 12 teaching weeks and about three weeks for study and examinations. In addition there is a mid-semester break of up to two weeks.

**Specialisation:** A programme of related courses normally comprising more than 50 percent of a qualification.

**Stage:** The academic level of study in a subject.

**Subject:** An area of learning which may be provided by a school or a department, or by departments offering related courses.

**Summer School:** A six-week period during which a select range of courses is taught and assessed.

**Taught Masters:** A programme of study that is normally based on an undergraduate degree and includes coursework consisting of courses, project work and research in varying combinations. Masters degrees that build on generic attributes and/or experience (often called 'conversion masters') are usually in professional fields and are recognised as appropriate professional preparation by the industry concerned.

**Thesis:** A research component of a postgraduate programme having a value of 90 or more points which will have a written component but may also include design, creative or performative elements.

**Transfer credit:** Credit granted towards a University of Auckland qualification from work successfully completed at another tertiary institution.

**Tutorial:** A small group-learning session.

**Undergraduate:** A person studying towards a first degree.

**Unspecified campus:** Applies to courses where the teaching occurs through scheduled face-to-face interactions on sites that are not recognised University of Auckland campuses. Examples include the provision of courses where the course material is delivered in students' local work-related environment.

**UTAS:** Undergraduate Targeted Admission Schemes. Admission schemes designed to improve access into higher education for students from under-represented equity groups.

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## Key University Dates

- 6 2019 Semester and Quarter Dates
- 7 2019 Closing Dates for Admission
- 9 2019 Enrolment Dates
- 10 2019 Programme Start Dates
- 11 2019 University Committee Meeting Dates

# KEY UNIVERSITY DATES

## 2019 Semester and Quarter Dates

Quarter dates apply only to programmes that are offered in quarters.

### Semester Dates

Summer School (Semester code: 1190)	
Summer School begins	Monday 7 January
Auckland Anniversary Day	Monday 28 January
Waitangi Day	Wednesday 6 February
Graduation (Tai Tokerau)	Friday 8 February
Lectures end	Friday 15 February
Study break	Saturday 16 February
Examinations	Monday 18 – Wednesday 20 February
Summer School ends	Wednesday 20 February
Semester One (Semester code: 1193)	
Semester One begins	Monday 4 March
Mid-semester break/Easter	Monday 15 – Saturday 27 April
ANZAC Day	Thursday 25 April
Graduation	Mon 29 April, Wed 1, Fri 3 May
Queen's Birthday	Monday 3 June
Lectures end	Friday 7 June
Study break	Saturday 8 – Wednesday 12 June
Examinations	Thursday 13 June – Monday 1 July
Semester One ends	Monday 1 July
Inter-semester break: Tuesday 2 July – Saturday 20 July	
Semester Two (Semester code: 1195)	
Semester Two begins	Monday 22 July
Mid-semester break	Monday 2 – Saturday 14 September
Graduation	Tuesday 24 September
Lectures end	Friday 25 October
Study break	Saturday 26 – Wednesday 30 October
Labour Day	Monday 28 October
Examinations	Thurs 31 October – Mon 18 November
Semester Two ends	Monday 18 November
Late Year Term (Semester code: 1197)	
Late Year Term begins	Sunday 1 December 2019
Late Year Term ends	Saturday 29 February 2020
Summer School 2020 (Semester code: 1200)	
Summer School begins	Monday 6 January
Semester One 2020 (Semester code: 1203)	
Semester One begins	Monday 2 March

### Quarter Dates

Quarter One (Semester code: 1192)	
Quarter One begins	Monday 7 January
Auckland Anniversary Day	Monday 28 January
Waitangi Day	Wednesday 6 February
Graduation (Tai Tokerau)	Friday 8 February
Quarter One lectures end	Friday 15 March
Quarter One study break	Saturday 16 – Friday 22 March
Quarter One examinations	Saturday 23 March
Quarter One ends	Saturday 23 March
Quarter Two (Semester code: 1194)	
Quarter Two begins	Monday 1 April
ANZAC Day	Thursday 25 April
Graduation	Mon 29 April, Wed 1, Fri 3 May
Queen's Birthday	Monday 3 June
Quarter Two lectures end	Friday 7 June
Quarter Two study break	Saturday 8 – Friday 14 June
Quarter Two examinations	Saturday 15 June
Quarter Two ends	Saturday 15 June
Quarter Three (Semester code: 1196)	
Quarter Three begins	Monday 24 June
Quarter Three lectures end	Friday 30 August
Quarter Three study break	Sat 31 August – Fri 6 September
Quarter Three examinations	Saturday 7 September
Quarter Three ends	Saturday 7 September
Quarter Four (Semester code: 1198)	
Quarter Four begins	Monday 16 September
Graduation	Tuesday 24 September
Labour Day	Monday 28 October
Quarter Four lectures end	Friday 22 November
Quarter Four study break	Saturday 23 – Friday 29 November
Quarter Four examinations	Saturday 30 November
Quarter Four ends	Saturday 30 November
Quarter One 2020 (Semester code: 1202)	
Quarter One begins	Monday 13 January

## 2019 Closing Dates for Admission

### Closing Dates for Applications for Admission to Undergraduate and Postgraduate Programmes

Applications to the University of Auckland must be received no later than the dates listed in the table below. Applications received after these dates will only be considered if places are available. The following information should be read in conjunction with the Academic Statutes and Regulations.

Not all programmes are available for admission in all semesters or quarters.

Semester/Quarter	Date	Programme
Summer School	1 December 2018	All programmes not otherwise specified
Semester One	8 December 2018	All programmes not otherwise specified
	1 October 2018	Bachelor of Medical Imaging (Honours)
		Bachelor of Medicine and Bachelor of Surgery (Domestic applicants)
		Bachelor of Optometry
		Bachelor of Pharmacy
		Master of Audiology
		Master of Energy
		Master of Health Sciences in Nutrition and Dietetics
		Master of Speech Language Therapy Practice
	1 November 2018	Bachelor of Medical Science (Honours)
		Graduate Diploma in Teaching (Early Childhood Education)
		Graduate Diploma in Teaching (Primary)
		Graduate Diploma in Teaching (Secondary)
		Postgraduate Diploma in Clinical Psychology
		Postgraduate Diploma in Counselling Theory
		Postgraduate Diploma in Forensic Science
		Postgraduate Diploma in Health Psychology
		Master of Counselling
		Master of Science in Forensic Science
		Doctor of Clinical Psychology
	1 December 2018	Bachelor of Arts (Honours) in Psychology
		Bachelor of Education (Teaching)
		Bachelor of Laws Part II
		Bachelor of Medicine and Bachelor of Surgery (International applicants)
		Bachelor of Science (Honours) in Psychology
		Bachelor of Social Work
		Bachelor of Sport, Health and Physical Education
		Postgraduate Diploma in Arts in Psychology
		Postgraduate Diploma in Science in Psychology
		Master of Arts in Psychology
		Master of Health Psychology
		Master of Science in Psychology
Semester Two	4 July 2019	All programmes not otherwise specified
	1 April 2019	Master of Creative Writing
		Master of Energy
	31 May 2019	Doctor of Education
	7 June 2019	Master of Teaching (Primary)

Semester/Quarter	Date	Programme
Late Year Term	10 November 2019	All programmes not otherwise specified
	24 October 2019	Master of Information Technology
		Postgraduate Certificate in Information Technology
Quarter One	1 November 2018	Master of Commercialisation and Entrepreneurship
		Postgraduate Certificate in Commercialisation and Entrepreneurship
		Postgraduate Diploma in Business
Quarter Two	1 February 2019	Master of Business Administration (Domestic applicants)
		Master of International Business (International applicants)
		Master of Management (International applicants)
		Master of Marketing (International applicants)
		Master of Professional Accounting (International applicants)
	1 March 2019	Master of International Business (Domestic applicants)
		Master of Management (Domestic applicants)
		Master of Marketing (Domestic applicants)
Quarter Three	1 May 2019	Postgraduate Diploma in Business
	1 March 2019	Master of Business Administration (International applicants)
Quarter Four	1 July 2019	Master of Business Administration (Domestic applicants)
		Master of Human Resource Management (International applicants)
		Master of International Business (International applicants)
		Master of Management (International applicants)
		Master of Marketing (International applicants)
		Master of Professional Accounting (International applicants)
	1 August 2019	Master of Human Resource Management (Domestic applicants)
		Master of International Business (Domestic applicants)
		Master of Management (Domestic applicants)
		Master of Marketing (Domestic applicants)
		Master of Professional Accounting (Domestic applicants)

### Admission to the University of Auckland

The University of Auckland has an online system for admission and enrolment. All new students and those not enrolled in 2018 who are intending to study at the University in 2019, are required to complete an Application for Admission form. The form may be completed online at [www.auckland.ac.nz/apply\\_now](http://www.auckland.ac.nz/apply_now) or be obtained by telephoning 0800 61 62 63. For students who do not have internet access assistance is available at the address below.

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 Auckland 1142  
 New Zealand  
 Email: [studentinfo@auckland.ac.nz](mailto:studentinfo@auckland.ac.nz)

All Applications for Admission by new students will be acknowledged. Students will receive an offer of a place in programmes (degree, diploma or certificate) for which their admission is approved. **This offer of a place must be accepted online before the student can proceed to enrol in the course/s of their choice.**

### Undergraduate

Applications to the University of Auckland must be received no later than the published closing date. Applications received after the closing date will only be considered on the basis of academic merit, if there are places available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

### Postgraduate

Applications for Semester One submitted after 8 December will only be considered if places are available. Applications for Semester Two submitted after 4 July will only be considered if places are available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

### Doctoral

Doctoral applications may be submitted at any time of the year (excluding the Degree of Doctor of Clinical Psychology and the Degree of Doctor of Education).

### Summer School

No late applications will be accepted.

### Special Admission

Applications to the University of Auckland must be received no later than the published closing date and no later than 1 December. Applications received after 1 December will only be considered if places are available.

## 2019 Enrolment Dates

Students must enrol as soon as possible after acceptance of an offer of place, as many University of Auckland courses are very popular and have a limited number of places available.

### Enrolment Opening Date

2019 Enrolment opening date
1 November 2018

### Enrolment Closing Dates

Semester/Quarter	2019 Enrolment closing date
Summer School courses	22 December 2018
Semester One courses	14 February 2019
Double-semester courses (A and B) – Semester One start	14 February 2019
Semester Two courses	4 July 2019
Double-semester courses (A and B) – Semester Two start	4 July 2019
Late Year Term courses	16 November 2019
Quarter One courses	22 December 2018
Quarter Two courses	22 March 2019
Quarter Three courses	14 June 2019
Quarter Four courses	6 September 2019

### Deadlines for Changes to Enrolment

For further information on changes to enrolment see the Enrolment and Programme Regulations, Changes to Current Enrolment.

Semester/Quarter	Deadline for adding or deleting courses with refund of fees	Deadline for withdrawing from or substituting courses
Summer School courses	13 January 2019	8 February 2019
Semester One courses	15 March 2019	17 May 2019
Double-semester courses (A and B) – Semester One start	29 March 2019	4 October 2019
Semester Two courses	2 August 2019	4 October 2019
Double-semester courses (A and B) – Semester Two start	16 August 2019	15 May 2020
Late Year Term courses	13 December 2019	8 February 2020
Quarter One courses	18 January 2019	1 March 2019
Quarter Two courses	12 April 2019	24 May 2019
Quarter Three courses	5 July 2019	16 August 2019
Quarter Four courses	27 September 2019	8 November 2019



## 2019 Programme Start Dates

A programme will normally start on the first day of the semester, term or quarter for which a student has been admitted, as listed in the 2019 Semester and Quarter Dates. Exceptions to this, known at time of going to print, are given below.

### Non-standard programme start dates

Programme	Start Date
<b>Semester One</b>	
Bachelor of Medicine and Bachelor of Surgery Part II	25 February 2019
Certificate in Health Sciences	25 February 2019
Graduate Diploma in Teaching (Early Childhood Education)	21 January 2019
Graduate Diploma in Teaching (Primary)	21 January 2019
Graduate Diploma in Teaching (Secondary)	21 January 2019
Master of Speech Language Therapy Practice	18 February 2019
Master of Teaching (Primary)	29 January 2019
Postgraduate Diploma in Obstetrics and Medical Gynaecology	13 February 2019
<b>Late Year Term</b>	
Master of Information Technology (240 points)	4 November 2019
Postgraduate Certificate in Information Technology	4 November 2019
Postgraduate Certificate in Light Metals Reduction Technology	TBC

## 2019 University Committee Meeting Dates

Committee	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Academic Programmes	Tue 29 9am		Tue 19 9am		Tue 7 9am	Tue 4 9am	Tue 2 1pm				Tue 12 1pm	
Animal Ethics		Fri 22 9am	Fri 29 9am		Fri 3 9am Fri 31 9am	Fri 28 9am	Fri 26 9am	Fri 30 9am	Fri 27 9am	Fri 25 9am	Fri 29 9am	Fri 13 9am
Auckland University Press		Wed 13 1pm	Wed 27 2pm		Wed 22 2pm		Wed 31 2pm		Wed 25 2pm			Wed 24 2pm
Audit and Risk		Mon 25 8am			Fri 24 8am				Fri 20 8am		Fri 22 8am	
Biological Safety		Mon 4 9.30am	Mon 4 9.30am	Mon 1 9.30am	Mon 6 9.30am	Mon 10 9.30am	Mon 1 9.30am	Mon 5 9.30am	Mon 2 9.30am	Mon 7 9.30am	Mon 4 9.30am	Mon 2 9.30am
Council			Mon 11 4pm		Mon 6 4pm	Mon 10 4pm		Mon 26 4pm		Mon 21 4pm		Mon 9 4pm
Education		Mon 11 9am	Mon 18 9am		Mon 13 9am		Mon 1 9am		Mon 9 9am		Mon 11 9am	
Equity Leadership					Tue 14 10am			Tue 6 10am		Tue 29 10am		
Finance		Wed 27 8am			Wed 29 8am		Wed 24 8am		Wed 25 8am		Wed 27 8am	
Graduate Studies, Board of		Mon 18 9am	Mon 25 9am		Mon 20 9am		Mon 22 9am		Mon 16 9am		Mon 4 9am	
Human Participant Ethics		Wed 13 12.30pm Wed 27 12.30pm	Wed 13 12.30pm Wed 27 12.30pm	Wed 10 12.30pm	Wed 1 12.30pm Wed 15 12.30pm Wed 29 12.30pm	Wed 12 12.30pm Wed 26 12.30pm	Wed 10 12.30pm Wed 24 12.30pm	Wed 7 12.30pm Wed 21 12.30pm	Wed 4 12.30pm Wed 18 12.30pm	Wed 2 12.30pm Wed 16 12.30pm Wed 30 12.30pm	Wed 13 12.30pm Wed 27 12.30pm	Wed 4 12.30pm
Information Technology Advisory			Wed 27 10am			Wed 19 10am		Wed 28 10am		Wed 9 10am	Wed 20 10am	
International				Tue 16 9am						Tue 1 9am		
Libraries and Learning Services			Tue 5 9am				Tue 2 9am				Tue 12 9am	
Research		Wed 20 9am		Wed 17 9am		Wed 19 9am		Wed 21 9am		Wed 16 9am		Wed 11 9am
Rūnanga			Thu 14 1pm		Thu 16 1pm		Thu 18 1pm		Thu 19 1pm		Thu 14 1pm	
Schools Liaison				Thu 11 9am		Thu 13 9am		Thu 8 9am		Thu 10 9am		
Senate		Mon 25 4pm		Mon 8 4pm	Mon 27 4pm		Mon 22 4pm		Mon 23 4pm		Mon 25 4pm	
Staff Advisory		Mon 18 3pm			Mon 20 3pm			Mon 19 3pm			Mon 18 3pm	
Student Consultative Group			Mon 18 1pm		Mon 13 1pm		Mon 29 1pm	Mon 19 1pm	Mon 16 1pm	Mon 14 1pm		
Teaching and Learning Quality		Tue 19 9am		Tue 9 9am		Tue 11 9am		Tue 13 9am		Tue 8 9am		Tue 3 9am
University Health, Safety and Wellbeing		Tue 12 1pm			Tue 28 1pm			Tue 6 1pm			Tue 12 1pm	

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## The University of Auckland

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# THE UNIVERSITY OF AUCKLAND

## Arms of the University of Auckland



### Heraldic Description

Azure between three Mullets Argent an open Book proper edged and bound Or with seven clasps on either side Gold on a Chief wavy also Argent three Kiwis proper. On a scroll set below the Arms appear the words 'Ingenio et Labore'.

### Symbolism

The open book together with the motto 'Ingenio et Labore', freely translated as 'by natural ability and hard work', indicate in a general way the aim of the institution and combined with the three stars, express the idea of learning pursued under the sky of the Southern Hemisphere. The kiwis are indicative of New Zealand, as the bird is absolutely confined to its islands, and the silver wavy chief upon which they are set directs attention to the fact that Auckland is on the sea coast.

The shield, minus the ribbon containing the Latin motto (called the Crest), is used in combination with wordmark and graphic elements to form the University logo. Guidelines for the logo are prescribed in the University's Style Guide.

## University of Auckland Act 1961

The full text of the University of Auckland Act can be found by visiting [www.legislation.govt.nz](http://www.legislation.govt.nz) and typing the name of the Act into the search box.

## History of the University of Auckland

### University of New Zealand

As early as 1862 an unknown writer, "J.G.", proposed in *Chapman's New Zealand Monthly Magazine* that a university should be established in Auckland. The pioneer town, founded less than a quarter of a century before, had other, more pressing issues, and initially there was no response to the suggestion. Consequently the first university, created in 1869, was in the South Island,

where the inhabitants were wealthier and more keen on education. In 1870, Parliament passed legislation to create the University of New Zealand as an examining body with affiliated teaching colleges. An Auckland politician, later Speaker of the House of Representatives, Maurice O'Rorke, advocated that the University be located in Auckland but it was established as a federal body with no fixed location. Canterbury, which had been planning to create a university, became the first place to open a college of the new federal university in 1873.

The citizens of Auckland at first received university instruction at the Auckland Grammar School. Students sat the examinations of the University of New Zealand. One of these students, Kate Edger, in 1877 became the first woman to graduate BA from a British university.

### Auckland University College

In 1878, O'Rorke chaired a Royal Commission on higher education that recommended the establishment of university colleges in Auckland and Wellington. In 1882, the Auckland University College was set up by Act of Parliament and was formally opened on 21 May 1883 in the Choral Hall, then the largest hall in Auckland. The Governor, Sir William Jervois, announced that the College was to be a thoroughly democratic institution, open to all, women as well as men, and to all classes.

The applicants for the first four chairs, of Classics and English, Mathematics, Natural Science, and Chemistry and Physics, were interviewed in England by the New Zealand Agent-General and some of the most famous scientists and scholars of the day, including the great Benjamin Jowett of Balliol College, Vice-Chancellor of Oxford University. The men appointed were an impressive group. The chemist, FD Brown, had studied in France and Leipzig as well as London, and taught at Oxford and London. He had published a dozen papers. Algernon Phillips Thomas, the biologist, was a Balliol man who had revealed the life history of the liver fluke. The classicist, TG Tucker, was to become a famous scholar. When he left to go to Melbourne University in 1885, he was succeeded by Hutcheson Macaulay Posnett, an Irishman who had written several books, including one on comparative literature – what would now be called the sociology of literature – a subject which he is credited with inventing. The first professor of Mathematics, George Walker, was drowned shortly after he reached Auckland and was succeeded by WS Aldis, who had been the top scholar in his subject at Cambridge and was the author of several mathematical books.

### Finding a Home

When O'Rorke first tried to secure a university for Auckland he suggested housing it in Government House, left empty when the Governor moved with the capital to Wellington in 1865. This immediately aroused opposition in the press, for many Aucklanders hoped that the capital – and the Governor – would eventually return to

Auckland. These conflicting ambitions lay at the basis of a recurrent feature of the history of the College, the great "site row", with the College trying to get at least part of the grounds of Government House while some influential citizens strongly opposed it. One result was that for years the College had no permanent site or permanent buildings. Teaching started in the disused District Court House, expanded into Admiralty House and, in 1890, into the original Parliament Building. In 1907, the Choral Hall was purchased and, in 1917, the College occupied the building vacated by the Grammar School. In 1926 the College acquired its first permanent building, now the Clock Tower Building, in Princes Street.

### Early Difficulties

The College was poor: its statutory grant was for many years only £4,000 a year, while land reserves, set aside by government to provide an income, brought in very little. There were few students: 95 in 1883, 156 by 1901. Some had not passed the matriculation examination and were not studying for degrees. Most of them were part-time, trainee teachers and law clerks, music students from 1888 onwards, commerce students by 1905. The College was dominated by the lay members of Council, especially by Sir Maurice O'Rorke, who was an autocratic chairman from 1883 to 1916.

The early College struggled to keep its small staff – some left for positions in Australia and elsewhere. Most of the remainder grew increasingly out-of-date in their subjects. There was no system of sabbatical or study leave until the 1920s. The teachers' role was to hand on traditional knowledge. The staff lectured for very long hours, and in general, the students were given a good, traditional undergraduate education. Research was not expected and was rarely done. In some subjects research was impossible. For instance, the Library took no mathematical journals, so the mathematicians knew little about recent work. Some students, however, started to carry out good research, notably in Chemistry.

### Progress

In the 1920s and well into the 1930s the College was ruled by a Registrar, Rocke O'Shea, and a new Chairman of the Council (President after 1924), another former Cabinet Minister, Sir George Fowlds. Under their leadership the University started to change. The first New Zealand graduates with postgraduate education abroad were appointed to the staff, notably the very able economist, Horace Belshaw, the philosopher, RP Anschutz, and the physicist, PW Burbidge. An excellent researcher, WF Short, was appointed as a lecturer in Chemistry.

Some advances were made in providing professional education. The only such education offered at the College was in Law, which attracted large numbers of students. The only "professional schools" recognised by the University of New Zealand were Medicine at Otago and Engineering at Canterbury. In 1906, the College established a School of Mining, which slowly and covertly was turned into a "School of Engineering". After fierce battles with Canterbury, fired by provincial rivalry, the Auckland School received University recognition for its

teaching in the first two professional years. Students then had to go to Canterbury to complete the final year of their degree. In 1917, the College began instruction in architecture.

### Academic Freedom and Development

During the depression of the early 1930s the College experienced its first dispute over academic freedom. The temporary appointment of a lecturer in History, JC Beaglehole, later a world famous scholar, was terminated, his friends believed, because of a letter to a newspaper defending the right of communists to distribute their literature. This episode led to a Council election in which the liberal, Hollis Cocker, defeated a conservative candidate. The College Council then adopted resolutions in favour of academic freedom and received the undeserved congratulations of the British academic establishment, including Lord Rutherford and Wittgenstein. At the same time the College enrolled a lively group of students led by James Bertram, who established a new literary journal, *Phoenix*. This journal was the focus for the first literary movement in New Zealand history: Allen Curnow, ARD Fairburn, RAK Mason and other writers, later distinguished, wrote for it.

The College received a great intellectual stimulus in 1934 when four new professors arrived: HG Forder, a very able mathematician, Arthur Sewell, a brilliant lecturer in English, a classicist, CG Cooper, and a new historian, James Rutherford.

### The University of Auckland

The College gained its first academic leader in the 1950s, when the Council appointed a Principal (later Vice-Chancellor) KJ Maidment, a Classics don from Merton College, Oxford. He came in 1950 and remained for two decades. Maidment faced a further, fierce "site row". The Council wanted to move the College to a larger site out of town. Instead, in 1956, the National Government offered Government House as compensation for staying in Princes Street. Another citizens' "save Government House" campaign followed. Both academic staff and the public were deeply divided over the issue, which was resolved in 1960: the University was to stay where it was. In 1957 the slow move towards autonomy was marked by legislation which changed the title of the College to the University of Auckland while leaving the functions and powers of the University of New Zealand intact.

The "site row" held up the building programme for about six years, while student rolls rose rapidly, to 4,000 by 1959, with the result that there was overcrowding in quite inadequate buildings. Universities everywhere were expanding rapidly. New Zealand academic salaries could not compete with those of overseas universities and many able Auckland staff left for positions in Australian and other universities. Despite these problems, there was significant progress. New subjects were introduced: Geography, Anthropology, Māori Studies, Fine Arts. There was a new emphasis on staff research. Many of the new and younger academics became very active researchers, reflected in the growing lists of staff publications.

In the 1960s, the Report of the Hughes Parry Committee led to major improvements in University conditions and governance. Staff salaries were raised. For the first time the students were given fairly generous bursaries, which led to a rapid increase in the proportion of full-time students. The government grant to the University rose rapidly. In 1962, the University at last became independent when the University of New Zealand was abolished.

### Growth and Change

A massive university building programme commenced, and over the next two decades the campus was transformed as one large building after another was erected: Fine Arts, Science, Engineering buildings, a Student Union, a new Library. A number of new subjects were introduced, including Political Studies, Art History, and Sociology. In 1968, teaching commenced in the new Medical School on the Grafton Campus. By the end of the 1960s Auckland had the largest University Library in the country.

When Dr Maidment departed in 1970, there were 9,300 students. His successor, Dr Colin Maiden, was an Auckland engineer who had headed a research division of General Motors in Michigan. One of the first things that struck him in Auckland was the need for better student facilities. He pushed ahead to provide a theatre, a gymnasium and recreation centre, and a large playing-field "complex". The entire administrative organisation, from faculties and committees to deputy vice-chancellors, was reformed. The academic boom of the 1960s continued well into the 1970s and several new buildings, like Human Sciences, were constructed and new subjects, like Management Studies and Computer Science, were introduced.

The 1970s brought numerous social changes: an increase in the proportion of Māori and Pacific students and in the proportion of women and older students. In 1975 and 1981 the first two women professors were appointed, Marie Clay and Patricia Bergquist. At a time of high inflation, the government grant to the University rose rapidly, to \$95.2 million by 1989. In 1983 the University celebrated its centennial. Although there was a certain economic austerity, after a century of growth the University had established itself strongly within its own community and nationally.

There were still to be challenges. The wide-ranging restructuring of education undertaken by the Labour government after 1984 encompassed the universities, and their autonomy and their identity were seen to be threatened. As a result of efforts by the universities, supported by alumni, some changes were secured in the Education Amendment Acts of 1989 and 1990, but the University Grants Committee was abolished, the Ministry of Education became responsible for tertiary education policy, and the composition of the Council was altered. At the turn of the century, the government took another look at the whole range of tertiary education with the Tertiary Education Advisory Commission, out of which came the Tertiary Education Commission as the funder of tertiary education.

### The 1990s Onwards

Anxious to respond to the growing demand for university education in the early 1990s, the University offered courses at other tertiary institutions in Auckland and Northland. Acquiring buildings used for the 1990 Commonwealth Games village, it began to develop a campus at Tāmaki, initially offering courses in Commerce. Increasing student enrolments obliged it, like other universities, to introduce quotas for all first-year courses in 1992, breaking the historic policy of "open entry".

From the mid-1990s, the University introduced semesters, launched its first major fund-raising appeal, produced its first strategic plan and inaugurated a Summer School. It joined Universitas 21, an international network of research-intensive universities in Australasia, Asia, North America and Europe, as a foundation member. In the late 1990s, the School of Medicine expanded to become a Faculty of Medical and Health Sciences, introducing degrees in Nursing, Health Sciences and Pharmacy.

The third Vice-Chancellor, Professor Kit Carson, served from 1995 to 1998 and was followed by Dr John Hood in 1999. Dr Hood was an alumnus of the University, a former Rhodes Scholar and business leader. He faced a difficult financial situation as governments had progressively reduced tuition subsidies per student, and the University needed to re-activate its building programme. The last period of intensive construction had ended with completion of the new School of Music in 1986 and the Marae complex in 1988. The Law School had moved into refurbished premises in a new precinct to the north of Waterloo Quadrant in 1992. However, the University was growing very rapidly indeed, with increasing numbers of international students in addition to growing numbers of domestic students, who could now borrow to fund their tuition and other costs. This growth reached a peak in 2004 and then started to slow. In its 2005 Strategic Plan the University resolved to pursue a quality agenda and to limit student growth to an average of one percent per annum over time. Consequently the University extended limits on admission from a few professional qualifications to all of its undergraduate degrees. In 2010, the student roll was 40,997 or 32,654 equivalent full-time students.

From the 1990s, research became very much more important in the life of the University and its academics. The country started to look more than ever before to universities to generate new ideas and knowledge, including innovations that might be harnessed for economic development. The University had already founded UniServices as an organisation to develop and commercialise research. In the early 2000s it became host to four of eight national Centres of Research Excellence funded by the government. In 2004 it was designated the country's leading research university "on virtually any measure" in the Performance Based Research Fund assessment carried out by the recently-created Tertiary Education Commission. In the PBRF assessments released in 2007 and 2012, the University of Auckland again emerged as the New Zealand university with the greatest overall strength. Revenue from research and contract activities grew from \$153 million in 2006

to \$243 million in 2016. International ranking systems started to become important to university reputations and placed great significance on research performance. The University was consistently placed first among New Zealand universities, although its actual placement varied from year to year and among the ranking systems.

Between 2000 and 2007 the University embarked on another major building programme. The impressive Kate Edger Information Commons and Student Commons, the Engineering Atrium and greatly expanded library wing, and a seven-floor extension to the Science Centre, which houses Computer Science and Software Engineering, enhanced the City Campus. At Tāmaki a new building was constructed for the new School of Population Health. A Fale Pasifika opened in 2004 and the Owen G Glenn Building, a large and striking new complex for the Business School, was completed in 2007.

Organisational change saw Architecture, Dance Studies, Fine and Visual Arts, Music, and Planning combine to form the National Institute of Creative Arts and Industries. The University of Auckland and the Auckland College of Education amalgamated in September 2004 to form a Faculty of Education. The new faculty, based primarily at the College's campus in Epsom, was established with the aim of becoming New Zealand's leading provider of teacher and social services education.

### Strategic Plans

Dr John Hood left the University in mid-2004 to take up the position of Vice-Chancellor of the University of Oxford. Professor Stuart McCutcheon, formerly Vice-Chancellor at Victoria University of Wellington, succeeded him as Vice-Chancellor in January 2005. Under his leadership a new strategic plan set a goal to make Auckland a world-class university in New Zealand. This plan, which was refreshed in 2013, envisaged the development of a University focused on excellent undergraduate teaching and learning, dynamic and challenging postgraduate education, and research that contributes to international knowledge, understanding and economic and social development. The University also recognised that it must play a role in addressing inequities in educational participation and achievement by Māori and Pacific students, and placed an emphasis on enhancing its recruitment and support programmes for potential students.

In 2009 the University adopted a Campus Development Strategy that proposed a major investment in infrastructure over the next decade. Major projects included the redevelopment of the Grafton Campus to refurbish laboratories, upgrade plant and construct a new building, completed in 2012; a student accommodation building at Elam, completed in 2011, to house 442 students; and the refurbishment of Arts and Science Buildings. The new South Pacific Centre for Marine Science, based at the Leigh Marine Laboratory, fosters marine research and educates visitors on the marine environment. A major development of the Maths and Physics buildings was completed in 2011.

### Funding

The University has become increasingly dependent on its own ability to raise the funds it requires to operate. Student tuition fees, including the fees of international students, are now an important part of University income, alongside the tuition subsidies contributed by Government. Income from research is substantial. Philanthropic donations have also become a very important way in which friends of the University show their support for its activities, for the staff and the students. The University has come a long way from the early fund-raising appeal of the 1990s. A "Leading the Way" fundraising campaign, which ran from 2009 to 2012, exceeded its target of \$150 million in 2011. A new "For All Our Futures" campaign was launched in 2016, with the goal of raising \$300 million by 2020 to support life-changing research which will address critical challenges facing our communities.

### Recent Developments

In 2013, in a bid to underpin 50 years of growth on a site close to the existing City and Grafton Campuses, the University purchased 5.2 hectares at Newmarket. The site, previously owned and occupied by Lion Breweries, has been partially developed, and the mixed-use campus was officially opened in May 2015, with Engineering and Science occupying the first facilities.

As a result of the Newmarket purchase, in January 2014 the University transferred the 20 hectare Colin Maiden Park and its associated facilities at the Tāmaki Innovation Campus to Auckland Council. This transaction was followed by a sale of the balance of the campus in April 2016. Several buildings and associated carparks have been leased-back for a maximum period of three and a half years to ensure continuity of operations while facilities on other campuses are being developed. This sale is part of the University's long-term strategy to consolidate activities at the City, Grafton and Newmarket campuses and significantly reduce landholdings. It also reflects the growing importance of cross-disciplinary teaching and research at the University and the need for faculties to be co-located.

Other campus redevelopment projects are continuing, with the new Science Tower and Centre on the corner of Princes and Wellesley Streets now complete and work begun on city-based Engineering facilities. Additional self-catered student accommodation, providing over 700 student places, has opened adjacent to the Domain; while a further 315 self-catered single and double studio apartments in Symonds Street were completed in time for Semester One, 2017.

The Maidment Theatre, which opened in 1976 and has played a crucial role in the development of Auckland's vibrant theatre scene, was closed in December 2015 due to safety concerns about its seismic strength, and has now been demolished as part of a proposed redevelopment to provide improved support for student-related activities. The University plans to build a new performing arts facility elsewhere on the City Campus to meet the teaching, research and service requirements in



theatre, music and dance as well as providing a venue for University public events.

The University's iconic building, the ClockTower on Princes Street, has been partly refurbished and now houses the Office of the Vice-Chancellor, as well as aspects of Student Administration and the Council Room. Alfred Nathan House, where the Office of the Vice-Chancellor was previously located, is now refurbished and is the new home for the Student Information Centre and a number of other administrative and student support activities.

From 2014 the Faculty of Arts became three large schools and one small school. These are the School of Humanities, School of Social Sciences, School of Cultures, Languages and Linguistics, and the School of Māori Studies and Pacific Studies.

In April 2015, the Faculty of Education changed its name to the Faculty of Education and Social Work, making more visible the two main practitioner communities the faculty engages with and serves – teachers and educators, and those in the human services/social work and counselling professions. Likewise in 2016 the National Institute of Creative Arts and Industries (NICAI) changed its name to the Faculty of Creative Arts and Industries to align with the naming conventions of other University faculties.

## The Current University

The University has seven campuses with eight faculties representing each of its main disciplines: Arts; Business and Economics; Creative Arts and Industries; Education and Social Work; Engineering; Law; Medical and Health Sciences; and Science. It also has two large-scale research institutes: the Auckland Bioengineering Institute and the Liggins Institute.

Many courses and research activities reflect Auckland's and New Zealand's place in the world. This perspective has long been a feature of our programmes. For example, Pacific archaeology, ethnology and languages are emphasised in the discipline of Anthropology. Geographers carry out fieldwork in the Pacific Islands, while University scientists make frequent study trips to the Antarctic. Asian languages, including Chinese, Japanese and Korean, are taught, and Pacific Island languages were introduced in 1991.

The University continues to build on these foundations with the introduction of an entirely new degree programme in 2018. A Bachelor of Global Studies is offered by a number of overseas universities but within New Zealand it is unique to the University of Auckland. Students will learn how to better understand the increasingly complex political, economic, scientific and cultural issues of our world. They will also complete language training and closely study a region where their chosen language is spoken.

The University of Auckland recognises research and research-led teaching as a primary responsibility of its academic staff. High quality research on a large scale and across the full range of disciplines, represented

by faculties and Large-Scale Research Institutes, is essential to ensure the place of the University of Auckland among the leading international research universities. University researchers contribute to the growth of new knowledge by conducting fundamental research across a wide range of fields in the natural, human and social sciences, the humanities and creative arts. The University fosters the commercialisation of its research to assist in the pursuit of the country's economic objectives and applies it so as to enhance social values and advance the wellbeing of all New Zealanders. Research underpins the University's obligation to act as a critic and conscience of society. As the leading research university in New Zealand, the University of Auckland is committed to the quality and excellence of its degree courses including its postgraduate and doctoral programmes.

## Structure of the University

### The Council

The University's governing body is the Council, a mixture of elected staff, students and graduates, and outside appointees. The Vice-Chancellor, the University's chief academic and administrative officer, is also a member. Council is chaired by the Chancellor who is a lay member of the Council.

### The Senate

On academic matters, Council is bound to consult the Senate which the Vice-Chancellor chairs. This body includes all the professors, some non-professorial staff and student representatives. The Senate takes advice from the Education and Research Committees, and from specialist committees, dealing for example with the Library and the Faculties.

### The Faculties

Each faculty is a sub-committee of Senate and is headed by a Dean who is usually supported by Associate Deans, a Director of Faculty Operations and other administrative staff. The Dean is responsible for coordinating the academic and research activities of individual departments and liaises with both the Office of the Vice-Chancellor and the Senate committees on regulations, staff appointments, buildings, research funding, library facilities, timetabling etc. The faculty student centres provide assistance to students with programmes and courses. Information is available on faculty websites; handbooks are available from both faculty and departmental offices.

### Large-Scale Research Institutes

Each large-scale research institute (LSRI) is headed by a Director, supported by a Deputy Director and administrative staff. The Director is responsible for coordinating the research activities of LSRI staff, including postgraduate research supervision, and liaises with both the Office of the Vice-Chancellor and the Senate committees on regulations, staff appointments, buildings, research funding, library facilities etc. Information is available on LSRI websites.



### Central Administration and Services

Day-to-day central administration and service provision is performed by the Vice-Chancellor's Office and Academic Services, Alumni Relations and Development, Campus Life, Communications and Marketing, Equity Office, Finance, Human Resources, International Office, IT Services, Libraries and Learning Services (including the University Library), Office of Research Strategy and Integrity, Organisational Performance and Improvement, Property Services and the School of Graduate Studies.

## The City Campus

The City Campus, established in 1883, is in the heart of Auckland City. Separated from the tower blocks of the central business district by historic Albert Park on its western flank, the campus covers over 20 hectares. To the southeast lie the trees and open spaces of the Auckland Domain. Its proximity to the cultural and commercial amenities of the country's largest city, attractive green setting and harbour views bestows advantages enjoyed by few inner city campuses anywhere.

The City Campus has undergone major development during its existence with many refurbished and new building works.

A new 31,000m<sup>2</sup> building for the Faculty of Engineering is under construction with planning underway for a new Recreation Centre building.

## The Newmarket Campus

The 5.2 hectare Newmarket site was previously owned and occupied by Lion Breweries, and acquired by the University in 2013 to develop as a long term mixed-use campus. The Newmarket Campus is a major strategic acquisition for the University which provides opportunities for long-term growth close to the City and Grafton campuses. The site's benefits include the opportunity to integrate campus development across the city, providing long term additional space to develop purpose-built research facilities and student accommodation, as well as other business development opportunities.

The campus houses the Faculty of Engineering research facilities, located in four refurbished buildings, and a new building accommodating the Civil Structures Hall, including a 9-metre strong wall (one of the largest in Australasia). It also accommodates some Faculty of Science research facilities.

## The Tāmaki Innovation Campus

The University of Auckland Tāmaki Innovation Campus specialises in advanced postgraduate teaching and research activity primarily focused on Health Innovation, and Biodiversity and Biosecurity Innovation.

The Health Innovation theme focuses on population and community health in Auckland and New Zealand, and with its strong international connections leads the

world in many areas. Groups included in this theme are the National Institute of Health Innovation, School of Population Health, Simulation Centre for Patient Safety, Speech Science and the University of Auckland Clinics. Many postgraduate programmes are offered within this theme in addition to the undergraduate Bachelor of Health Sciences and Certificate in Health Sciences.

The Biodiversity and Biosecurity theme focuses on New Zealand's unique flora and fauna, with an emphasis on developing biodiversity expertise, conservation, and the prevention of major threats to native biodiversity by introduced species. The School of Biological Sciences and the School of Environment form the academic core for the theme, working in close collaboration with groups such as the Centre for Biodiversity and Biosecurity, Joint Graduate School in Biodiversity and Biosecurity, Landcare Research, Ministry for Primary Industries.

Tāmaki Innovation Campus is home to the University of Auckland Clinics providing teaching and services to the community in hearing and tinnitus, nutrition and dietetics, and speech language therapy.

The recent sale of Tāmaki Innovation Campus means that activities are being progressively shifted to the City, Grafton and Newmarket campuses with occupation ceasing December 2019.

## The Grafton Campus

Located opposite Auckland City Hospital and the entrance to the Domain, the Grafton Campus covers a 2.75 hectare site on Park Road, Grafton. Originally established for the School of Medicine in 1968, the site was recognised as a separate campus in 1995 and in 2008 was formally designated as the Grafton Campus.

Home to the Faculty of Medical and Health Sciences and the Liggins Institute, the campus is a modern biomedical and health education and training facility, complemented by a specialist medical library, the Philson.

The campus houses a number of significant research facilities, including the Auckland Cancer Society Research Centre, Brain Research New Zealand - Rangahau Roro Aotearoa, the Centre for Brain Research, a state-of-the-art Biomedical Imaging Research Unit, the Centre for Advanced MRI, the Clinical Research Centre, the Neurological Foundation Human Brain Bank, the Auckland Regional Tissue Bank, a DNA sequencing facility, the Clinical Skills Centre and the Auckland Medical Research Foundation Medical Sciences Learning Centre which provides teaching in anatomy, radiology and pathology.

Currently under construction, the new Park West building will house the School of Population Health, the School of Medicine, publically accessible teaching clinics and other groups, currently located offsite. A new daycare centre opened in July 2018.

The Faculty operates the Auckland Clinical Campus in the Auckland City Hospital Support Building, and has clinical campuses at Middlemore, North Shore and

Waikato Hospitals with further clinical sites at Henderson, Whangarei, Rotorua, Tauranga and New Plymouth.

## The Epsom Campus

The Epsom Campus was established in 1926 as the site of the Auckland College of Education, formerly known as the Auckland Teachers' College and the Auckland Teachers' Training College (established 1881). Upon the amalgamation of the Auckland College of Education and the University of Auckland in 2004, the Epsom Campus became the primary site for the new Faculty of Education. The 11.5 hectare campus on Epsom Avenue is approximately four kilometres from the City Campus and three kilometres from the Grafton Campus. It is flanked by Mt Eden Village to the west, Maungawhau (Mt Eden) Domain to the north, and directly adjoins Auckland Normal Intermediate and Kohia Schools and Melville Park to the south and south-east. The campus is well sited for major transport routes. Established trees and gardens complement diverse facilities, including pool, gymnasium, café, marae, tennis courts, health and counselling centre and early childhood centres, to make this an attractive study location.

The Epsom Campus also houses Team Solutions, Te Whānau Maioha Professional Learning and Development, Kohia Centre and retail outlet, the University of Auckland Centre for Educational Leadership, the Woolf Fisher Research Centre and the Sylvia Ashton-Warner Library. These facilities are a drawcard for practising professionals.

In April 2015, the Faculty of Education changed its name to the Faculty of Education and Social Work, making more visible the two main practitioner communities the faculty engages with and serves – teachers and educators, and those in the human services/social work and counselling professions.

## The Tai Tokerau Campus

The Tai Tokerau Campus in Whangarei was established by the Auckland College of Education in 1992. Centrally located in Alexander Street, opposite Forum North, the campus offers lecture rooms, student centre, library and a base for a range of Faculty of Education and Social Work programmes and staff. The Tai Tokerau Campus also provides a base for a wider presence of the University of Auckland in the North.

## The Leigh Campus

The Leigh Marine Laboratory, situated at Leigh, north of Auckland, houses the University's Marine Science Research Facility.

## Alumni Relations and Development

Alumni Relations and Development is the University's centralised point of contact for two key groups:

- Alumni and friends, a 190,000-strong network spread across the Auckland region, throughout New Zealand and around the globe. Alumni Relations and Development enables alumni and friends to stay connected with the University and one another and to enjoy a range of benefits and services. Those who wish to have a closer relationship with the University can join a range of alumni groups and clubs listed on the Alumni and friends website (visit [www.auckland.ac.nz/globalalumni](http://www.auckland.ac.nz/globalalumni)).
- Philanthropic partners and donors, whose generosity has a transformative effect on research, teaching and learning at the University.

Alumni Relations and Development operates in close collaboration with the University's Senior Leadership Team, faculties and other service divisions. It is located at University House, 19A Princes Street.

For further information visit [www.alumni.auckland.ac.nz](http://www.alumni.auckland.ac.nz) and [www.giving.auckland.ac.nz](http://www.giving.auckland.ac.nz)

## Auckland UniServices Ltd

At UniServices, we bring ideas to life. We partner with the best minds at the University of Auckland to apply intelligent thinking to ideas that have the potential to change the world.

As the University of Auckland's research and knowledge transfer company, UniServices' core business is to transform knowledge into solutions for real-world challenges, working with government and industry for more than 30 years.

The objectives of UniServices are to:

- Support researchers and help them grow their research portfolios, increasing the impact of research on society and expanding the value of research outputs.
- Develop mutually-beneficial relationships with research funders and commercial clients, bringing the external worldview into the University research environment.
- Identify, protect and develop the intellectual property of the University that arises from world-class research
- Commercialise University-sourced technology and innovations, developing and investing in the commercial potential of new ideas produced by University staff and students
- Deliver social and economic benefits of research outputs to the wider community across New Zealand

Centres of UniServices are situated on campus. The head office is located at Level 10, 49 Symonds Street. Opening hours are Monday to Friday 8.30am to 5pm. Phone: +64 9 373 7522 or visit [www.uniservices.co.nz](http://www.uniservices.co.nz).

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## Alliances with Other Tertiary Institutions

The University has alliances with other tertiary institutions in the Auckland region.

### **Auckland University of Technology**

The University of Auckland and the Auckland University of Technology entered an alliance in 1999. The alliance provides for the development of complementary teaching programmes, co-operative activities in administration, research and procurement and a Joint Board to oversee the operation.

### **Manukau Institute of Technology**

In 1999 the University of Auckland and the Manukau Institute of Technology signed a Deed of Cooperation with the aim of enhancing the availability of University

qualifications to students in the Manukau region. The University of Auckland Programme at Manukau offers the degrees of Bachelor of Education (Teaching) and postgraduate courses in Education. These programmes are taught at the Manukau Institute of Technology Campus.

From 2010 academic pathways in Business, Teacher Education, Engineering and Nursing enable MIT students to embark on a range of qualifications offered by the University. Students, depending on their chosen programme, can apply to the University with an awarded MIT qualification or may be admitted with a partially completed degree and transfer credits gained at MIT towards the requirements for qualifications at the University. For further information on these programmes and on admission and enrolment, please visit [www.auckland.ac.nz/mit](http://www.auckland.ac.nz/mit).

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## Academic Statutes and Regulations

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## Admission Regulations

### Application for Admission

*All students intending to study at the University of Auckland for the first time, and those students not enrolled at the University of Auckland in the previous calendar year, must submit an Application for Admission. To enrol applicants must meet (a) the admission requirements as detailed below and (b) any specific programme entry requirements. Students whose admission to a programme is approved will receive an offer of a place and on acceptance of this offer may proceed to enrol online in courses.*

### Prerequisites and Conditions

- 1 Subject to the Council's statutory powers to decline admission and enrolment (whether for insufficiency of accommodation or of teachers or for other cause) and to Regulation 2, a person is eligible to be admitted to the University and to be admitted as a student if that person:
  - a has satisfied the requirements for entrance to a university in New Zealand
  - or
  - b is granted Special Admission
  - or
  - c is granted Discretionary Entrance
  - or
  - d is granted admission *ad eundem statum*, based upon study at a secondary school or another tertiary institution:
    - (i) at entrance level,
    - or
    - (ii) with credit,
    - or
    - (iii) with graduate status.
- 2 Unless Senate approves otherwise, a person who has not reached the age of 16 years by 31 December in the year preceding that in which admission is sought will not be eligible to be admitted to this University.
- 3 A person seeking to be admitted to the University must:
  - a comply with these regulations
  - and
  - b sign and date the declaration on the Application for Admission form which includes the words: 'I promise to abide by the Statutes and Regulations, and comply with the reasonable requirements of the University of Auckland'
  - or
  - c accept that completing and submitting the Application for Admission online constitutes signing and dating the declaration as defined under the Electronic Transactions Act 2002.

### Requirements for Entrance to a University in New Zealand

- 4 a **National Certificate of Educational Achievement**

From 2005 to 2014: a minimum of 42 credits at Level 3 or higher on the National Qualifications Framework, including a minimum of 14 credits at Level 3 or higher in each of two subjects from an approved subject list, with a further 14 credits at Level 3 or higher taken from no more than two additional domains on the National Qualifications Framework or approved subjects; plus, a minimum of 14 credits at Level 1 or higher in Mathematics or Pangarau; plus, a minimum of 8 credits at Level 2 or higher in English or Te Reo Māori; 4 credits must be in Reading and 4 credits must be in Writing.

From 2015: NCEA Level 3; plus, three subjects at Level 3, made up of 14 credits each, in three approved subjects; plus Literacy, 10 credits at Level 2 or above\*, made up of 5 credits in reading, 5 credits in writing; plus Numeracy, 10 credits at Level 1 or above\*, made up of Achievement standards – specified achievement standards available through a range of subjects, or Unit standards – package of three numeracy unit standards (26623, 26626, 26627 – all three required).

*\*Note: For the lists of Level 1, Level 2 and 3 standards that contribute to University Entrance requirements, please visit the NZQA website [www.nzqa.govt.nz/ncea](http://www.nzqa.govt.nz/ncea).*
- b **Bursaries examination**

Up to and including 1986: an aggregate total of 160 marks in four subjects.

From 1987 to 1992: four individual subjects with D grades or higher. (Practical Art up to 1988 counts as two subjects for this purpose.)

From 1993 to 2003: three individual subjects with C grades or higher plus Higher School Certificate, or an 'A' or 'B' Bursary.

- c UE gained before 1986.
- d Up to and including 1992: a combination of credits, in a minimum of four subjects, gained from UE before 1986 and/or Bursaries Examinations since. A credit required a mark of at least 40 percent in 1986 or a D grade or higher from 1987 on. (Practical Art up to 1988 counts as two subjects for this purpose.)  
From 1993 to 2003: a combination of credits in three individual subjects in the Bursaries Examination plus Higher School Certificate.
- e Up to and including 2003: 13 credits in three different subjects at Level 3 or above on the National Qualifications Framework and Higher School Certificate.

*Note: Credits in approved subjects from the National Qualifications Framework, and grades C or better in NZUEBS or equivalent, may be combined to make up the equivalent of three C passes.*

### Special Admission

- 5 a A person who does not hold a university entrance qualification but who is a New Zealand citizen or permanent resident and has attained the age of 20 years on or before the first day of the semester in which a proposed programme is offered is eligible to be granted Special Admission.
- b A person seeking Special Admission to the University has to apply for it in accordance with the Admission Regulations and submit evidence of age and educational qualifications.
- c Senate may waive the age requirement where an applicant is in its opinion otherwise fit to be admitted and, in particular, has satisfied any qualification for admission specified in the regulations for that programme of study.
- d A person seeking to be admitted to the University of Auckland who wishes to be granted credit for any prior learning must apply under Regulation 7 (Admission at Entrance Level or with Credit).
- e Special Admission applicants who have previously failed a foundation programme or not reached an adequate standard in a preparatory programme, will not be re-admitted to the University unless their last enrolment is two or more years previous and they have subsequently undertaken work, study or life experience that demonstrates readiness for academic study. Special Admission applicants refused admission should be advised of other study options.

### Discretionary Entrance

- 6 a A person under the age of 20 years who does not meet the University Entrance standard, but
  - (i) is a citizen or permanent resident of New Zealand or Australia\*
  - and
  - (ii) has received secondary schooling to at least New Zealand Year 12 level (or its equivalent overseas) and earned at least 14 credits in an approved subject at Level 2 towards NCEA (or its equivalent)
  - and
  - (iii) has met the literacy and numeracy standards required for University Entrance, or their equivalents may apply for Discretionary Entrance.

*\* Australian applicants' most recent year of schooling must have been in New Zealand.*

- b Persons who have undertaken Year 13 study beyond 1 June at a New Zealand secondary school may normally not be admitted under the Discretionary Entrance provisions before July in the following year. Admission will be at the discretion of the University.
- c In special circumstances the Chair of Universities New Zealand–Te Pōkai Tara's Sub-Committee on University Entrance may permit persons who do not fulfill Regulation 6a(ii) or Regulation 6a(iii) above to apply for Discretionary Entrance.
- d A person studying at a New Zealand secondary school, who is attempting to qualify for entrance to the University, may apply for Discretionary Entrance in the same year for the purpose of enrolling in courses offered in Summer School. Any person admitted under this regulation who does not, in the following January, meet the University Entrance standard will be required to withdraw from the University and may re-apply for admission at mid-year. Students required to withdraw may complete their Summer School programme before doing so, but any courses passed will not be credited to a qualification until a University Entrance qualification is gained.
- e A person seeking Discretionary Entrance to the University must apply by completing the requirements prescribed on the Discretionary Entrance form.

### Admission *ad eundem statum* (Admission at Entrance Level or with Credit)

- 7 a **From a New Zealand university**  
A student from another university in New Zealand, including a student who had enrolled at the University

of Auckland previously, who wishes to reapply to the University of Auckland must submit an Application for Admission form and may apply for credit under the provisions of the Credit Regulations.

**b From another tertiary institution in New Zealand or overseas**

A person who wishes to be admitted to the University and who has gained appropriate qualifications validated by the New Zealand Qualifications Authority or from an overseas institution may be granted admission by this University:

- (i) at entrance level
- (ii) with credit towards a certificate, diploma or a Bachelors degree for work which in the opinion of Senate is substantially equivalent and is in accordance with the credit regulations
- (iii) with graduate status.

**c From a New Zealand secondary school**

New Zealand citizens, permanent residents or international students who have gained from a New Zealand secondary school an entrance qualification approved by Universities New Zealand–Te Pūkai Tara for the purpose of admission *ad eundem statum*, may be granted admission *ad eundem statum* to this University.

**d From an overseas secondary school**

New Zealand citizens, permanent residents or international students who have gained an appropriate overseas qualification may apply to have that qualification recognised as being equivalent to a university entrance qualification set out in Regulations 4a–e above. A New Zealand citizen who has completed a year of academic study overseas, which is deemed to be at the equivalent of Year 13 in New Zealand, whether or not a formal academic qualification has been obtained, may apply for Discretionary Entrance, if appropriate, or may apply for *ad eundem statum* entrance under this Regulation.

e A person seeking admission under this regulation has to apply by completing the requirements on the Application for Admission form.

- 8 a Credits may be specified or unspecified and the grant of admission may include permission to advance in specified subjects or courses.
- b Prerequisite courses or programmes may be prescribed as a condition of the approval to proceed to a higher degree or other qualification.

### Students Enrolled at Another Educational Institution

- 9 a When they enrol, students are required to declare if they are intending to enrol concurrently during the year in question at any other educational institution.
- b A student at a New Zealand secondary school who satisfies the admission requirements and who has the specific written approval of the institution's principal may, with the approval of Senate or its representative, enrol in up to 15 points per semester.

### English Language Competence

- 10 a Applicants for admission to the University of Auckland must provide evidence acceptable to the University of their competence in both written and spoken English.
- b For admission purposes, the University will be satisfied of an applicant's competence in English:
  - (i) if English is the applicant's first language
  - or
  - (ii) if the applicant has a New Zealand university entrance qualification
  - or
  - (iii) if the applicant has an overseas university entrance qualification from a country where the main language is English and the main language of instruction and assessment for that qualification was English
  - or
  - (iv) if the applicant performs to a satisfactory standard, as set down by the University Senate from time to time, in an approved English Language test
  - or
  - (v) if the applicant provides other evidence acceptable to the University of competence in both written and spoken English.
- c If the applicant is age 20 years or over, and is a New Zealand citizen or permanent resident, this regulation does not apply.

*Note: Under the provisions of the Education Act 1989, the University of Auckland may require students over the age of 20 applying for admission to any restricted entry programme to provide evidence of English language competency.*



## Credit Regulations

### Credits

- 1 a A student may, with the approval of Senate or its representative and on payment of the prescribed fees under the Fees Statute, be granted credit towards a programme approved by the Dean of Faculty concerned under the provisions of these regulations.
- b A student may not be granted further credit for work already credited under this regulation.

### Credit from Another Tertiary Institution: Transfer Credit

- 2 a A student who applies for admission to the University of Auckland and has undertaken an appropriate programme at an approved tertiary institution may be granted appropriate credit towards a degree or other qualification of the University of Auckland on the basis of work successfully completed in the previous programme.
- b To be awarded an undergraduate degree of the University of Auckland, a student must complete at least the equivalent of a full time year of study as an enrolled student at the University of Auckland and pass a minimum of 120 points towards that degree.
- c Credit granted under 2a above may be specified or unspecified and the grant of admission may restrict advancement in specified subjects or programmes.
- d
  - (i) Credit granted under 2a above for an undergraduate qualification will normally be granted only for courses at Stage I and Stage II. Only in exceptional circumstances will the grant of credit be considered at Stage III for courses taken at Stage III at another tertiary institution.
  - (ii) Where Parts are specified for a Bachelors degree, credit may be awarded within a Part according to suitability of course content and/or professional requirements and irrespective of the Stage of the course passed. Credit towards an undergraduate qualification will not normally be granted for postgraduate level courses.
  - (iii) Subject to any provisions of the relevant Programme Regulations, where a transferring student has completed an undergraduate qualification at a recognised New Zealand or overseas institution, credit granted under 2a above will be treated as though it were 'cross-credit' under 5a and will be subject to the limits set out in 7.
  - (iv) Credit may be refused for undergraduate courses passed more than five years previously.
- e Unless prohibited by the regulations of a prescribed degree, credit may be granted under 2a above towards a Bachelors Honours Postgraduate degree, taught Masters degree or the taught component of a research Masters degree with a total points value of more than 120 points, or Postgraduate Diploma provided that:
  - (i) No more than 30 points may be granted as transfer credit.
  - (ii) The enrolment in the postgraduate qualification at the University of Auckland is no later than three semesters from the initial enrolment in the courses for which credit is to be given.
  - (iii) The application for transfer credit is made at the time the student is admitted to the postgraduate qualification.
  - (iv) The completed courses are at postgraduate level in the disciplinary area of the qualification for which transfer credit has been sought.
  - (v) Transfer credit will not be given for independent research courses such as a dissertation, research project, research portfolio, thesis, or similar, or the major creative component of a postgraduate programme.
  - (vi) Transfer credit will not be given for courses in completed qualifications.
  - (vii) Grades for transfer credit courses will not be included in the calculation of an overall grade for Honours (or Distinction/Merit).
- f Where prior approval for external tertiary study, exchange or study abroad enrolment has been granted:
  - (i) The grant of more than 30 points of credit for courses taken at another tertiary institution will be considered for a Bachelors Honours degree, taught Masters degree, the taught component of a research Masters degree with a total points value of more than 120 points, or a Postgraduate Diploma.
  - (ii) The grant of credit for courses taken at another tertiary institution will be considered for a research Masters degree.
- g The grant of 60 points of credit from a completed postgraduate certificate towards a Postgraduate Diploma may be approved where the admission regulations for the diploma programme allow for it.
- h Credit will not be available for any course passed at another tertiary institution with a conceded or restricted pass.



- i Where cross-credit or transfer credit has been awarded at another tertiary institution, this credit may not also be credited to a programme at the University of Auckland.

### Approved Study at Another Institution

- 3 a A student who is enrolled at the University of Auckland and who concurrently enrolls and completes courses at another tertiary institution, which they wish to credit to their University of Auckland qualification, must:
  - (i) Seek from the Dean of the relevant Faculty, or nominee, prior approval of the proposed concurrent enrolment and confirmation that the courses will satisfy the regulations and requirements for the qualification for which the student is enrolled at this University and that appropriate credit may be granted.
  - (ii) Apply for credit in accordance with these regulations when the official results are known.
- b Any credit granted towards a University of Auckland qualification from study at a Summer School will be added to the current year of study at this University.
- c Where prior approval has not been sought, credit will not normally be granted.
- 4 Where study at another institution is part of approved external study, study abroad or exchange arrangement, credit for an undergraduate qualification may be approved for Stage III or postgraduate level courses if the successfully completed study is deemed appropriate for such credit by the Dean of the relevant Faculty or nominee.

### Cross-credits and Internal Credit

- 5 a In this Regulation 'cross-credit' means a course which is common to two University of Auckland undergraduate qualifications, which may be Bachelors degrees, undergraduate diplomas and undergraduate certificates, and is credited to both. 'Internal credit' means credit awarded to a programme for one or more courses passed for another University of Auckland qualification, which cannot be designated as a cross-credit.
- b A student taking two programmes may only be awarded as cross-credits and/or internal credit the maximum allowed for one, but not both, of the programmes.
- c A course which is designated a cross-credit may not be credited to more than two qualifications.
- 6 a When calculating cross-credits between a second and third qualification, points from previously granted cross-credits may not be used. The maximum number of cross-credit points that may be granted is based on one third of the points not previously designated for cross-credits.
- b A Stage III course that fulfils the Stage III requirements of one qualification may not normally be designated as a cross-credit to meet the Stage III requirement of another qualification unless permitted by the regulations of a prescribed undergraduate degree.
- c A student may not designate as a cross-credit any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.
- d Designation of courses as cross-credits, as permitted by these regulations, is subject to the approval of the Dean of the relevant Faculty or their nominee.

### Limits

- 7 Subject to any other provisions of these regulations or the relevant Programme Regulations:
  - a In the case of qualifications of equal value, the total value of transfer credit, cross-credits and internal credit is limited to one third of the total value of the degree, diploma or certificate.
  - b Where the qualifications concerned are of different values, the total value of transfer credit, cross-credits and internal credit may not exceed one third of the total points value applying to the qualification of lesser value.
  - c Cross-credits are not available for Masters degrees, Bachelors Honours Postgraduate degrees, doctorates, postgraduate certificates and postgraduate diplomas.

### Limits on Cross-credits for Conjoint Degrees

- 8 a A conjoint degrees combination is considered to be two degrees for the purpose of calculating cross-credits.
  - (i) A maximum of 80 points may be cross-credited from a completed conjoint degree component to another qualification.
  - (ii) A maximum of 80 points may be cross-credited from a completed qualification to a conjoint degree component.
  - (iii) The apportionment of the points to the components of the conjoint degrees combination is subject to the approval of the appropriate Deans or their representatives.

### Reassigned Courses

- 9 a A student may apply, by submitting an Application to Reassign Courses form, to reassign courses passed for, and assigned to, one qualification to another qualification for which the courses are available.
- b A student may not reassign courses passed for one qualification to another once the qualification for which the courses were passed has been awarded.
- c A student may not reassign to another qualification any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.
- d A student may apply to reassign a course or courses passed for a Certificate of Proficiency to a taught Masters degree, or the taught component of a research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a postgraduate diploma or a postgraduate certificate provided that:
  - (i) no more than 30 points are reassigned
  - (ii) the enrolment in the postgraduate qualification is no later than three semesters from the initial enrolment in the course(s) reassigned from a Certificate of Proficiency
  - (iii) the application to reassign is made at the time the student is admitted to the postgraduate qualification
  - (iv) the course is available in the schedule of the qualification to which it is reassigned.
- e Courses which are reassigned cease to be credited to the former qualification.

### Review and Appeal Procedure

- 10 a Decisions under these Regulations may be reviewed only if:
    - (i) There was a failure of the University's process and/or
    - (ii) The basis of the decision was manifestly at odds with the evidence.
  - b Requests for review of Transfer Credit and Approved Study at Another Institution decisions should be made to the Applications and Admissions Office. Requests for review of Cross-credits, Internal Credit and Reassigned Courses decisions should be made to the Records, Enrolment and Fees Office.
  - c If the request for review is unable to be resolved by the Applications and Admissions or Records, Enrolment and Fees Offices, it will be referred to the Faculty concerned or, in the case of postgraduate qualifications, the Dean of Graduate Studies for reconsideration.
  - d If a student remains dissatisfied following reconsideration by the Faculty or Dean of Graduate Studies, a written appeal for a review of the credit decision may be submitted to the Director, Academic Services.
  - e The Credit Review Board will consider all appeals relating to credit decisions on behalf of Senate.
  - f Students who are submitting an appeal have the right to be heard in person.
  - g The decision of the Credit Review Board must be recorded and the appellant informed of the decision in writing.
  - h The decision of the Credit Review Board is final.
- 

## Enrolment and Programme Regulations

### Academic Calendar

- 1 a The academic year will begin on the first day of January of the calendar year and will end on the last day of December of that same calendar year.
- b There will be a Summer School, a Late Year Term and two semesters in each year. There will be four quarters in a year.
- c The Summer School will normally begin on the second working day after the New Year break and will end with examinations held over three days commencing the second or third Monday in February. If the second working day is a Friday, the Summer School will begin on the following Monday.
- d The first semester will begin on the ninth or tenth Monday of the calendar year and end on the 26th Monday of the calendar year, the final three weeks and one day of which will be a study and examination period.
- e The second semester will begin on the 29th or 30th Monday of the calendar year and end on the 46th Monday of the calendar year, the final three weeks and one day again being a study and examination period.
- f Each semester will include a break of at least one week after about six weeks of teaching.

**Definitions of Full-time and Part-time Study**

- 2 Full-time study is defined as a student workload of:
  - a not fewer than 100 points over two semesters in one year  
or
  - b not fewer than 50 points in one semester  
or
  - c not fewer than 25 points in Summer School  
or
  - d not fewer than 25 points in one quarter  
or
  - e not fewer than 50 points in Late Year Term.
- 3 Part-time study is defined as a student workload of:
  - a fewer than 100 points over two semesters in one year  
or
  - b fewer than 50 points in one semester  
or
  - c fewer than 25 points in Summer School  
or
  - d fewer than 25 points in one quarter  
or
  - e fewer than 50 points in Late Year Term.

**Points**

- 4 a (i) Students in a Bachelors degree, diploma or certificate are subject to the provisions of the Academic Standing regulations
- (ii) A student may enrol in:
  - (a) up to 80 points in each of Semesters One and Two
  - (b) up to 30 points in a Summer School
  - (c) up to 45 points in each of Quarters One, Two, Three and Four
  - (d) up to 60 points in Late Year Term
  - (e) up to 60 points in total if a student is enrolled in both Summer School and the Late Year Term.

**Notes:**

- 1 *A recommended full-time programme in Semesters One and Two would normally comprise a total of 120 points.*
- 2 *A recommended full-time programme in Quarters One, Two, Three and Four would normally comprise a total of 120 points.*
- b (i) For a Masters degree, PhD or other doctorate, where another programme is included in the enrolment, a limit on points may be determined by the Dean of Faculty or delegated representative in any particular case provided that the Masters, PhD or doctoral programme will always comprise more than half of the total points for which the student has enrolled.
- (ii) Students who are eligible to claim student allowances and/or an additional student loan entitlement and wish to enrol during the summer vacation period in order to work on their thesis, dissertation or research topic are required to complete a Course Alteration Form.

**Exchange/Study Abroad**

- 5 For study at another institution as part of an approved undergraduate exchange or study abroad arrangement:
  - a a student is required to enrol in at least 45 points in a semester for up to two semesters of their degree
  - b a student may enrol in a maximum of 75 points in a semester for up to two semesters of their degree
  - c the maximum amount of credit that may be awarded under these regulations is the maximum limit specified in Regulation 7 of the Credit Regulations.

**General Programme Provisions**

- 6 a For the purposes of this section of the Regulations a representative of Senate includes a Dean, and the Deputy, or Associate of a Dean; and a Head of Department and the Deputy or Associate of a Head of Department.
- b Subject to the Admission Regulations and to the express provisions of any other statute or regulation, every student for a certificate, diploma or degree programme must:
  - (i) be admitted to the University  
and
  - (ii) follow the prescribed programme in the order prescribed or indicated in accordance with the regulations governing that programme  
and

- (iii) comply with the provisions of the Examination Regulations.
- c Each student must ensure that, before confirming their enrolment, their proposed programme and enrolment:
  - (i) complies with the regulations of the qualification to which they have been admitted
  - and
  - (ii) does not involve lecture clashes.
- d Senate or its representative may in exceptional circumstances approve:
  - (i) a proposed enrolment which does not in every particular satisfy the regulations for the programme for which the student is intending to enrol
  - or
  - (ii) a variation in the programme to avoid lecture clashes.
- e Where an approval of a proposed programme as a whole is declined by a representative of Senate the student may appeal to Senate whose decision shall be final.
- f A Faculty may determine whether a programme will be offered part-time or full-time for new students in any particular academic year. This information will be made available on the University's website.
- g Where electives are prescribed for a programme, Senate may at its discretion determine which of them shall be available in any semester provided that sufficient electives are available to enable students to complete their programme.
- h A student who has enrolled for the second semester in a course or courses that have a first semester prerequisite or corequisite and who fails the prerequisite/corequisite course(s) may not proceed with the second semester enrolment unless a concession is granted by the relevant Dean.
- i Where in the opinion of a Head of Department an insufficient number of students has enrolled in a course taught in the Department or where there are insufficient staff to teach it, that Head of Department may, with the approval of the Dean of Faculty, cancel that course not later than one week after the beginning of the semester in which it would have been taught, if the essential prerequisites for any student's enrolment are not thereby affected. A student is not to be charged a fee for any alteration to enrolment required because of the cancellation of a course.
- j If a student wishes to enrol in a course that is not explicitly listed in the Structure and Content or Schedule of their programme, they may do so, provided that:
  - (i) the Structure and Content or Schedule of their programme includes a provision for them to enrol in other courses
  - and
  - (ii) approval is given by the Dean of the faculty in which the course is offered
  - and
  - (iii) any prerequisite, corequisite or other conditions are met or Senate or its representative has, in approving the enrolment, waived those requirements
  - or
  - (iv) it is completed as a Certificate of Proficiency.
- k In respect of individual courses, 'to complete' means to attend all required classes, submit any required assessment, sit any required examinations, and be awarded a pass grade.

### Restrictions

- 7 a A student may not normally enrol in the same semester or quarter or Summer School or Late Year Term for more than two different programmes.
- b
  - (i) A student may not enrol in the same semester or quarter or Summer School or Late Year Term for courses the content of which is substantially similar.
  - (ii) A student may not enrol for any course the content of which is the same as, or substantially similar to, any course for which credit has been received, provided that in exceptional circumstances Senate or its representative may permit such enrolment for a Certificate of Proficiency.
  - (iii) Work submitted for credit towards the result in any course may not be resubmitted in respect of any other course.
- c A student who has twice enrolled in, but has failed to be credited with a pass in, a course is not entitled to enrol again in that course other than in exceptional circumstances approved by Senate or its representative.
- d A student may not be admitted to a programme for a qualification at the same level, in the same discipline, as a qualification that has already been awarded or conferred or for which the requirements have been completed, unless specific provision is made in the regulations for the relevant programme or special approval is given by Senate or its representative.

- e Unless special approval is given by Senate or its representative, a student may not be admitted to a programme for a postgraduate qualification
  - (i) for which the student has previously failed to meet the general requirements by being unable to complete within the total allowable enrolment limit
  - or
  - (ii) the content of which is the same as, or substantially similar to, any qualification for which the student has previously failed to meet the general requirements.

### Discontinuation

- 8 a A student who has not enrolled in a course for a programme for a period of three years shall have their admission to the programme discontinued and must apply for readmission to that programme before any further enrolment for the programme.
- b A student who has twice enrolled in, but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, a programme may have their enrolment for that programme discontinued by Senate or its representative.
- c A student who has been admitted to a programme with specified conditions which must be met in order to be able to continue enrolment in that programme and who has not met those conditions may have their enrolment for that programme discontinued by Senate or its representative.
- d A student who has been re-admitted to a programme after discontinuation may have specified conditions imposed which must be met in order to be able to continue enrolment in that programme. Where such conditions are not met their enrolment for that programme may be discontinued by Senate or its representative.
- e A student whose enrolment in a programme has been discontinued under Regulations 8c or 8d may not be re-admitted to that programme within two years of the date of discontinuation.
- f A student who has received 'Did not sit' (DNS) or 'Did not complete' (DNC) grades on all their courses in a semester may have all future course enrolments deleted and their programme discontinued by Senate or its representative.
- g A student whose enrolment has been discontinued because of failure to meet specified conditions, or as a result of receiving 'Did not sit' (DNS) or 'Did not complete' (DNC) grades in a prior semester, may apply for reconsideration of their discontinuation where they consider that medical or other exceptional circumstances should be taken into account. An application for reconsideration of discontinuation must be made to the Dean of the Faculty in writing.

### Enrolment

- 9 a Following acceptance in a programme of their choice, students can enrol in courses online. For late enrolment see the Late Enrolment provisions in this section.
- b Students whose dissertations or theses for a diploma or degree are incomplete are required to be enrolled until the dissertation or thesis is presented.
- 10 a A double-semester course is a full-year course, run over two consecutive semesters and assessed at the end of the second semester of enrolment. The same grade is applied across both components of the course.
- b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-semester enrolments are noted under Changes to Current Enrolment.
- c Enrolments must normally be made in consecutive semesters unless a suspension of time is approved for a postgraduate research course under General Regulations.
- d The A and B enrolments in a double-semester course are two components of the same course. Any action applied to one component is applied to both.
- e Enrolment in the A component of a double-semester course is considered a request for enrolment in the B component for the following semester and withdrawal from or deletion of one component will be applied to the remaining component.
- 11 a A double-quarter course is a half-year course, run over two consecutive quarters and assessed at the end of the second quarter of enrolment. The same grade is applied across both components of the course.
- b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-quarter enrolments are noted under Changes to Current Enrolment.

- c Enrolments must normally be made in consecutive quarters unless a suspension of time is approved for a postgraduate research course under General Regulations.
- d The A and B enrolments in a double-quarter course are two components of the same course. Any action applied to one component is applied to both.
- e Enrolment in the A component of a double-quarter course is considered a request for enrolment in the B component for the following quarter and withdrawal from or deletion of one component will be applied to the remaining component.

### Members of the Security Intelligence Service

- 12 a No member of the Security Intelligence Service enrolled as a student at the University shall carry out any inquiries into security matters within the University premises.
- b The proposed attendance of a member of the Security Intelligence Service at the University shall be discussed between the Security Intelligence Service and the Registrar before his or her enrolment.
- c After those discussions have been held, Senate shall determine each year what special conditions (if any) as to attendance at Classes shall apply to students who are members of the Security Intelligence Service in order to maintain discipline among the students of the University by preventing any possible disturbance to the carrying out of normal teaching activities.
- d In this Section 12 'Member of the Security Intelligence Service' means an officer or employee engaged in the Security Intelligence Service established under the New Zealand Security Intelligence Service Act 1969.

### Academic Integrity

- 13 a All students admitted to a University of Auckland programme, excluding the University of Auckland Certificate in Foundation Studies, are required to complete the online Academic Integrity course.
- b Completion of the Academic Integrity Course is a one-time only requirement. A student who has completed the Academic Integrity Course under the regulations for a programme is not required to repeat the course when admitted to any subsequent programme.
- c For undergraduate students, completion of the Academic Integrity Course is a condition of fulfilling the requirements for General Education.
- d Students who, for any reason, are fully or partially exempted from the requirements for General Education must complete the online Academic Integrity Course unless they have previously done so.
- e All postgraduate students who have not already completed the Academic Integrity Course are required to do so as a condition for completing their programme of study, and before any degree, diploma or certificate is conferred or awarded.
- f All doctoral candidates who have not already completed the Academic Integrity Course are required to do so as a condition of meeting the requirements for the provisional registration period.

### Academic English Language Requirement

- 14 All domestic students, and all international students applying on the basis of a New Zealand secondary school qualification or results at another New Zealand tertiary institution, who are admitted to a University of Auckland bachelors degree qualification are required to meet the Academic English Language Requirement.

*Note: for the purpose of these regulations this includes the Bachelor of Engineering (Honours) and the Bachelor of Urban Planning (Honours).*

### Meeting the Academic English Language Requirement

- 15 To meet the Academic English Language Requirement through an entry qualification on admission to a bachelors degree a student must have:

- a If applying based on NCEA results

*either*

- (i) gained the University Entrance Literacy Standard and through their NCEA results achieved a minimum of 17 credits in English at Level 2 and/or 3

*Note: English for Academic Purposes standards US 22749, US 22750 and US 22751 will contribute to meeting the Academic English Language Requirement*

*or*

- (ii) gained the University Entrance Literacy standard solely through Te Reo Māori and/or Te Reo Rangatira credits

*or*

- b if applying based on University of Cambridge International Examinations (CIE, taken in New Zealand) results,

gained the University Entrance Literacy Standard and achieved a minimum of a D grade in an English course at AS or A Level

or

c if applying based on International Baccalaureate (taken in New Zealand) results, gained the University Entrance Literacy Standard and be in receipt of 26 points

or

d if a graduate,

(i) completed a bachelors degree, or a higher qualification from a New Zealand university

or

(ii) completed a bachelors degree, or a higher qualification, from a recognised tertiary education provider in New Zealand

or

(iii) completed a qualification from an overseas tertiary institution that is the equivalent of a bachelors degree, or higher, in New Zealand, as approved by Senate or its representative

or

e completed a University of Auckland Foundation programme, excluding the University of Auckland Certificate in Foundation Studies.

- 16 A student who has been admitted to a bachelors degree having passed at least 60 points of study at a tertiary institution, but who has not met the requirements in Regulation 15, will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student's first enrolment.
- 17 A student who has been granted Special Admission will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student's first enrolment.
- 18 Where the regulations allow a student to meet the Academic English Language Requirement through DELNA screening and/or diagnosis under Regulation 16 or 17, only the student's first attempt within the nominated 12 month period will be accepted as the definitive result for the purposes of meeting the Academic English Language Requirement.
- 19 Where the Academic English Language Requirement is not met by an entry qualification, as outlined in Regulation 15, or through an acceptable result in DELNA screening and/or diagnosis, as outlined in Regulations 16, 17 and 18, the requirement must be met by the student passing an academic English language course, approved by Senate or its representative, within 12 months (three consecutive semesters) of the student's first enrolment.
- 20 Summer School is defined as a semester for the purposes of the Academic English Language Requirement.
- 21 If a student enrolls in an academic English language course prior to completing DELNA screening and/or diagnosis, but subsequently meets the Academic English Language Requirement through DELNA, the deadlines for making changes to their current enrolment as specified in Regulation 34 of the Enrolment and Programme Regulations, Changes to Current Enrolment, of the *University Calendar*, will still apply.

### **Failure to meet the Academic English Language Requirement**

- 22 A student who fails to meet the Academic English Language Requirement by the end of the 12 months may have their programme discontinued.
- 23 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement may apply for reconsideration of the decision where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. An application for reconsideration of the discontinuation must:
  - a be made on the Reconsideration of the Academic English Language Requirement form
  - and
  - b include evidence of disabilities, impairments, medical or other exceptional circumstances
  - and
  - c reach the Deputy Vice Chancellor (Academic) within 14 days of the decision to discontinue being made.
- 24 Where such reconsideration is given the Deputy Vice-Chancellor (Academic) may:
  - a confirm the discontinuation
  - or
  - b cancel the discontinuation
  - or
  - c cancel the discontinuation but apply conditions to any further enrolment.

- 25 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement will be excluded from enrolment in all programmes at the University of Auckland for at least one year.
- 26 Any student who has had their programme discontinued under the Academic English Language Requirement regulations and who has had their application for reconsideration declined, may within 14 days of being advised of the decision, appeal to the Council against the decision of the Deputy Vice-Chancellor (Academic).

### Readmission

- 27 A student whose programme has been discontinued for failure to meet the Academic English Language Requirement will be entitled to apply for admission to a programme after one year of exclusion.

Applications must:

- a be made on the Reconsideration of the Academic English Language Requirement form
- and
- b state the programme for which the student intends to apply, should the application for readmission be successful
- and
- c state the reasons why the student believes they should be readmitted and include evidence, where applicable
- and
- d reach the Director of Academic Services two months prior to the listed closing date for application to the programme.

Where such application is made, the Director of Academic Services may:

- a permit the student to be readmitted
- or
- b permit the student to be readmitted under specific conditions
- or
- c decline readmission.

- 28 A student declined readmission under these provisions may apply for reconsideration of their application for readmission. Where such reconsideration is given, the Deputy Vice-Chancellor (Academic) may:
- a confirm the decision to decline readmission
  - or
  - b permit the student to be readmitted
  - or
  - c permit the student to be readmitted under specific conditions.
- 29 Applications for reconsideration of a decision to decline readmission must reach the Deputy Vice-Chancellor (Academic) within 14 days of the decision to decline readmission being made.
- 30 A student readmitted under conditions specified by the Director of Academic Services or the Deputy Vice-Chancellor (Academic), but who fails to satisfy those conditions, will be automatically excluded from enrolment in all programmes at the University of Auckland.
- 31 A student excluded under Regulation 30 is not entitled to apply for admission to a programme for at least one year following the date of their exclusion.
- 32 Any student declined readmission at this University under the Academic English Language Requirement regulations and who has had their application for reconsideration declined may, within 14 days of being advised of the decision, appeal to the Council against the decision of the Deputy Vice-Chancellor (Academic).

### Late Enrolment

- 33 a Subject to the availability of courses and/or availability of places in a course, a late enrolment may be accepted
- (i) after the day prescribed and before the deadline for additions and deletions;
  - (ii) after the deadline for additions and deletions upon payment of a late enrolment fee.
- b The choice of courses for students who enrol after the closing date for enrolment will be determined by Senate or its representative and will not necessarily be those proposed by the students concerned. In determining such courses, Senate is to have regard to the prior claims upon both laboratory and classroom space of those students who have enrolled at or before the prescribed time.



## Changes to Current Enrolment

### Deadlines for Additions and Deletions

34 The last dates for additions and deletions under Regulations 39 and 40 are set out below:

For enrolment in	Deadline for additions/deletions
Summer School courses	Seven days inclusive from the start of Summer School
Semester One courses	Second Friday of semester
Semester Two courses	Second Friday of semester
Double-semester (A and B) courses	Fourth Friday of first semester for the course
Late Year Term courses	Second Friday of Late Year Term
Quarter courses	Second Friday of quarter
Double-quarter (A and B) courses	Third Friday of first quarter for the course
Quarter MAIBUS courses	Second Sunday of quarter

- 35 It is not sufficient for a student to notify an addition or deletion solely to the department or faculty – it must be done online.
- 36 Where special circumstances apply, a student may apply for an exemption from additional fees from the Director, Academic Services (or delegated authority).
- 37 Deadline dates are calculated from the start of the semester, quarter, Summer School or Late Year Term. For courses that start on other dates, the deadline will be calculated from the start date of the course as specified in Student Services Online. The deadline will be the second Friday of the course for single semester, Late Year Term or quarter courses. For MAIBUS courses the deadline will be the second Sunday of the quarter. The deadline will be the fourth Friday of the course for double-semester courses. The deadline will be the third Friday of the course for double-quarter courses. The start date of the course may be prior to the period of teaching for the course. If the dates of a course comprise five days or less, then the deadline will be the day before the start of the course.
- 38 Where a thesis or research portfolio enrolment commences on 1 December, the deadline for deleting the enrolment, and the accompanying Semester One and Two enrolment, or for making changes to the points value of the enrolment in Semester One, is the fourth Friday of the course.

### Additions

- 39 Students wishing to add a course to their current enrolment may do so online before the deadline for additions and deletions to be made for the semester, Summer School, quarter or Late Year Term of the enrolment, where the approved limit has not been reached.

### Deletions

- 40 a A student wishing to delete a course may do so online before the deadline for additions and deletions to be made for the semester, Summer School, quarter or Late Year Term of the enrolment.
- b The course will be deleted from the student's academic record.

### Late Deletion

- 41 a Late applications to delete a course or courses will be considered by the Director, Academic Services (or delegated authority) only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission by the student of appropriate evidence.
- b Applications must be made on the Late Application to Delete a Course form and must be received by the last day of lectures of the semester, quarter, Summer School, or Late Year Term for the course. For MAIBUS courses applications must be made on the Late Application to Delete a Course form and must be received by the last day of the quarter.
- c Following the decision on an application for late deletion of a course, the student may apply for reconsideration of that decision. An application for reconsideration must be made:
- (i) in writing to the Director, Academic Services no later than four weeks after the student is notified of the decision
  - and
  - (ii) must be accompanied by further evidence in support of the application.
- d Where a student has been permitted by the Director, Academic Services to delete a course after the prescribed date under this regulation, any refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines given in Regulation 44.

## Substitutions

- 42 a Where a department directs a student to substitute one course for another in the same subject, the faculty administration staff will process the substitution on the student's behalf and notify the student when the substitution has been actioned.
- b Courses may be substituted up until three weeks before the end of lectures for the semester in which the course is taught.
- c A course may only be substituted with a course which is of the same duration, same points value and taught in the same semester.
- Note: Where students are directed to take a more/less advanced Second Semester course in place of a First Semester course, they will be permitted, if necessary, to make a late academic deletion. The deletion will be processed by the department on behalf of the student.*
- d The substituted course will be removed from the student's academic record.
- e There will be no adjustment to the student's tuition fees. If there is a variation between charges payable in respect of the substitute and the substituted course, the student will be required to pay only the difference in those charges.
- f There will be no refund or credit of any fees or charges for the substituted course.

## Withdrawals

- 43 a Any student wishing to cease attendance in a programme or course after the period specified for deletion may apply to do so by obtaining the approval of the relevant Head of Department and the Dean of the Faculty for that programme. Application must be made on the Course Alteration Form.

### Deadlines for Withdrawals

- b The last dates for withdrawals are set out below:

For enrolment in	Deadline for withdrawals
Summer School courses	One week before the end of lectures
Semester courses	Third Friday before the end of lectures
Double-semester (A and B) courses	Third Friday before the end of lectures in the second semester
Late Year Term courses	Three weeks before the end of the term
Quarter courses	Second Friday before the end of lectures
Double-quarter (A and B) courses	Third Friday before the end of lectures in the second quarter
Quarter MAIBUS courses	Three weeks before the end of the quarter

- c The course will remain on the academic record and show as a withdrawal.
- d For the purposes of calculating a University Grade Point Average a withdrawal will be counted as a failure.
- e There will be no refund or credit of any fees or charges for the withdrawn course. All fees will remain owing.
- f For calculation of Requirements for Maintaining Good Academic Standing (under Regulation 47 of these regulations) withdrawal will be counted as a failure.
- g For selection into a limited-entry course, a withdrawal is counted as a failure.
- h Where withdrawal from a course will not reduce the student's enrolment to less than 100 points over the academic year, the withdrawal from that course will not affect selection into limited-entry courses.
- i For student allowances withdrawal from a course will count as a failure and automatically reduce the number of points in which the student is deemed to be enrolled.
- j If a student who ceases to attend lectures fails to complete the Course Alteration Form, the course(s) will be recorded as 'Did not sit' (DNS) and will count as a failure for all purposes.
- k Applications to withdraw submitted after the dates in Regulation 43b and before the end of the semester, quarter, Summer School or Late Year Term will be considered by the Director, Academic Services (or delegated authority) only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission of the appropriate evidence.
- l Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the

University of Auckland are subject to special withdrawal procedures. For further information students should contact the Applications and Admissions Office.

### Refund or Credit of Fees

- 44 a Where a student applies, before the dates specified in Regulation 34, to delete all courses of the current enrolment, a full refund or credit of all tuition fees and the Student Services Fee will be made.

*Note: A student who has deleted all courses is no longer deemed to be enrolled.*

- b Where a student applies, before the dates specified in Regulation 34, to delete one or more but not all courses of the current enrolment, a refund or credit of the fees for the course(s) deleted will be made.
- c Where a student has been permitted by the Director, Academic Services, under Regulation 41, to delete a course after the prescribed date because of illness, injury or exceptional circumstances beyond the student's control, a refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines below, provided that Senate may in its discretion increase this percentage, but there will be no refund of the Student Services Fee.
- d All course deletions, under Regulations 44a, 44b and 44c above, whereby the fees have been paid and therefore application for a refund may be made, will incur a refund processing fee which shall be deducted from the refund of the fees.

*Note: Tuition Fees Refund or Credit Guidelines:*

- 1 For single-semester courses which are deleted:
    - (i) before the commencement of the mid-semester break for that semester: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 2 For double-semester courses which are deleted:
    - (i) before the commencement of the mid-semester break for the First Semester: 75 percent
    - (ii) before the end of the First Semester: 50 percent
    - (iii) before the commencement of the mid-semester break for the Second Semester: 25 percent
    - (iv) thereafter no refund or credit will be granted.
  - 3 For Summer School courses which are deleted:
    - (i) before the end of the second week from the start of Summer School: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 4 For quarter courses which are deleted:
    - (i) before the end of the fifth week of the quarter: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 5 For double-quarter courses which are deleted:
    - (i) before the end of the first quarter: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 6 For Late Year Term courses which are deleted:
    - (i) before the end of the fifth week of the Late Year Term: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 7 For courses with non-standard dates:
    - (i) before the end of 50% of the course: 50 percent
    - (ii) thereafter no refund or credit will be granted.
  - 8 For courses that start on dates other than the official start date of a semester, Summer School or term, the deadline as stated in Guidelines 1-7 above will be calculated from the start date of the course as specified in Student Services Online. The start date of the course may be prior to the period of teaching for the course.
- e Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the University of Auckland are subject to special refund procedures. For further information students should contact the Applications and Admissions Office.
- f The University may delay processing a refund or credit until after the last dates for additions and deletions under Regulation 34 have expired.
- g Where a student has provided all required documentation in support of their visa application and Immigration New Zealand has declined to grant a student visa then the University will process a full refund of any funds received, without deduction of a refund or administration fee.

### Academic Standing

- 45 Regulations concerning Academic Standing apply to all undergraduate qualifications at the University of Auckland.
- a The application of these regulations includes students intending to transfer to the University of Auckland from

any other New Zealand university and those students applying for admission having previously studied at another tertiary institution.

- b Summer School is classified as a semester for the purposes of Academic Standing.
- c Academic Standing statuses are Good, At Academic Risk, Academic Restriction and Enrolment Terminated.

#### 46 Deferred Results

- a Assessment of a student's Academic Standing will be undertaken when results for at least 50 percent of points enrolled are available and where the results for the remaining points would not affect the overall outcome. Where results for 50 percent of points or more are not available assessment of a student's Academic Standing may be deferred until sufficient results are available and an assessment can be made.
- b A student whose Academic Standing has not been able to be assessed for one or more semesters may have their academic status amended by more than one status at the discretion of Senate or its representative.

### Requirements for Maintaining Good Academic Standing

- 47 A student is required to pass at least 50 percent of points enrolled in any one semester, including Summer School, to maintain Good Academic Standing.

### At Academic Risk Academic Standing

- 48 A student who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to At Academic Risk.
  - a A student with a status of At Academic Risk may be required to participate in such academic support programmes as deemed appropriate by the relevant Faculty.
  - b A student with a status of At Academic Risk who is enrolled in more than 60 points in the following semester of study (or 15 points in Summer School) may be required by the department to delete the excess course(s).
  - c A student with a status of At Academic Risk who meets the requirements for Good Academic Standing will, in the next semester of study, have their record amended to that status.

### Academic Restriction Academic Standing

- 49 A student with a status of At Academic Risk who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to Academic Restriction.
  - a A student with a status of Academic Restriction will be restricted to:
    - (i) not more than 45 points of enrolment in that semester
    - (ii) not more than 25 points in Summer School.
  - b A student with a status of Academic Restriction will be required to participate in such academic support programmes as deemed appropriate by the relevant Faculty.
  - c The record of a student with a status of Academic Restriction will be referred to the relevant Faculty for review of the restriction which may be varied if appropriate.
  - d A student with a status of Academic Restriction who meets the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to At Academic Risk. Students whose enrolment is restricted under these provisions may apply to Senate for reconsideration of the restriction where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. Where such reconsideration is given, Senate or its representative (the Dean of the Faculty concerned) may:
    - (i) confirm the restriction
    - or
    - (ii) vary the restriction.
  - e Applications to Senate must:
    - (i) be made on the Reconsideration of Academic Standing form
    - and
    - (ii) if special consideration is sought for medical or other exceptional reasons, include evidence
    - and
    - (iii) reach the Dean of the Faculty concerned before the first day of the semester or Summer School.
- 50 Any student restricted under the Academic Standing regulations may within 14 days appeal to the Council against the decision of Senate.

### Enrolment Terminated

- 51 A student with a status of Academic Restriction who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to Enrolment Terminated.

- 52 A student with a status of Enrolment Terminated will be excluded from all programmes at the University of Auckland.
- 53 A student with a status of Enrolment Terminated will be entitled to reapply for admission to a programme after one year of exclusion. Where such application is made, Senate or its representative (the Dean of the Faculty concerned) may:
- a decline readmission
  - or
  - b permit a student to be readmitted under specific conditions.
- 54 A student declined readmission under these provisions may apply to Senate for reconsideration of their exclusion where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. Where such reconsideration is given, Senate or its representative (the Dean of the Faculty concerned) may:
- a confirm the exclusion
  - or
  - b permit a student to enrol under specific conditions.
- 55 A student permitted to re-enrol under conditions specified by Senate or its representative, but who fails to satisfy those conditions, will be automatically excluded from enrolment at the University of Auckland.
- 56 A student excluded under Regulation 54 is not entitled to apply for admission to a programme for at least one year.
- 57 Applications to Senate must:
- a be made on the Reconsideration of Academic Standing form
  - and
  - b if special consideration is sought for medical or other exceptional reasons, include evidence
  - and
  - c state the programme for which the student intends to apply, should the application for readmission be successful
  - and
  - d reach the Dean of the Faculty concerned before the first day of the semester or Summer School.
- 58 Any student declined readmission at this University under the Academic Standing regulations may within 14 days appeal to the Council against the decision of Senate.

### Vice-Chancellor's Special Powers

- 59 a The Vice-Chancellor may give such direction, or make such provision as he or she thinks fit, for the relief of undue hardship including but not restricted to:
- (i) enforcement of requirements for admission to the University or to a programme, alteration or amendment to statutes or regulations, change in programme or examination requirements
  - or
  - (ii) occasions where official advice has been given in writing and acted upon, and it is later found that the courses the student has taken do not accord with the programme regulations and that hardship would be caused if the student were to be compelled to comply with the full requirements of the regulations.
- b A student may appeal against any decision of the Vice-Chancellor under this Regulation to the Council by giving notice in writing to the Registrar within 14 days of being notified of the decision. The Council shall have the power to make such provision as it may think fit. The decision of the Council on any appeal under this Regulation shall be final.

## Examination Regulations

*These regulations should be read in conjunction with the following examination information which contains more detail and specific instructions:*

**For staff:** *Instructions to Examiners and Assessors.*

**For students:** *The Examination instructions and regulations page on the University website.*

### Requirements

- 1 In order to be credited with a course, a candidate needs to have:
- a enrolled in accordance with the Enrolment and Programme Regulations
  - and
  - b attended classes to the satisfaction of Senate
  - and

- c completed to the satisfaction of the examiners such oral, practical, written or other tests or assignments as have been prescribed for completion during the course
- and
- d completed to the satisfaction of the examiners and in accordance with these regulations any examination prescribed by Senate
- and
- e made any payment due by that candidate to the University.

*Note: Candidates are to be informed by each department of the specific requirements for courses in that department and the extent to which coursework will be taken into consideration in assessing final results. In some cases candidates may not be permitted to sit the examination, as a result of unsatisfactory or incomplete coursework.*

### Language of Assessment

- 2 Except in courses where students are required to demonstrate their knowledge and understanding of languages other than English or Māori, or where a student has made provision to complete an assessment task in Te Reo Māori under the University of Auckland Te Reo Māori in Teaching, Learning and Learning and Assessment Policy, all assessment tasks must be completed in English.

### Work Other than Examinations

- 3 a It is the responsibility of each candidate to ascertain the nature of the requirements for each course from the department or faculty concerned.
- b Provided that candidates have met deadlines set for this work, examiners should normally have determined and returned interim or definitive grades for this work before sitting of the examination, if one is prescribed.

### Time of Examinations

- 4 a The examination will be held at the times specified in the timetable each year.
- b A candidate may not be examined in any course or part of a course at any time other than that set down for them in the timetable, except when, with the approval of Senate, a different time may be approved because of special circumstances, provided that there is the payment of the extra fee prescribed in the Fees Statute.

### Place of Examinations

- 5 All students have to sit their examinations at the University of Auckland except when, with the approval of Senate, a different examination centre may be established because of special circumstances, provided that there is the payment of the extra fee prescribed in the Fees Statute.

### Special Examination Conditions

- 6 A candidate who is permanently or temporarily disabled in a manner which affects their ability to undertake examinations under the prescribed examination conditions may, upon production of the appropriate evidence, obtain from one of the following bodies a recommendation which, subject to the approval of Senate or its representative, will enable that candidate to be examined under conditions which take account of the particular impairment: Student Health, Student Counselling or Student Learning Services.

### Direction of Examinations

- 7 a The examinations will comprise such written, oral and practical examinations as the examiners may determine. This may include examinations that must be completed on computers or other electronic devices.
- b Where degree regulations or prescriptions permit, or Senate, upon such conditions as it thinks fit, approves, the examiners may in respect of any examination release to the candidates the whole or part of the examination paper in advance of the sitting of the examination.
- c Candidates will complete answers to the questions in the presence of a supervisor, who is to be appointed or approved by the Manager, Examinations and Timetable Services in accordance with detailed instructions furnished by the Examinations Office.

### Materials Permitted in the Examination Room

- 8 a A candidate must not bring to an examination any written or printed matter or any blank paper except by direction of the examiner.

*Note: Candidates are to be informed by each department of the specific books or materials allowed for particular examinations. Details are also explained in the Examination Instructions.*

- b (i) All books and papers not approved for use in the examination, along with any spare personal belongings brought to the examination must be left in such part of the room as the supervisor directs.
- (ii) Only implements required for the examination are permitted to be on the student's desk in a clear case

or clear bag. All other cases and containers including glasses cases must be left in such part of the room as the supervisor directs.

- (iii) The University does not guarantee safekeeping of students' possessions in any circumstances, inside or outside examination rooms. Students concerned about the security of valuable possessions, briefcases etc during examinations will need to make alternative arrangements for their care, or ensure that they do not bring these possessions to the University on days when they are required to attend examinations.
- c A candidate may not bring into an examination an electronic calculator except by direction of the examiner. A calculator is defined as an electronic device capable of processing, storing or retrieving information, which has the primary purpose of mathematical calculation. Any calculator permitted to be taken into an examination must be hand-held, self-powered and noiseless. It must not make use of an audible alarm or facilities for 'wireless' transmission or reception of information.

*General Conditions:*

- (i) *other than spare batteries and calculator, supplementary material (eg, operating manuals) related to the use and operation of the calculator will not be permitted in the examination room*
- and
- (ii) *in all cases it is the responsibility of the candidate to maintain the operation and operating power of the calculator.*

*Note: Candidates are to be informed by each Department of the specific types of calculators allowed for particular examinations. Details are also explained in the Examination Instructions.*

- d Students are not permitted to have in their possession in the examination room any other electronic device and/or mobile technology, or watches of any kind, unless specified by the examiner. Medically prescribed devices are permitted.
- e Unless specified by the examiner, any electronic device and/or mobile technology or watches of any kind brought into an examination room must have all functions switched off and must be left in such part of the room as the supervisor directs. Medically prescribed devices are permitted.
- f Any item not permitted in an examination room under Regulation 8d, that is found in the possession of a student will be removed for the duration of the examination and a fine of \$100 will apply.
- g Audible alarms may not be active on any devices permitted in the examination room. Any device that emits an audible sound signal or alarm during an examination will be removed for the duration of the examination and a fine of \$150 will apply.
- h Where specified material or calculators are permitted under Regulations 8a and 8c above, examiners are required to be present at the commencement of the examination to check material brought into the examination room.
- i Candidates will be asked to show their student identity cards on entry for verification purposes and must display them on their desk for the duration of the examination. Where a candidate does not present a valid student identity card they will be required to remain under examination supervision until they have been verified by the Examinations Office. An administrative fee of \$25 will be charged.

### **Timekeeping of Examinations and Conduct**

- 9 a (i) A candidate will not be allowed to enter the room later than exactly halfway through the period specified for writing the examination.
- (ii) Latecomers will not be given any extra time for the examination.
- b Candidates will be allowed to read their examination papers for a period of not more than 10 minutes before the examination commences but may not use any writing materials, including calculators, or mark their examination papers until the room supervisor announces that they may do so.
- c Candidates must write out answers to examination questions in the official script book that is provided by the University unless otherwise directed by examiners in the exam instructions. No part of the script book may be torn out or removed from the examination room.
- d A candidate must not communicate with an examiner in regard to an examination either in the script book or otherwise, except through the Director, Academic Services.
- e A candidate must not communicate with another candidate in the examination room or copy from another candidate's answers.
- f Candidates will not be readmitted to the examination room after they have left it unless, during the full period of their absence, they have been under approved supervision.



- g All paper used during the examination must be handed to the supervisor before the candidate leaves the examination room.
- h A candidate will not be permitted to leave the examination before 15 minutes after half of the period specified for writing the examination has elapsed and then only with the permission of the supervisor and upon handing in the script.
- i No candidate will be permitted to leave the examination room during the last 15 minutes of the examination.
- j A candidate must not continue writing an answer after the supervisor has announced the expiration of time. In no circumstances is any time over and above the time allotted to any examination to be allowed to candidates for reading over their scripts or making any amendment or addition to scripts.

### **Misconduct**

- 10 a Any complaint that a candidate has committed an academic offence in an examination will be dealt with under the provisions of the Student Academic Conduct Statute.
- b Any complaint that a student has committed an offence relating to unauthorised equipment, dictionaries, timekeeping or other minor matter in which questions of academic honesty are not at stake will receive a warning letter from the Manager, Examinations and Timetable Services. If a student receives two such warning letters they will be fined \$150.

### **Non-payment of Examination Fines and Charges**

- 11 The Manager, Examinations and Timetable Services has the delegated authority to impose examination fines and charges. Where a student does not pay a fine or charge imposed under Regulations 8f, 8g, 8i or 10b then, until those fines or charges are paid in full and without prejudice to the right to recover the unpaid fines or charges at law, the Council may:
  - a withhold the formal notification of the results of any examination of the student
  - b decline to re-enrol the student
  - c decline to release the student's academic record
  - d withhold any degree or diploma certificate from that student
  - e restrict that student's access to University services
  - f charge a late payment fee not exceeding \$50
  - g impose additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

### **Missed Examinations**

- 12 A candidate who has missed an examination by reporting for it at the wrong time cannot sit that examination at another time.

### **Aegrotat and Compassionate Consideration**

- 13 a An application for Aegrotat or Compassionate Consideration may be made by candidates who have been prevented from being present at an examination or who consider that their preparation for or performance in an examination has been seriously impaired by temporary illness or injury or exceptional circumstances beyond their control, if the following conditions are satisfied:
  - (i) They must be enrolled for the course.
  - (ii) The application form must be submitted to the University Health and Counselling Service within one week of the date that the examination affected took place, or if more than one examination has been affected, then within one week of the last of those examinations.
  - (iii) The medical certificate or statement of exceptional circumstances on the application form must be completed in accordance with Regulations 13b and 13c below.
- b In the case of illness or injury, a registered medical practitioner must:
  - (i) State when the practitioner saw the candidate. This should be on the day of the examination, or if this is not possible, on the day before or the day after. For impaired preparation, the medical certificate should cover a period within the fortnight immediately preceding the examination, unless special circumstances apply.
  - (ii) Give sufficient detail of the illness or injury to show clearly that the candidate was not responsible for the illness or injury.
  - (iii) State whether, in the practitioner's opinion, the illness or injury of the candidate at the time either prevented the candidate from taking the examination, or was likely to have seriously impaired the candidate's preparation for it or performance in it.
- c In the case of exceptional circumstances beyond the candidate's control, the statement of circumstances must be supported by suitable evidence.
- d The application will be considered by Senate or its representative only if the medical or counselling adviser to



the University reviews the evidence submitted and confirms that:

- (i) the candidate was not responsible for the illness or injury or exceptional circumstances  
and
  - (ii) because of the illness or injury or exceptional circumstances the candidate was either prevented from being present at the examination or the candidate's preparation for or performance in the examination was likely to have been seriously impaired.
- e The candidate may be granted an aegrotat or compassionate grade by Senate or its representative if the above conditions are satisfied and there is a recommendation for an aegrotat or compassionate grade from the appropriate Head of Department or Dean.
- f To make a recommendation for an aegrotat or compassionate grade, the Head of Department or Dean must certify that:
- (i) the candidate's coursework in the course was well above the minimum pass standard or, where relevant, the minimum standard for a class of Honours, Merit or Distinction  
and
  - (ii) for a candidate who sat the examination, the mark attained in the examination was lower than expected taking into account the candidate's coursework in that course  
and
  - (iii) the candidate is in their opinion clearly worthy of a pass in the course or, where relevant, to be awarded First or Second Class Honours, Merit or Distinction.
- g If a recommendation is required for a course with no coursework, the Head of Department or Dean may take into account the coursework and examination performance in any other courses for the same degree, where this is available to them.
- h When considering the application, Senate or its representative may take into account the candidate's work in other courses, or approve an aegrotat or compassionate grade other than that recommended, as it sees fit.
- i The above is subject to the restrictions that:
- (i) No more than one third of the total points value credited to a degree or diploma may be awarded with an aegrotat or compassionate grade granted under this Regulation.
  - (ii) A candidate for a Masters degree, Bachelors Honours Postgraduate degree or a Postgraduate Diploma in which Honours, Merit or Distinction is available may:
    - (a) instead of applying for aegrotat or compassionate consideration, apply to re-enrol in all of the courses affected  
or
    - (b) apply for aegrotat or compassionate consideration in courses worth up to the points limit specified above, and to re-enrol in any other affected courses in order to retain eligibility for Honours, Merit or Distinction.
- j A candidate who applied for Aegrotat or Compassionate Consideration in any course may, in exceptional circumstances and on a recommendation from the Head of the Department, be granted permission by Senate or its representative to take another examination, either written or oral, in that course.
- k The provisions of Regulation 13 apply to:
- (i) Any final written examination presented for a course for a degree, diploma, or certificate.
  - (ii) Any final practical examination presented for a course for a degree, diploma, or certificate, other than a clinical or performance examination.
- l The provisions of Regulation 13 apply (with necessary changes) to:
- (i) The final submission in each year of work for the practical subjects for the Degree of Bachelor of Fine Arts, Bachelor of Fine Arts (Honours), Postgraduate Diploma in Fine Arts or the Degree of Master of Fine Arts.
  - (ii) The final submission in each semester of studio work for the Degree of Bachelor of Architectural Studies as if such final submission were an examination and as if the date upon which such final submission was due were the date of examination.

*Note: The fees for Aegrotat and Compassionate Consideration are listed under the Fees Statute in this Calendar.*

## Reconsideration

- 14 a Following the decision of Senate on an application for Aegrotat or Compassionate Consideration, the candidate may apply to the Director, Academic Services, for reconsideration of that decision.
- b An application for reconsideration must be made:

- (i) in writing to the Director, Academic Services, no later than four weeks after the student is notified of Senate's decision  
*and*
  - (ii) must be accompanied by further evidence in support of the application for aegrotat or compassionate consideration.
- c Where the application seeks reconsideration of the effect of any medical evidence previously supplied or consideration of any additional medical evidence or both then:
- (i) If the medical or counselling adviser who reviewed the medical evidence previously submitted did not confirm that the requirements of Regulation 13d(i) and 13d(ii) had both been met then all the medical evidence shall be referred to a medically qualified independent person ('Referee') to determine that question. The Referee's decision will be final and conclusive.
  - (ii) If the requirements of Regulation 13d(i) and 13d(ii) have been found (either on the first application or by a Referee on reconsideration):
    - (a) not to have been met, then the application shall be declined;
    - (b) to have been met, then Senate or its representative shall consider the other factors to be taken into account in terms of Regulation 13 and determine whether or not to grant the application and that decision shall be final and conclusive.

### Written Tests

- 15 Where a percentage of the marks awarded for a course is allocated to a prior written test, and candidates are prevented by temporary illness or injury or exceptional circumstances beyond their control from sitting the test, or consider that their preparation for or performance in the test has been seriously impaired by any of those causes, then, if the conditions in Regulations 13c to 13f (with the necessary changes) are complied with, the candidates may on application and at the discretion of Senate:
- a be permitted to sit another written test  
*or*
  - b receive a mark for the test based on the average of marks awarded for other coursework  
*or*
  - c take a viva voce examination  
*or*
  - d have the percentage of marks allocated to the test reallocated to the examination.

### Results Determination

- 16 In determining a candidate's result the examiners:
- a may take into consideration the work done by the candidate during the course
  - b are to give due weight to reports on practical work done by the candidate wherever these are required
  - c are to include marks obtained by the candidate where Senate has allotted a percentage of marks for on-course assessment in that course.

### Grades and Marks

#### 17 Pass Marks

A pass mark is 50 percent or over.

#### 18 Pass Grades

There are 11 pass grades:

A+	High first
A	Clear first
A-	Bare first
B+	High second
B	Clear second
B-	Bare second
C+	Sound pass
C	Pass
C-	Marginal pass
Pass	Ungraded pass
Conceded pass	

**19 Fail Grades**

There are four fail grades:

D+	Marginal Fail
D	Clear Fail
D-	Poor Fail
Fail	Ungraded Fail

**20 Conceded Passes**

a Conceded passes apply only to courses taken towards:

(i) a Bachelors degree

or

(ii) an undergraduate diploma comprising not fewer than 240 points

or

(iii) Parts I, II or III of a four year Bachelors honours degree, or its component part in a conjoint degree.

b Courses taken towards Bachelors honours postgraduate degrees are not eligible for conceded passes.

c A candidate may, at the discretion of the relevant faculty, be considered for a conceded pass. No application by the candidate is required.

d A conceded pass, if granted, may not be declined by the candidate.

e A conceded pass will apply only to the programme for which it is awarded and may not be reassigned or credited to any other programme, except where courses for a Bachelors degree are reassigned to a Bachelors honours degree, or where a student is awarded a Bachelors degree, having passed all of the required courses for a Bachelors honours degree not at Honours standard.

f A candidate granted a conceded pass in a course who wishes to take that course again may do so only for Certificate of Proficiency.

g A conceded pass will not be awarded for a course to meet the requirements of General Education.

h A conceded pass will not be given for a course failed at another university.

**i For the degrees of:**

Bachelor of Arts – BA

Bachelor of Commerce – BCom

Bachelor of Dance Studies – BDanceSt

Bachelor of Education (Teaching) – BEd(Tchg)

Bachelor of Global Studies – BGlobalSt

Bachelor of Health Sciences – BHSc

Bachelor of Human Services – BHumServ

Bachelor of Music – BMus

Bachelor of Physical Education – BPE

Bachelor of Property – BProp

Bachelor of Science – BSc

Bachelor of Social Work – BSW

Bachelor of Sport, Health and Education – BSportHPE

Bachelor of Theology – BTheol

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions.

One course to a maximum value of 30 points may be conceded provided:

(i) the concession will allow the student to complete the degree

(ii) the course conceded is not a course counting towards the student's major or core requirements

(iii) the student obtained a grade of D+ in the course

(iv) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.

**j For the degrees of:**

Bachelor of Architectural Studies – BAS

Bachelor of Laws – LLB

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:

- (i) one course to a maximum value of 20 points may be conceded
  - (ii) the concession will allow the student to complete the degree
  - (iii) for the LLB, the course is not one of the core law subjects prescribed by the New Zealand Council of Legal Education
  - (iv) the student obtained a grade of D+ in the course
  - (v) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.
- k For the degrees of:**
- Bachelor of Engineering – BE
  - Bachelor of Engineering (Honours) – BE(Hons)
  - Bachelor of Fine Arts – BFA
  - Bachelor of Fine Arts (Honours) – BFA(Hons)
  - Bachelor of Optometry – BOptom
  - Bachelor of Urban Planning – BURbPlan
  - Bachelor of Urban Planning (Honours) – BURbPlan(Hons)
- Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:
- (i) that by the award of a conceded pass the student will complete a Part
- and*
- (ii) one course to a maximum of 20 points per Part and a maximum of 20 points in any one academic year may be conceded
- and*
- (iii) that to be eligible for the award of a conceded pass in any course the student must have achieved a grade of D+ and an overall GPA of 2.5 or better in that year
- and*
- (iv) that no more than two courses be conceded, to a maximum of 30 points, in any one degree.
- l For the degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons):**
- Conceded passes will be awarded by a meeting of the Examiners for the faculty, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions:
- One course to a maximum value of 30 points may be conceded provided:
- (i) the concession will allow the student to complete the degree
  - (ii) the course conceded is not a course counting towards the student's major or core requirements
  - (iii) the course conceded is not at 700 level
  - (iv) the student obtained a grade of D+ in the course
  - (v) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.
- m For the degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL):**
- Conceded passes will be awarded by a meeting of the Committee of BEd(TESOL) Examiners in accordance with the following provisions:
- (i) that by award of a conceded pass the student will complete that Part
- and*
- (ii) a maximum of 15 points in any one Part be conceded
- and*
- (iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall GPA of 2.5 or better in that Part.
- n For the degree of Bachelor of Nursing – BNurs:**
- Conceded passes will be awarded by a meeting of the Committee of BNurs Examiners in accordance with the following provisions:
- (i) that by award of a conceded pass the student will complete that course
- and*
- (ii) a maximum of 30 points in the Part be conceded
- and*
- (iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall GPA of 2.5 or better in the Part.
- o Undergraduate Diplomas**
- For all undergraduate diplomas comprising 240 points or more a conceded pass may be awarded by a meeting of the Examiners for the Faculty concerned in accordance with the following provisions.
- One course to a maximum value of 20 points may be conceded provided:
- (i) that the conceded pass may only be awarded where it would permit the student to complete his/her diploma
- and*

- (ii) that the student has obtained a grade of D+ in that course.

**p Conjoint Degrees**

For all conjoint degrees consideration for the award of conceded passes will be in accordance with the provisions for the particular degree as set out in (i), (j), (k) and (n) of this section.

## Deferred Results

**21 a Bachelor of Education (Teaching English to Speakers of Other Languages) – BED(TESOL)**

Where a candidate has a fail grade of D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work, then a pass in that Part may be awarded under the following provisions:

- (i) that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners  
*and*
- (ii) deferred results be limited to a maximum of 15 points in any Part  
*and*
- (iii) that to be eligible for a deferred result a student must achieve an overall GPA of 2.5 or better  
*and*
- (iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

**b Bachelor of Medical Imaging (Honours) – BMedImag(Hons)**

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the examiners.

If in the opinion of the Examiners for BMedImag(Hons) a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

**c Bachelor of Medicine and Bachelor of Surgery – MBChB  
Parts II, III, IV and V**

Where a student has not achieved a pass in a particular component or components of a Part the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for MBChB a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that Part.

**MBChB Part VI**

Where a student has not achieved a pass in a particular component or components of this Part, the Examiners may withhold the result and require a further period of assignment to a department. This will involve postponement of qualification.

If in the opinion of the Board of MBChB Examiners a particular weakness in a component or components is such that it cannot be, or has not been, addressed by this additional work, the student will fail the Part.

**d Bachelor of Nursing – BNurs  
Part I**

Where a candidate has a fail grade of D or D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work then a pass in that Part may be awarded under the following provisions:

- (i) that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners  
*and*
- (ii) deferred results be limited to a maximum of 30 points in any Part  
*and*
- (iii) that to be eligible for a deferred result a student must achieve an overall GPA of 2.5 or better  
*and*
- (iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

**BNurs Parts II, III**

Where unsatisfactory performance occurs in the clinical practice component of courses in Part II and Part III of the programme, the result of the course will be deferred. In these circumstances, the candidate will be required to complete additional work to the satisfaction of the examiners.

**e Bachelor of Optometry – BOptom**

Where a weakness occurs in the clinical practice component in certain double-semester Part IV and Part V courses, the result of the course or courses will be deferred. In these circumstances, the candidate will be required to complete additional work to the satisfaction of the examiners. The work will be examined in the following February.

**f Bachelor of Pharmacy – BPharm**

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BPharm a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

**g Bachelor of Physical Education – BPE**

Where a student has been unable to complete the practical component of a course due to illness, injury or circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Head of Programme.

**h Bachelor of Social Work – BSW**

Where performance criteria have not been met in the skills based components of Stage II, III, and IV courses in the programme, the result of the course or courses will be deferred. In these circumstances, the candidate will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

**i Bachelor of Sport, Health and Physical Education – BSportHPE**

Where a student has been unable to complete the practical component of a course due to illness, injury or circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Programme Leader.

**j Postgraduate Diploma in Health Psychology – PGDipHealthPsych**

Where a student has not achieved a pass in a particular component or components of HLTHPSYC 745, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for PGDipHealthPsych a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

**k Master of Social Work (Professional) – MSW(Prof)**

Where performance criteria have not been met in the skills based components of courses in Parts I and II of the programme, the result of the course will be deferred. In these circumstances, the candidate will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

**l Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary)**

Where a student, at the completion of their programme, receives a grade of D+ for one course the result of this course will be deferred. In this circumstance, the student's overall progress will be reviewed by the Programme Head and if it is deemed to be of a satisfactory standard then the student may be given an opportunity to complete additional work within six weeks of notification.

**Recount of Marks**

- 22 By making application not later than seven weeks after the last day of the examination period, any candidate sitting a written examination only may have the marks awarded for their examination script recounted. A recount of marks covers a careful rechecking of the marks recorded by the examiner and ensures that no answer, or any part of an answer, submitted by a candidate has been overlooked. Recounts should always include a careful checking of the accuracy and inclusion of coursework marks.

*Note: For the prescribed fee for an Application for Recount of Marks see the Fees Schedule in this Calendar.*

**Availability of Scripts**

- 23 By making application during the three months after the end of the examination period for the examination, a candidate may obtain a copy of their examination script.

*Note: Examination scripts will normally be retained only for four months after the examination period and thereafter will be destroyed.*

**Theses and Dissertations**

- 24 Where a thesis or dissertation is required as part of an examination the following conditions apply.

**a Theses**

Details of the submission and binding requirements for a thesis are listed in the General Regulations – Masters Degrees.

**b Dissertations**

Binding requirements for dissertations will be defined by the faculty.

**c Degree of Doctor of Philosophy**

- (i) Details of the submission and binding requirements for PhD theses are contained in the Statute for the Degree of Doctor of Philosophy 2016.
- (ii) On completion of the examination, the candidate is to submit two hardbound copies and one digital copy of the thesis to the Graduate Centre as specified in Regulations 9u and 9v of the Statute for the Degree of Doctor of Philosophy 2016. A short abstract not exceeding 350 words is to be included with each copy and bound into the hardbound copies of the thesis. The Graduate Centre is to deposit two hardbound copies and one digital copy with the University Library.

*Note: Candidates are recommended to obtain the booklet Guide to Theses and Dissertations from the Graduate Centre before proceeding with the typing and binding of the thesis or dissertation. A clear, legible type style is to be used.*

**Embargoing of Theses**

- 25 a A thesis will normally be available for public consultation unless there are compelling reasons for restricting access to it.
  - b Access to a thesis may be restricted, normally for a maximum of two years, if it contains confidential and sensitive material that would:
    - (i) breach prior contractual arrangements with outside organisations
    - or
    - (ii) prevent or jeopardise an application for a patent, licence, or registration
    - or
    - (iii) provide good reason for refusing to disclose the contents of the thesis, consistent with the provisions of the Privacy Act (1993) or the Official Information Act (1982).
  - c An application for an embargo is to be made by the author of the thesis and/or the supervisor, through the Head of Department to the Dean of Graduate Studies.
  - d The embargo will apply to all copies of the thesis, whether hard copy or electronic.
- 26 The University Librarian or a delegated authority has a right to make and supply copies of theses and dissertations in terms of Section 56 of the Copyright Act (1994) unless the author has imposed conditions restricting the reproduction of their work for a stipulated period.

**Failed Theses**

- 27 a Where a thesis or dissertation has failed the examination, that thesis or dissertation is not to be deposited in the University Library or digital repository.
- b Where a thesis or dissertation has passed, but requirements for the degree have not been met, the thesis or dissertation is not to be deposited in the University Library or digital repository.

**References to the Senate**

- 28 For the purposes of these regulations 'Senate' indicates any duly empowered delegate of the Senate.

**Fees Statute 2001****1 Title and Commencement**

This statute may be cited as the Fees Statute 2001 and came into force on 1 January 2001.

**2 Interpretation**

In this statute unless the context otherwise requires:

**'Act'** means the Education Act 1989.

**'Council'** means the Council of the University of Auckland.

**'Deletions'** means the deletion of a course from the student's academic record as specified in the Enrolment and Programme Regulations.

**'Domestic Student'** has the meaning given in the Act.

**'Due Date'** is the date specified on the Fees Account and/or on the student's account available through Student Services Online.

**'Enrol'** has a corresponding meaning.

**'Enrolment'** means enrolment in a programme or course at the University.

**'Enrolment and Programme Regulations'** are the Regulations governing enrolment and all associated activity such as, but not limited to, definitions of full-time and part-time study, restrictions to enrolment and changes to current enrolments after closing date.

**'Fees Account'** means an invoice or an invoice/statement, or online invoice/statement for the fees and charges payable by a Student as a condition of enrolment.

**'International Student'** has the meaning given in the Act.

**‘Staff Member’** means a member of the staff of the University.

**‘Student’** includes a Domestic Student and an International Student who is:

- a duly enrolled as a Student of the University
- or
- b applying to enrol as a Student of the University.

**‘Student Loan’** has the same meaning as it has in section 2 of the Student Loan Scheme Act 2011.

**‘Student Services Fee’** means the fee paid by an enrolled Student for Student Support Services provided by the University.

**‘University’** means the University of Auckland constituted under the University of Auckland Act 1961.

**‘University Services’** means those services provided by the University that can be accessed by a Student on request or application, such as enrolment, the provision of an official academic transcript or other services such as (but not limited to) accommodation, health care or library.

**‘Withdrawals’** of courses may be approved as outlined in the Enrolment and Programme Regulations.

### 3 Tuition Fees

3.1 The Council may prescribe from time to time Tuition Fees payable by:

- a Domestic Students; in compliance with section 227 of the Act
- and
- b International Students or any categories of International Students; in compliance with section 228 of the Act.

3.2 Tuition Fees may be prescribed either by resolution of the Council or by a schedule to this statute.

3.3 The Tuition Fees prescribed by the Council at the date when this statute comes into force apply until other Tuition Fees are prescribed in place or in addition to them.

### 4 General Fees

4.1 The Council hereby prescribes the General Fees specified in the schedule.

4.2 The Council may from time to time by resolution vary the amount of, or delete, any General Fee specified in the schedule or prescribe any additional General Fee.

4.3 Any such variation, deletion, or addition shall apply from the date specified in the amending resolution.

### 5 Additional Fees/Charges

Faculties and Departments of the University may impose charges to recover costs in providing Students with non-compulsory services incidental to courses or programmes.

### 6 Payment of Fees and Charges

6.1 Tuition Fees, General Fees and any other charges imposed pursuant to section 5 that are included on the Student’s Fees Account must be paid by the Student.

6.2 All Students must pay the full amount on their Fees Account by the due date.

6.3 Charges imposed on a Student pursuant to section 5 that are not included in a Fees Account shall be paid by the Student on demand.

6.4 Any instalment of a Student Loan (within the meaning of the Student Loan Scheme Act 2011) that is available to a Student and received by the University in respect of his or her enrolment shall be applied toward payment of the Student Fees Account on the occasion of that enrolment.

### 7 Refunds or Credits

7.1 The Council may by resolution prescribe from time to time in accordance with sections 227 and 228 of the Act;

- a the circumstances in which Domestic Students and International Students are or may be entitled to a refund or credit of all or any part of the Tuition Fees and General Fees paid or payable to the Council
- and
- b the quantum of those refunds.

7.2 The circumstances in which a refund or credit may be made and the quantum of that refund or credit that is applicable when this statute comes into force, continues until a change is prescribed by resolution.

7.3 The Council will take all reasonable steps to ensure that both Domestic Students and International Students are informed of the circumstances in which they are or may be entitled to any refund or credit of all or any part of the fees that have been paid or are payable by them to the Council.

7.4 The refund or credit of all or any part of a Tuition Fee or a General Fee that was paid by Student Loan shall be applied in reduction of that loan.

7.5 In the case where a credit balance is insufficient to cover the total amount of the refund processing fee or administration fee, the fee will be adjusted to equal the amount of the credit balance.



7.6 In the event the University ceases to provide the courses in which the Student is enrolled then the University will delete the enrolments and process any refund or credit in accordance with the Enrolment and Programme Regulations and without deduction of or requirement to pay a refund fee.

## **8 Non-payment of Fees and Charges**

8.1 Where a Student does not pay:

- a the Fees Account rendered to that Student
- or
- b a charge for that Student imposed under section 5 on demand;  
then, until those fees and charges are paid in full and without prejudice to the right to recover the unpaid fees or charges at law; the Council may:
  - (i) Delete the enrolment of that Student from a course or courses;
  - (ii) Withhold the formal notification of the final grades of the Student;
  - (iii) Decline to re-enrol the Student;
  - (iv) Decline to release the Student's official academic transcript;
  - (v) Exclude that Student from the University;
  - (vi) Withhold any Degree or Diploma certificate from that Student;
  - (vii) Restrict that Student's access to University Services.
  - (viii) Charge a late payment fee.
  - (ix) Impose additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

8.2 Application for Reinstatement

- a A Student upon whom a penalty is imposed under section 8.1(i) may apply to have his/her enrolment reinstated upon payment of the outstanding amount owing and the course reinstatement fee as outlined in Schedule - Part A.
- b To be eligible to complete course requirements, a Student must apply for course reinstatement no later than two weeks before the beginning of the examination period within the semester which enrolment in the course(s) took place.

8.3A Student upon whom a penalty is imposed under section 8.1 may by giving written notice to the Director, Academic Services within eight days of the penalty having been imposed, apply to the Council or duly constituted Committee of the Council to review the imposition of that penalty. The notice must set out the reasons for the review. The decision of the Council or its Committee is final.

## **9 Non-attendance**

A Student who stops attending lectures or classes in a course or courses remains liable for the fees prescribed for that course or courses.

## Schedule – Part A – All Students

**Admission (domestic)\***

Admission ad eundem statum through overseas tertiary study	\$100
Admission ad eundem statum through overseas secondary study	\$85
Discretionary Entrance, Special Admission	\$60
<i>*Fees for admission assessment (ad eundem statum) will be offset against tuition fees.</i>	

**Admission (international)\***

Admission ad eundem statum through overseas tertiary study	\$100
Admission ad eundem statum through overseas secondary study	\$85

*\*Admission fee will be offset against tuition fees. Fee does not apply to applicants applying through a registered Agent or under an Articulation Agreement with partner institutions, through Study Abroad Agreements or to NZ Aid Scholarship applicants.*

**External Transfer Credit**

Each application from any study undertaken at another tertiary institution (eg, Summer School, concurrent enrolment at another institution)	\$85
Each application from any study undertaken at an overseas tertiary institution	\$85

**Enrolment Fees**

Enrolment after enrolment closing date and before the addition/deletion date	\$60 per course
Late enrolment after addition/deletion date and before the last day of lectures	\$120 per course

**Reinstatement/Late Reinstatement**

Course reinstatement fee, per course (after an enrolment in a course has been cancelled or deleted)	\$30
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**Refund Processing**

Refund processing fee	\$60
International admission administration fee (applies to new international students only) charged at time of refund	\$1,000

**Instalment Payment, Deferred or Delayed Payment Surcharge**

Instalment payment, deferred or delayed payment surcharge	\$60
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**Late Payment Fee**

Late Payment Fee (tuition fees and student services fees)	\$120
Late Payment Fee (examination fines and charges)	\$60

**Academic Services**

ID card replacement	\$20
Hard copy transcript or official letter	\$30
Hard copy transcript or official letter – urgent delivery	\$120
Each additional hard copy - transcript or official letter	\$10
Special statements (eg, admission to the Bar)	\$30
Reconsideration of Academic Standing	\$60
Reconsideration of Academic English Language Requirements discontinuation	\$60
Digital transcript for Graduands/Alumni via My eEquals from 2010 onwards	NIL
Digital transcript via My eEquals – with any changes to enrolment post-Graduation or for students who have not completed a formal award or for Alumni graduated prior to 2010	\$30
Digital letter via My eEquals	\$30

**Degree or Diploma Certificate**

Hard copy certificate at Graduation or in Absentia	NIL
Digital certificate via My eEquals - following Graduation	NIL
Replacement of hard copy certificate	\$85

**Courier and handling charges**

Within New Zealand	\$10
To Australia	\$30
All other countries	\$60

**Examinations**

Recount of marks, each course (refundable if successful)	\$60
Examination script (per copy)	\$15

**Aegrotat and Special Consideration**

Each examination application (per course)	\$30
– up to maximum of	\$50
Each test application (per course)	\$10

**Examinations sat in New Zealand but outside University of Auckland campuses**

Application for single examination per venue	\$140
Application for each additional examination at the same venue	\$30

**Examinations outside New Zealand**

Application for single examination per venue	\$175
Application for each additional examination at the same venue	\$30

**Examinations sat outside the timetable**

Application for single examination on a day other than timetabled	\$120
Application for further examination on a day other than timetabled	\$30

*+Declined applications will receive a 50 percent refund of the relevant examination application fee.*

**Student Services Fee\***

Student Services	\$7.06 per point
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**\*Student Services Fee Exceptions**

*On application to the Director, Academic Services, the following students may be exempted the requirements to pay the Student Services Fee to use Student Services if they are:*

- *Students living outside Auckland and not using University facilities other than the Library.*
- *Students enrolled in programmes/courses taught by distance learning or other such programmes/courses as advised by the Director, Campus Life from time to time.*
- *Students enrolled under approved University exchange schemes.*
- *Students enrolled in Tertiary Foundation Studies programme.*

*To apply for an exemption, please complete the AS-04 Student Services Fee exemption form at [https://uoa.custhelp.com/app/answers/detail/a\\_id/3346/kw/exceptions%20fee](https://uoa.custhelp.com/app/answers/detail/a_id/3346/kw/exceptions%20fee)*

*Note: Full-time Staff Members who are enrolled for programmes may not use Student Services except on payment of standard charges for non-student users.*

### Schedule – Part B – Domestic Students

The 2019 schedule of tuition, examination and research fees (inclusive of GST) for New Zealand citizens and Permanent Residents of Australia and New Zealand.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.
- Personal field trip costs are not included (eg, food and accommodation).

<b>Arts</b>		<b>Education and Social Work</b>	
Undergraduate Arts courses except Performance and Science-based courses	\$51.00 per point	Undergraduate Education courses	\$51.00 per point
Undergraduate Performance and Science-based courses	\$58.82 per point	BEd(Tchg)(Hons) Research Portfolio and Dissertation	\$62.88 per point
Graduate Arts courses (excluding Performance and Science-based courses):		Thesis and other research courses	\$62.88 per point
– BA(Hons) Dissertation	\$62.88 per point	Postgraduate Certificate in Academic Practice	\$69.99 per point
– Thesis and other research courses	\$62.88 per point	All other Postgraduate Education courses	\$64.12 per point
– All other courses	\$69.99 per point	Foundation Certificate in Education, Foundation Certificate Tohu	
Graduate Performance and Science-based courses		Tohu Tūāpapa Mātauranga	\$6.21 per point
– BA(Hons) Dissertation	\$71.09 per point	<b>Engineering</b>	
– Thesis and other research courses	\$71.09 per point	Undergraduate courses	\$68.02 per point
– All other courses	\$77.29 per point	700-level Light Metals courses for PGCertLMRTech and MEngSt	\$287.70 per point
<b>Business and Economics</b>		Thesis and other research courses	\$80.43 per point
Undergraduate courses	\$54.95 per point	Master of Disaster Management	\$146.25 per point
BCom(Hons) Dissertation	\$77.81 per point	All other graduate courses	\$86.06 per point
Thesis and other research courses	\$71.64 per point	<b>Law</b>	
All other courses	\$77.81 per point	Undergraduate courses	\$54.95 per point
<i>Graduate School of Management</i>		Thesis and other research courses	\$71.64 per point
Postgraduate Diploma in Business (Part I of MMgt, MBA)	\$152.09 per point	All other courses	\$84.22 per point
Postgraduate Diploma in International Business	\$152.09 per point	<b>Medical and Health Sciences</b>	
Master of Business Administration Parts II and III	\$231.64 per point	All Undergraduate courses in Funding Category A	
Master of International Business, Master of Management, Master of Marketing, Master of Professional Accounting	\$146.25 per point	All Undergraduate courses in Funding Categories B and L	\$51.00 per point
<b>Creative Arts and Industries</b>		All Undergraduate courses in Funding Categories C and N	\$66.19 per point
<i>Architecture, Urban Planning, Urban Design</i>		Bachelor of Medicine and Bachelor of Surgery	\$130.76 per point
Bachelor of Architectural Studies		Optometry – undergraduate courses	\$74.41 per point
– Studio and Design courses	\$68.02 per point	Optometry – postgraduate (Taught)	\$77.29 per point
– All other courses	\$55.75 per point	Optometry – postgraduate (Research)	\$72.38 per point
Bachelor of Urban Planning (Honours)		Bachelor of Nursing (Honours) Dissertation	\$77.29 per point
– Undergraduate Studio and Design courses	\$68.02 per point	Bachelor of Health Sciences (Honours) Dissertation	\$77.29 per point
– All other undergraduate courses	\$55.75 per point	Thesis and other research courses	\$71.09 per point
– Postgraduate Studio and Design courses	\$86.06 per point	Postgraduate Clinical Imaging courses	\$77.29 per point
– All other postgraduate courses	\$77.29 per point	All other postgraduate courses	\$77.29 per point
Master of Architecture, Master of Architecture (Professional), Master of Architecture (Professional) and Heritage Conservation, Master of Planning, Postgraduate Diploma in Architecture:		Diploma in Paediatrics	\$47.22 per year
– Thesis and other research courses	\$63.98 per point	Certificate in Health Sciences	\$8.87 per point
– All other courses	\$70.92 per point	<b>Science</b>	
Master of Architecture (Professional) and Urban Design, Master of Architecture (Professional) and Urban Planning (Professional), Master of Urban Design, Master of Urban Planning, Master of Urban Planning (Professional) and Urban Design		Undergraduate courses – Standard	\$51.00 per point
– Studio and Design courses	\$86.06 per point	Undergraduate courses – Premium	\$58.82 per point
– All other courses	\$77.29 per point	Undergraduate courses – Laboratory	\$60.58 per point
Master of Urban Planning (Professional) and Heritage Conservation	\$86.06 per point	<i>Standard Science courses</i>	
<i>Fine Arts, Music, Performing Arts</i>		– BSc(Hons) Dissertation	\$66.71 per point
Bachelor of Fine Arts	\$58.82 per point	– Thesis and other research courses	\$66.71 per point
Bachelor of Fine Arts (Honours)	\$58.82 per point	– All other courses	\$73.22 per point
Master of Fine Arts, Postgraduate Diploma in Fine Arts (Research)	\$68.20 per point	<i>Premium Science courses</i>	
Undergraduate Performance courses	\$58.82 per point	– BSc(Hons) Dissertation	\$71.09 per point
Other undergraduate courses	\$51.00 per point	– Thesis and other research courses	\$71.09 per point
Thesis and other research courses (for MMus)	\$71.09 per point	– All other courses	\$77.29 per point
All other postgraduate courses (excluding performance)	\$71.09 per point	<b>Doctorates</b>	
All other postgraduate courses (performance)	\$77.35 per point	All Doctorates	\$7,108.80 per year
		<b>Other Courses and Programmes</b>	
		Tertiary Foundation Certificate	\$6.21 per point
		<b>Interfaculty</b>	
		Per point fees for all other Interfaculty Programmes are charged at the respective rate for the subject	
		<b>Other fees for all courses</b>	
		Student Services	\$7.06 per point

## Schedule – Part C – International Students

The 2019 schedule of tuition, examination and research fees (inclusive of GST) for International Students.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.

<b>Arts</b>		<b>Engineering</b>	
Undergraduate courses (excluding Performance and Science-based courses)	\$248.70 per point	Undergraduate courses	\$362.15 per point
Undergraduate courses (Performance and Science-based courses)	\$291.96 per point	700 level courses	\$343.06 per point
600 and 700 level courses (excluding Performance and Science-based courses)	\$280.73 per point	Postgraduate Certificate in Engineering in Light Metals	\$343.06 per point
600 and 700 level courses (Performance and Science based courses)	\$329.87 per point	Postgraduate Certificate in Geothermal Energy Technology	\$421.71 per point
<b>Business and Economics</b>		Master of Disaster Management	\$345.39 per point
Undergraduate courses	\$294.77 per point	<b>Law</b>	
600 and 700 level courses	\$294.77 per point	Undergraduate courses	\$291.96 per point
Master of International Business, Master of Management, Master of Professional Accounting	\$309.80 per point	700 level courses	\$297.60 per point
<b>Creative Arts and Industries</b>		<b>Medical and Health Sciences</b>	
<b>Architecture</b>		Undergraduate courses – Bachelor of Health Sciences	\$286.34 per point
Undergraduate courses – Non Studio and Design courses	\$322.42 per point	Undergraduate courses – Bachelor of Medicine and Bachelor of Surgery	\$644.40 per point
Undergraduate courses – Studio and Design courses	\$322.42 per point	Undergraduate courses – Bachelor of Nursing	\$286.34 per point
600 and 700 level courses	\$343.06 per point	Undergraduate courses – Bachelor of Optometry	\$459.58 per point
<b>Planning</b>		Undergraduate courses – Bachelor of Pharmacy	\$369.25 per point
Undergraduate courses	\$291.96 per point	700 level courses (excluding clinical imaging)	\$369.25 per point
700 level courses	\$291.96 per point	700 level courses (clinical imaging)	\$644.40 per point
<b>Urban Design and Urban Planning</b>		Diploma in Paediatrics	\$86.09 per point
Undergraduate courses	\$291.96 per point	<b>Science</b>	
700 level courses	\$343.06 per point	Undergraduate courses	\$291.96 per point
<b>Fine Arts</b>		600 and 700 level courses	\$343.06 per point
Undergraduate courses	\$291.06 per point	<b>Doctorates</b>	
600 and 700 level courses	\$343.06 per point	Doctor of Philosophy	\$7,108.80 per year
<b>Dance Studies</b>		All other Doctorates	\$41,110.80 per year
Undergraduate courses	\$291.96 per point	<b>Other Courses and Programmes</b>	
600 and 700 level courses	\$343.06 per point	Certificate of Proficiency (Overseas) Programme Fee	\$12,950 per semester
<b>Music</b>		Foundation Certificate in English for Academic Purposes	\$100.28 per point
Undergraduate courses	\$291.96 per point	Programme fee equivalent to 0.5 EFTS	\$100.28 per point
600 and 700 level courses	\$291.96 per point	<b>Interfaculty</b>	
<b>Education and Social Work</b>		Per point fees are charged at the respective rate for the subject	
Undergraduate courses	\$250.38 per point	<b>Other fees for all courses</b>	
600 and 700 level courses	\$280.73 per point	Student Services	\$7.06 per point
Graduate Diploma in Teaching (Primary)	\$217.10 per point	<b>International Health and Travel Insurance Fees</b>	
Graduate Diploma in Teaching (Secondary)	\$217.10 per point	International Health and Travel Insurance Fees	\$620 per year
Graduate Diploma in Teaching (Early Childhood Education)	\$217.10 per point		
Graduate Certificate in Professional Supervision	\$280.73 per point		
Postgraduate Certificate in Academic Practice	\$217.10 per point		

### Notes:

- 1 The fees listed in this schedule are per point and include the Course and Materials Fee. Enrolment in a standard full-time course load is 120 points per year. Fees will be adjusted on a pro-rata basis where the enrolment is more or less than a standard full-time load.
- 2 Fees for interfaculty programmes, programmes combining undergraduate and postgraduate courses, or courses selected from more than one listed programme, are calculated by deriving a fee for each course from the fees listed in the schedule above.
- 3 The Student Services Fee is payable by International Students at the same rates applying to domestic students.
- 4 From 1 January 2006, new international PhD students are accorded domestic status for the purposes of tuition fees. A new international PhD student is defined as a foreign student enrolled for the first time after 19 April 2005 in a Doctor of Philosophy programme at a New Zealand university.
- 5 BA(Hons), BCom(Hons), BMus(Hons), BNurs(Hons), BProp(Hons), BSc(Hons) and LLB(Hons) are charged as postgraduate programmes.

## General Regulations – Bachelors Honours Postgraduate Degrees

*The following regulations take precedence over the specific regulations for each Bachelors Honours Postgraduate degree published in this Calendar. As far as possible they are to be read in conjunction with the specific degree regulations for each Bachelors Honours Postgraduate degree. The Bachelors Honours Postgraduate degree will not be awarded until the requirements for the qualifying Bachelors degree have been completed.*

*Note: For the purposes of these regulations:*

- (i) a Bachelors Honours Postgraduate degree is worth a total of 120 points
- (ii) a dissertation, research portfolio, research project or thesis is worth between 30 and 120 points.

### General Requirements

- 1 A student enrolled for a Bachelors Honours Postgraduate degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

### Duration of Enrolment

- 2 The requirements for a Bachelors Honours Postgraduate degree must be completed within:
  - a one year of initial enrolment for the degree if enrolled full-time
  - or
  - b two years of initial enrolment for the degree if enrolled part-time.
- 3 In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

### Completion of Requirements

- 4 a A student enrolled for a Bachelors Honours Postgraduate degree must complete all work in taught courses by the last day of the semester in which the course is taught.
- b A student enrolled in a dissertation, research portfolio, research project or thesis of 30 points or more must complete the dissertation, research portfolio, research project or thesis by the last day of the final semester of enrolment in the dissertation, research portfolio, research project or thesis. In exceptional circumstances beyond the student's control, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
- c A student who has failed a course or courses of no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the duration of enrolment specified in Regulation 2 in order to complete the degree.

### Tuition Fees for Extensions of Time

- 5 Where an extension of time for the submission of a dissertation, research portfolio, research project or thesis is approved under Regulation 4b, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

### Honours

- 6 a The Bachelors Honours Postgraduate degree may be awarded only where a student's overall grade is sufficiently high.
- b Honours will be awarded in either of two classes: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
- c Where a student's average grade is insufficiently high to be eligible for the award of honours, Senate or its representative may approve the reassignment of points to the relevant Graduate or Postgraduate Diploma.
- 7 Calculation of the class of Honours will include the grades given for all courses attempted in the degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

### Submission

- 8 a Dissertations, research portfolios, research projects and theses are to be bound as specified by the Faculty and submitted to the supervisor or department in accordance with Regulation 4b.
- b The Head of Department is to transmit the submitted dissertation, research portfolio, research project or thesis to the examiner(s).

- c Copies of dissertations, research portfolios, research projects and theses are not deposited with the University Library.

### Suspension

- 9 Enrolment for a Bachelors Honours Postgraduate degree will normally be continuous. In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may grant a period of suspension from enrolment not normally exceeding two consecutive semesters. In such cases the period of suspension will not count towards the time limits for the degree.

### Transfer Credits, Cross-credits and Reassignments

- 10 a **Transfer credits**  
Transfer credits may be awarded for a Bachelors Honours Postgraduate degree as specified in Regulations 2e and 2f(i) of the Credit Regulations.
- b **Cross-credits**  
Courses may not be cross-credited into or from a Bachelors Honours Postgraduate degree.
- c **Reassignments**
- With the approval of the Head of Department, courses may be reassigned as specified in Regulation 9 of the Credit Regulations.
  - In certain circumstances, Senate or its representative may approve the reassignment of points to the relevant Postgraduate degree as provided for in Regulation 6c.

### Certificate of Proficiency

- 11 The Certificate of Proficiency regulations under 'Other Programmes' apply.

### Transitional Certificate

- 12 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Bachelors Honours Postgraduate degree.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Bachelors Honours Postgraduate degree.

## General Regulations – Masters Degrees

*The following regulations apply to all Masters degrees published in this Calendar unless otherwise stated. As far as possible they are to be read in conjunction with the specific degree regulations for each Masters degree.*

Notes:

- a Masters is a Research Masters if it includes a thesis or research portfolio of at least 90 points, otherwise it is a Taught Masters
- a thesis or research portfolio is worth 90 or 120 points
- a dissertation or research project is worth between 30 and 80 points
- for the purposes of these regulations only, full-time enrolment is 50 points or more in one semester or 25 points or more in one quarter, otherwise the semester or quarter enrolment (and any Summer School enrolment) is part-time.

### General Requirements

- 1 A student enrolled for a Masters degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

### Duration of Enrolment

- 2 a The requirements for a Masters degree must be completed in accordance with the following time limits and the thesis or research portfolio due dates in Regulation 2e.

		Degree Total Points				
		120	180	240	300	360
Maximum number of semesters for a Research Masters Degree	full-time	2	3	4	5	6
	part-time	4	6	8	10	12

		Degree Total Points				
		120	180	240	300	360
Maximum number of semesters for a Taught Masters Degree	full-time	2	3	4	5	6
	part-time	8	12	12	12	12
Maximum number of quarters for a Taught Masters Degree	full-time	4	6	8	N/A	N/A
	part-time	8	12	16	N/A	N/A

- (i) The date of initial enrolment is deemed to be the start date of the thesis or research portfolio (where the programme commences with a thesis or research portfolio enrolment) or the first semester, quarter or Summer School in which a student enrolled for a course which is assigned or reassigned to the programme.
  - (ii) One period of Summer School enrolment counts towards the time limit as one semester of part-time enrolment, but is not counted if a thesis or research portfolio enrolment has already commenced.
  - (iii) Where a student's enrolment is partially full-time and partially part-time, the part-time time limit applies, provided that:
    - (a) one semester of full-time enrolment counts as two semesters of part-time enrolment
    - (b) one quarter of full-time enrolment counts as two quarters of part-time enrolment.
  - (iv) Where a student's enrolment is entirely full-time, it must be in consecutive semesters or quarters.
  - (v) Where a student's enrolment is at least partially part-time, up to a maximum of four semesters or four quarters of non-enrolment may occur provided that:
    - (a) one semester of non-enrolment counts towards the time limit as one semester of part-time enrolment
    - (b) one quarter of non-enrolment counts towards the time limit as one quarter of part-time enrolment and
    - (c) any semesters of non-enrolment occur prior to commencement of a thesis or research portfolio enrolment.
- b Enrolment in a Research Masters degree must conclude with the submission of the thesis or research portfolio.
- c Enrolment in the thesis or research portfolio must commence on either 1 December, 1 March or 15 July and continue until the submission of the thesis or research portfolio.
- d A student must enrol in thesis or research portfolio points in no fewer than two and no more than four consecutive semesters until the thesis or research portfolio points requirement is satisfied and subject to the time limits in Regulation 2a.
  - (i) Where a thesis or research portfolio enrolment commences on 1 December, the initial semester of enrolment in thesis or research portfolio points shall be Semester One of the following year.
  - (ii) Where a thesis or research portfolio enrolment commences on 1 March, the initial semester of enrolment in thesis or research portfolio points shall be Semester One of that year.
  - (iii) Where a thesis or research portfolio enrolment commences on 15 July, the initial semester of enrolment in thesis or research portfolio points shall be Semester Two of that year.
- e A thesis or research portfolio must be submitted by the following due dates:

Start date of thesis or research portfolio	Final semester of enrolment <sup>1</sup>	Due date for thesis or research portfolio <sup>2</sup>
1 December	Semester One	31 May <sup>3</sup>
	Semester Two	30 November <sup>4</sup>
1 March	Semester One	31 August <sup>4</sup>
	Semester Two	28 February <sup>5</sup>
15 July	Semester One	14 July <sup>4</sup>
	Semester Two	14 January <sup>5</sup>

Notes:

- 1 The final semester of enrolment depends on the start date of the thesis or research portfolio and the number



*of semesters (either two, three or four) in which a student is enrolled in thesis or research portfolio points before they satisfy the thesis or research portfolio points requirement.*

- 2 *These due dates provide 12 months of continuous enrolment in the thesis or research portfolio for students completing their thesis or research portfolio points enrolment in two consecutive semesters, and 18 or 24 months of continuous enrolment for other students (by enrolment in thesis or research portfolio points in three or four consecutive semesters respectively).*
- 3 *This due date occurs within the final semester of enrolment.*
- 4 *This due date is in the same year as the final semester of enrolment*
- 5 *This due date is in the year following the final semester of enrolment.*
- f A student enrolled in a 240 point Research Masters must complete at least 105 points of coursework prior to enrolment in the thesis or research portfolio.
- g A student enrolled in a 300 point Research Masters must complete at least 180 points of coursework prior to enrolment in the thesis or research portfolio.
- h A student enrolled in a 360 point Research Masters must complete at least 240 points of coursework prior to enrolment in the thesis or research portfolio.

### Completion of Requirements

#### 3 a Thesis or Research Portfolio

If, in exceptional circumstances beyond the student's control, a thesis or research portfolio has not been able to be completed by the due date as specified in Regulation 2, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not normally exceeding four months, for the work to be completed.

#### b Dissertation or Research Project

If, in exceptional circumstances beyond the student's control, the dissertation or research project has not been able to be completed by the last day of the final semester or quarter of enrolment in the dissertation or research project, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

#### c Other courses

Extensions of time to complete work in courses other than a thesis, research portfolio, dissertation or research project will not be granted beyond the end of the semester(s) or quarter(s) of enrolment in the course.

#### d Failed courses

A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester or quarter beyond the duration of enrolment for completion specified in Regulation 2 in order to complete the degree.

### Tuition Fees for Extensions of Time

- 4 Where an extension of time for the submission of a thesis, research portfolio, dissertation or research project is approved under Regulation 3a or 3b, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

### Honours

- 5
  - a Where the regulations provide for the award of Honours, a Masters degree may be awarded with Honours where a student's overall grade is sufficiently high and where the student has passed a research component of at least 30 points.
  - b There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
  - c Where the requirements for the degree have been completed with an extension granted in accordance with Regulation 3, the student's eligibility for Honours will lapse. However, on the recommendation of the Head of Department, Senate or its representative may approve the retention of eligibility for Honours.
- 6
  - a Where the regulations allow, a Masters degree may be awarded with Distinction or Merit where a student's grade is sufficiently high.
  - b Where the requirements for the degree have been completed with an extension granted in accordance with Regulation 3, the student's eligibility for the award of Distinction or Merit will lapse. However, on the



recommendation of the Head of Department, Senate or its representative may approve the retention of eligibility for the award of Distinction or Merit.

### **Theses**

- 7 a The student is to submit one temporary-bound copy and a digital copy of their thesis to the appropriate Faculty Student Centre in accordance with Regulations 2 and 3a.
- b The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- c The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- d Where the outcome of the examination is to award a thesis a passing grade:
  - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
  - (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- e Where the outcome of the examination is to award a thesis a fail grade the thesis will not be held in the University's Library or digital repository.

### **Research Portfolios**

- 8 a The student is to submit one temporary-bound copy and a digital copy of their research portfolio to the appropriate Faculty Student Centre in accordance with Regulations 2 and 3a.
- b The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- c Copies of research portfolios are not deposited in the University Library, nor deposited with the University's digital repository.

### **Research Projects and Dissertations**

- 9 a Research projects and dissertations are to be bound as specified by the Faculty and submitted to the supervisor or department, in accordance with Regulations 2 and 3b.
- b The Academic Head is responsible for transmitting the submitted copies to the examiners.
- c Copies of research projects or dissertations are not deposited in the University Library, nor deposited with the University's digital repository.

### **Substitutions and Failed Courses**

- 10 Masters students may not change their enrolment in a course after the last date approved for deletions, except in exceptional circumstances as provided for in the Enrolment and Programme Regulations under Changes to Current Enrolment.
- 11 A Masters student may not normally re-enrol in a failed course except as provided for in the regulations relating to aegrotat and compassionate passes. In exceptional circumstances, the student may apply to Senate or its representative, on the recommendation of the Head of Department, for permission to re-enrol in the course.
- 12 Calculation of the overall grade will include the grades given for all courses attempted in the degree. For the purposes of grade or mark calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

### **Suspension**

- 13 In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may grant a period of suspension from enrolment not normally exceeding one year for enrolment in a thesis or research portfolio or two consecutive semesters, or four quarters, for enrolment in other courses. In such cases the period of suspension will not count towards the time limits for the degree.

### **Transfer Credits, Cross-credits and Reassignments**

- 14 a **Transfer credits**
  - (i) Transfer credits may be awarded for a Taught Masters degree or the taught component of a Research

Masters degree with a total points value of more than 120 points as specified in Regulations 2e and 2f(i) of the Credit Regulations.

- (ii) Except as provided for in Regulations 2e and 2f(ii) of the Credit Regulations, transfer credits may not be awarded for a Research Masters degree.

**b Cross-credits**

Courses may not be cross-credited into or from a Masters degree.

**c Reassignments**

With the approval of the Head of Department, courses may be reassigned as specified in Regulation 9 of the Credit Regulations.

### Certificate of Proficiency

- 15 a The Certificate of Proficiency regulations under 'Other Programmes' apply.
- b A course passed for a Certificate of Proficiency may be reassigned to a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points as specified in Regulation 9 of the Credit Regulations.
- c A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 15b above.

### Transitional Certificate

- 16 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Masters degree.

### Appeals

- 17 a If a Masters student believes that, in the examination of their thesis or research portfolio, he or she has been significantly disadvantaged by the examination process, or any part of the examination process, then a written appeal may be made to the Associate Dean (Postgraduate) of their Faculty setting out the grounds for the appeal. All relevant documents relied upon must be submitted with the appeal.
- b Any appeal as to the examinations process or outcome must be lodged within three months of the result of the examination being officially communicated to the student.
- c The Associate Dean (Postgraduate) or nominee will investigate the appeal and will provide the Dean of Graduate Studies with a written report within a reasonable length of time. Following receipt of the report the Dean of Graduate Studies will make a final decision.

### Variations

- 18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Masters degree.

## General Regulations – Named Doctorates

*These Regulations apply to all doctoral degrees except the Doctor of Philosophy and Higher Doctorates, and should be read in conjunction with the regulations for those degrees.*

*The 'Department' is the Department or School or other academic unit in which the candidate is registered, and the 'Head of Department' is the head of that academic unit.*

### Admission

- 1 Every candidate for a named-doctoral degree must have applied for admission and been admitted to the University of Auckland.

### Registration

- 2 a Every candidate for a named-doctoral degree must be registered by the Board of Graduate Studies.
- b Registration is provisional for all candidates for the first 12 months of equivalent full-time study following the Date of Registration as defined in Regulation 2.
- c Application for registration must be made to the Head of Department, Division, School, Chair of a Board of Studies or Director of the Research Centre or Institute ("the Head of Department") in the discipline in which the candidate is to be registered and must include, where appropriate to the composition of the doctoral degree, a preliminary research proposal.
- d The Head of Department will make a recommendation to the Faculty Associate Dean (Postgraduate) as to whether the candidate:

- (i) meets the eligibility criteria and has the ability to follow the proposed programme of study  
*and*
  - (ii) has submitted a satisfactory preliminary research proposal as stipulated by the Head of Department.
- e Where the Head of Department is satisfied, this recommendation must include:
- (i) the proposed date of registration
  - (ii) nominations for supervisors
  - (iii) confirmation that the School/Department accepts responsibility for making satisfactory supervision arrangements and providing research resources and facilities over the whole enrolment for the degree
  - (iv) an appropriate set of goals for the provisional period of registration agreed to by both the candidate and nominated main supervisor; these must include, but are not limited to, those goals prescribed in the regulations for the relevant named doctorate and any standard goals required by the Board of Graduate Studies such as attendance at induction events, English language screening, and the satisfaction of academic integrity and health and safety requirements.
- f Where an intending candidate is not resident in Auckland, the Head of Department must also provide the Associate Dean (Postgraduate) and the Board of Graduate Studies with evidence that the candidate will be provided with research resources and supervisory support at the location in which the research is to be carried out.
- g On receipt of the recommendation of the Head of Department, the Faculty Associate Dean (Postgraduate) will make a recommendation to the Board of Graduate Studies as to the matters set out in Regulation 2d.
- h On receipt of the recommendation of the Faculty Associate Dean (Postgraduate), the Board of Graduate Studies will decide whether or not to register the candidate and, if so, the conditions that will apply to the registration. The Board of Graduate Studies may call for any further information it considers relevant before making its decision.
- i Registration takes effect on the date (the “Date of Registration”) approved by the Board of Graduate Studies. Where a candidate has already started supervised research on the doctoral topic, the Date of Registration may, subject to approval by the Board of Graduate Studies, be backdated by not more than six months.
- j The Board of Graduate Studies will appoint the supervisors for each candidate. The supervisors must be actively involved in research in the candidate’s general field, and must either hold a doctoral degree or be appropriately qualified and experienced. Persons who are themselves candidates for the same named doctorate may not be appointed as supervisors, although they may be appointed as advisers.
- k For each candidate the Board of Graduate Studies will appoint a suitably qualified main supervisor who takes overall responsibility for the supervision of the candidate and for assistance in the provision of research resources. The main supervisor must be a staff member of the University of Auckland.
- l In addition, the Board of Graduate Studies will appoint for each candidate:
- (i) at least one suitably qualified co-supervisor  
*and/or*
  - (ii) an advisory committee or adviser/s.
- m Candidates wishing to present and defend a thesis in Te Reo Māori must, before applying to the Head of Department to be registered, obtain the permission of the Pro Vice-Chancellor (Māori). When such permission is granted, the Pro Vice-Chancellor (Māori) will make a recommendation in writing to the Board of Graduate Studies as to:
- (i) whether the candidate has adequate fluency and literacy in Te Reo Māori in the subject area of the thesis  
*and*
  - (ii) the likelihood of being able to find appropriately qualified examiners for the thesis.

### Reviews of Registration

- 3 a During provisional registration, a candidate must achieve the goals prescribed by the Board of Graduate Studies and satisfy any other applicable programme requirements specified in the regulations for the relevant named doctorate.
- b Where a thesis proposal is required as a provisional goal, it should be submitted for approval to the appropriate committee or subcommittee of the Department, Institute and/or Faculty in which the candidate is registered. The committee may accept the proposal, or indicate changes needed to the candidate and supervisor(s) and request a resubmission, or it may decline the proposal. It will inform the Head of Department of its decision.
- c At the end of the provisional registration period, the candidate, the supervisor/s and the Head of Department are to submit a formal report to the Board of Graduate Studies on the progress of the candidate. This report may also be discussed by the appropriate postgraduate committee of the Department, Institute and/or

Faculty in which the candidate is registered. The report should clearly state whether or not the progress of the candidate has been satisfactory, whether or not any programme specific requirements for the period have been satisfied, and whether or not the goals laid down for the provisional period of registration have been achieved. The report should include a recommendation that the candidate's registration be:

- (i) confirmed
  - or
  - (ii) continued on a provisional basis for a period of three to six months
  - or
  - (iii) discontinued and the candidate recommended for enrolment in another programme, where a suitable programme exists
  - or
  - (iv) terminated.
- d At the end of each year of registration following the provisional period, the main supervisor, the candidate and the Head of Department are to submit, through the Associate Dean (Postgraduate) of the Faculty, a joint report to the Board of Graduate Studies on the candidate's progress. This report may also be discussed by the appropriate postgraduate committee of the Department, Institute and/or Faculty in which the candidate is registered. As part of this report, the main supervisor and the Head of Department are to make one of the following recommendations:
- (i) that the candidate's registration be continued
  - or
  - (ii) that the candidate's registration be continued subject to specified conditions
  - or
  - (iii) that the candidate's registration be terminated.
- e Where a recommendation is made under Regulation 3c(ii) or 3d(ii), the Head of Department will also recommend to the Board of Graduate Studies any specific goals and/or conditions to be met by the candidate and the time in which these are to be completed. At the end of this period the Head of Department and main supervisor will advise the Board of Graduate Studies whether or not these requirements have been met. Registration will be terminated if the specified conditions have not been fulfilled to the satisfaction of the Board of Graduate Studies.
- f No decision to terminate registration may be made by the Board of Graduate Studies unless the candidate has been notified in writing and given reasonable opportunity to respond.

### Changes to the Conditions of Registration

- 4 a The Head of Department may, after consultation with the candidate, make a written recommendation to the Board of Graduate Studies via the Faculty Associate Dean (Postgraduate) for changes in the conditions of registration for the candidate. After considering a recommendation from the Head of Department, the Board of Graduate Studies may, after considering any submissions made by the candidate, change the conditions of registration for any candidate.
- b Where a resident candidate intends to be absent from the University in pursuit of their research for more than two months, supervisors are to submit for approval by the Board of Graduate Studies, through the Head of Department and before the candidate's departure, suitable plans for the supervision of the candidate during the period of absence.
- c When necessary, the Head of Department will make a recommendation to the Board of Graduate Studies regarding changes to the supervision of the candidate. This will normally be required when a supervisor is granted leave, resigns or retires.
- Whilst the Board of Graduate Studies will take into consideration the candidate's views on any recommended changes to supervision, it reserves the right to determine the appointment of supervisor/s according to the availability of suitably qualified staff.
- d When the Board of Graduate Studies is satisfied that there is sufficient reason, it may extend a candidate's submission date. Before approving an extension of submission time the Board of Graduate Studies will require the candidate, the supervisor(s) and Head of Department to agree on the programme of supervision and schedule of research considered necessary for submission by the new date proposed.
- e Where a candidate is unable to continue with their research programme because of circumstances beyond their control, the Board of Graduate Studies may suspend their registration for a specified period of time. The conditions of Regulation 7g of the Statute for the Degree of Doctor of Philosophy 2016 will apply.
- f Enrolment and Programme Regulations regarding discontinuation apply to candidates for named doctorates.

- g The Board of Graduate Studies may terminate the registration of any candidate who:
- (i) fails to enrol for any academic year corresponding to a year of registration
  - or
  - (ii) fails to make payment of any tuition fees related to the registration
  - or
  - (iii) applies to cease being registered
  - or
  - (iv) has not made satisfactory progress while under provisional registration
  - or
  - (v) has received an unsatisfactory annual report
  - or
  - (vi) has not submitted a required provisional year or annual report
  - or
  - (vii) has not met any conditions specified under Regulation 3e
  - or
  - (viii) has not satisfied a requirement as stipulated in the structure and content regulation of the relevant named doctorate regulations
  - or
  - (ix) has not submitted or re-submitted the examinable work in time
  - or
  - (x) has had the termination of their registration recommended by a decision of a Disputes Committee constituted pursuant to Regulation 6
  - or
  - (xi) is prohibited under the Disciplinary Statute of the University from enrolling.

Before making a decision to terminate a candidate's registration pursuant to this Regulation or otherwise, the Board of Graduate Studies will allow the candidate a reasonable opportunity to respond.

### Enrolment and Fees

- 5 a Candidates for the degree must be enrolled and pay all prescribed fees including tuition fees in each academic year for which they are registered. Candidates need not pay tuition fees for any period during which their registration is suspended.
- b On enrolment in each academic year every candidate must pay the prescribed fees for that academic year.
- c A candidate who submits all examinable work or terminates their registration will receive a refund of one-twelfth of the tuition fee paid for each complete month of the period between the date of submission of the examinable work or termination of registration and the end of the academic year for which fees have been paid.
- d Unless otherwise exempted under the relevant regulations, all candidates must pay the prescribed Building Levy and Student Services fees and any other fees as may be prescribed from time to time. There is no refund of these fees.
- e Notification of the award of the degree will be withheld until all outstanding fees have been paid for the academic year in which a candidate is registered. Candidates will not be able to graduate until all outstanding fees have been paid.

### Appeals

- 6 a If a doctoral candidate believes that he or she has been significantly disadvantaged by the examination process, or by any part of the examination process, then a written appeal may be made to the Board of Graduate Studies, setting out the grounds of the appeal. All relevant documents relied upon must be submitted with the appeal. Regulations 11d and 11e of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.
- b Candidates, supervisors or Heads of Department may appeal against any decision, other than one bearing on examination matters, of the Board of Graduate Studies normally within three months of the making of the decision, on the grounds that:
- (i) relevant information which was not available to the Board of Graduate Studies at the time of its making the decision has since become available
  - and/or
  - (ii) the procedure adopted in arriving at the decision was unfair.

The appeal must state clearly all grounds relied on by the candidate and attach all relevant documentation. Regulation 11b of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.

### Dispute Resolution Procedures

- 7 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

### Transitional Arrangements

- 8 a These regulations came into force on 1 January 2016 and revoked the previous General Regulations for Named Doctorates.
- b For candidates initially registered under previous regulations, the Board of Graduate Studies may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.
- 

## General Regulations – Postgraduate Certificates

*The following regulations take precedence over the specific regulations for each Postgraduate Certificate published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Certificate.*

*Note: For the purposes of these regulations a postgraduate certificate is worth 60 points.*

### General Requirements

- 1 A student enrolled for a Postgraduate Certificate at this University must pass the full points value specified in the postgraduate certificate regulations. The total enrolment may not exceed the minimum points requirement for the postgraduate certificate by more than 30 points.

### Deadlines for Completion

- 2 a The requirements for a Postgraduate Certificate must be completed within:
- (i) one semester of initial enrolment for the postgraduate certificate if enrolled full-time
  - or
  - (ii) four semesters of initial enrolment for the postgraduate certificate if enrolled part-time.
- b In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
- c In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may increase the duration allowed for enrolment for a period not normally exceeding one semester.

### Completion of Requirements

- 3 a A student enrolled for a Postgraduate Certificate must complete the requirements by the last day of the final semester of enrolment in the programme.
- b Extensions of time to complete work in examined courses or 100 percent coursework courses will not be granted beyond the end of the semester(s) in which the course is offered.
- c A student who has failed a course or courses of no more than 30 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 2 in order to complete the postgraduate certificate.

### Transfer Credits, Cross-credits and Reassignments

- 4 a **Transfer credits**  
Transfer credit may not be awarded for a Postgraduate Certificate.
- b **Cross-credits**  
Courses may not be cross-credited into or from a Postgraduate Certificate.
- c **Reassignments**  
With the approval of the Head of Department, courses may be reassigned as specified in Regulation 9 of the Credit Regulations.

### Certificate of Proficiency

- 5 a The Certificate of Proficiency regulations under 'Other Programmes' apply.

- b A Certificate of Proficiency course may be reassigned to a Postgraduate Certificate as specified in Regulation 9 of the Credit Regulations.

### Transitional Certificate

- 6 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Postgraduate Certificate.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Postgraduate Certificate.

## General Regulations – Postgraduate Diplomas

*The following regulations take precedence over the specific regulations for each Postgraduate Diploma published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Diploma.*

*Note: For the purposes of these regulations:*

- (i) a Postgraduate Diploma is worth a total of 120 points
- (ii) a dissertation or research project is worth between 30 and 80 points.

### General Requirements

- 1 A student enrolled for a Postgraduate Diploma at this University must pass the full points value specified in the postgraduate diploma regulations. The total enrolment may not exceed the minimum points requirement for the postgraduate diploma by more than:
  - a 40 points
  - or
  - b 20 points in the case of a student with credit granted from a postgraduate certificate.

### Duration of Enrolment

- 2 a The requirements for a Postgraduate Diploma must be completed within
  - (i) one year of initial enrolment for the postgraduate diploma if enrolled full-time
  - or
  - (ii) four years of initial enrolment for the postgraduate diploma if enrolled part-time.
- b In the case of a student who has completed a postgraduate certificate for which credit is granted to a postgraduate diploma the requirements must be completed within
  - (i) one semester of admission if enrolled full-time
  - or
  - (ii) two years of admission if enrolled part-time.
- c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
- d In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

### Completion of Requirements

- 3 a A student enrolled for a Postgraduate Diploma must complete all work in taught courses by the last day of the semester in which the course is taught.
- b A student enrolled in a dissertation or research project of 30 points or more must complete the dissertation or research project by the last day of the final semester of enrolment in the dissertation or research project. In exceptional circumstances beyond the student's control, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
- c A student who has failed a course or courses of no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the duration of enrolment specified in Regulation 2 in order to complete the postgraduate diploma.
- d **Fine Arts Studio**  
A student enrolled in the Postgraduate Diploma in Fine Arts must complete their individual programme not later than 1 November in the year in which the work is undertaken or by such other date as may be approved by the Head of School of Fine Arts.

### Tuition Fees for Extensions of Time

- 4 Where an extension of time for the submission of a dissertation or research project is approved under Regulation 3b, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

### Distinction or Merit

- 5 a The Postgraduate Diploma may be awarded with Distinction or Merit where a student's overall grade is sufficiently high.
  - b Where the requirements for the Postgraduate Diploma have not been completed in accordance with the time limits specified in Regulation 2a or 2b the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Head of Department, Senate or its representative may approve the retention of the award of Distinction or Merit.
- 6 Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in the diploma. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

### Dissertations and Research Projects

- 7 a Dissertations or Research Projects are to be bound as specified by the Faculty and submitted to the supervisor or department in accordance with Regulation 3b.
- b The Head of Department is to transmit the submitted dissertation or research project to the examiner(s).
- c Copies of dissertations and research projects are not deposited with the University Library.

### Transfer Credits, Cross-credits and Reassignments

- 8 a **Transfer credits**  
Transfer credits may be awarded for a Postgraduate Diploma as specified in Regulations 2e and 2f(i) of the Credit Regulations.
- b **Cross-credits**  
Courses may not be cross-credited into or from a Postgraduate Diploma.
- c **Credit from a postgraduate certificate**  
In the case of a student who has completed a Postgraduate Certificate for which credit is granted to a Postgraduate Diploma, admission to the Postgraduate Diploma must take place within five years of completion of the Postgraduate Certificate.
- d **Reassignments**  
With the approval of the Head of Department, courses may be reassigned as specified in Regulation 9 of the Credit Regulations.

### Certificate of Proficiency

- 9 a The Certificate of Proficiency regulations under 'Other Programmes' apply.
- b A Certificate of Proficiency course may be reassigned to a Postgraduate Diploma as specified in Regulation 9 of the Credit Regulations.

### Transitional Certificate

- 10 The Transitional Certificate regulations under 'Other Programmes' apply. A Transitional Certificate course may not be reassigned to a Postgraduate Diploma.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Postgraduate Diploma.

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## International Students

*The following notes are intended to be a general guide for international students wishing to be admitted to the University of Auckland. Further information is available from the International Office or from the International students section of the University website at [www.international.auckland.ac.nz](http://www.international.auckland.ac.nz)*

### Admission

International students should apply for admission using the online Application for Admission. Intending applicants should note the following general points:

- 1 All international students enrolling in an undergraduate programme must hold, as a minimum requirement, an acceptable university entrance qualification.



- 2 All international students seeking admission to graduate or postgraduate programmes must hold, or expect to hold before the start of the programme, a recognised first degree in a relevant discipline.
- 3 Applicants whose first language is not English are required to provide satisfactory evidence of their proficiency in English. International applicants entering the University on the basis of NCEA or University of Cambridge International Examinations (CIE) taken in New Zealand, or International Baccalaureate (IB) taken in New Zealand, must meet the standard literacy requirements for admission. International applicants who have taken CIE or IB outside of New Zealand must meet the standard admission requirements from these qualifications but may also meet the standard literacy requirement through an alternative approved English test as outlined in the minimum English Language proficiency requirements. International applicants entering the University on the basis of qualifications other than NCEA, CIE or IB taken in New Zealand must meet a specified score in IELTS or an alternative approved English test, or must have completed and passed the Foundation Certificate in English for Academic Purposes (FCertEAP), the English Pathway for Undergraduate Studies (EPUS), the English Pathway for Postgraduate Studies (EPSP), or an approved alternative. The minimum score required in IELTS for admission to an undergraduate programme at the University is an overall score of 6.0 with no less than 5.5 on an individual band. The minimum score required in IELTS for admission to a postgraduate programme at the University is an overall score of 6.5 with no less than 6.0 on an individual band. Higher requirements may be imposed by faculties for entry to specified undergraduate and postgraduate programmes.

### Health and Travel Insurance

- 4 It is the responsibility of all international students to ensure that they have appropriate and current approved health insurance for their period of study in New Zealand, and for the length of their student visa. Health and travel insurance is a condition of enrolment, and as such, must be valid for the entire duration of study. A student's enrolment cannot continue in the event of their insurance cover being declined.

### Student Visa

- 5 The majority of international students must have a student visa before entering New Zealand. All students must have a valid visa for the duration of their studies. For further information, visit Immigration New Zealand's website at [www.immigration.govt.nz](http://www.immigration.govt.nz).
  - a An international student is any student who is not a citizen or permanent resident of New Zealand (includes the Cook Islands, Tokelau and Niue) or Australia.
  - b Every international student must provide the following information to the University of Auckland:
    - (i) photocopy of title page of passport and of current visa
    - (ii) current Auckland address and contact phone number(s)
    - (iii) full name and current address of an emergency contact/next of kin.
  - c Where a student does not provide evidence of a valid student visa and/or the required contact details either prior to commencement of study or before the visa information held on file at the University expires, then, until that evidence is produced, the Council may:
    - (i) withdraw the enrolment of that student from a course or courses, with no refund or credit of fees and/or
    - (ii) decline to re-enrol the student
    - (iii) restrict or remove that student's access to University services, including but not limited to the Student Learning System.

### International Student Fees

- 6 The above fees (refer to Schedule – Part C – International Students) apply to students who:
  - a are not citizens of New Zealand or Australia (refer note 5a above)
  - or
  - b do not hold residency status in New Zealand or Australia
  - or
  - c are being fully funded under the New Zealand Ministry of Foreign Affairs and Trade New Zealand Aid Programme
  - or
  - d are not participating in an official University of Auckland exchange programme.

### International Scholarships

There are several international scholarships available for international students from selected countries identified by the Asian Development Bank-Japan Scholarship Programme (ADB-JSP), the New Zealand Aid Programme: New Zealand Pacific Scholarships, New Zealand Development Scholarships, New Zealand ASEAN Scholars Awards and Commonwealth Scholarships; and Education New Zealand: the New Zealand International Doctoral Research Scholarships (NZIDRS).

The University of Auckland also offers international scholarships including the University of Auckland International Student Scholarships, University of Auckland Doctoral Scholarships at PhD level for international students from all countries; and scholarships from various faculties at all levels.

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### Code of Practice

The University of Auckland has agreed to observe and be bound by the *Code of Practice for the Pastoral Care of International Students* published by the Ministry of Education. Copies of the Code are available in six languages from the New Zealand Qualification Authority (NZQA) website at [www.nzqa.govt.nz/the-code](http://www.nzqa.govt.nz/the-code).

## The Limitation of Entry Statute 1991

*At the University of Auckland this 18th day of February 1991. Pursuant to Section 224 of the Education Act 1989, as amended by the Education Amendment Act 1990, the Council of the University of Auckland hereby makes the following Statute:*

- 1 a This statute may be cited as The Limitation of Entry Statute 1991.  
b This Statute came into force on 1 January 1991.
- 2 Where the Council is satisfied that it is necessary to do so because:
  - a students cannot be allocated places in appropriate lecture rooms or laboratories at times when they can reasonably be expected to attend
  - or
  - b the number of teaching staff does not ensure all students expected to seek a place in a particular programme or course can be adequately taught;
 there shall be deemed to be an insufficiency of accommodation or of staff.
- 3 The maximum number of students that may be enrolled for any such programme or course shall be determined by the Council from time to time after considering any recommendations from Senate and be published in a schedule to this Statute.
- 4 In determining such maximum number of students the Council may, after securing a recommendation from Senate:
  - a prescribe academic standards to be achieved as a prerequisite for enrolment for any such programme or course
  - and
  - b prescribe other criteria for selection of students to be permitted enrolment for any such programme or course.
- 5 The Limitation of Entry Statute 1985 is hereby repealed.

## Limitations Schedule 2019

*This Schedule is made under the provisions of Regulation 3 of the Limitation of Entry Statute 1991.*

### Limited-entry Programmes and Courses

Because of insufficient accommodation and restrictions on staffing there will be a limitation on the number of students who can be enrolled in 2019 in the programmes and courses listed below.

### Approved Limitations

- 1 Students must apply for a place in any limited entry programme. Unless otherwise specified in **Closing Dates for Admission, the closing date for Application for Admission is 8 December 2018 and for Enrolment is 14 February 2019. The closing date for Admission to Summer School is 1 December 2018 and for Enrolment is 22 December 2018.**
- 2 Application for places in any limited-entry programmes and/or courses will be made online, or in person.
- 3 Applications received after the specified closing dates will be given reduced priority in consideration for a place in a limited-entry programme and/or course.
- 4 Where the number of applicants for a place in a limited-entry programme or course exceeds the approved number of available places, the Faculty or department concerned will select students in accordance with criteria that have been approved by the University Council.
- 5 Where a course is taught in both semesters, the Selection Committee will allocate students to the First or Second Semester where numbers of applications for one semester exceed places available.
- 6 Selection criteria will be available from the Faculty or department concerned for the information of students. In general, selection will be based upon academic merit. In those cases where the scholastic record is insufficient, eg,

Discretionary Entrance and Special Admission, other criteria such as the recommendation of the School Principal or Advisor, or employment history, will be taken into account. Account will also be taken of the University's Equal Educational Opportunity objectives. Limitations on programmes and courses are listed below.

## A. Limited Entry Programmes

(admission by selection)

Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit
<b>Arts</b>		MCommDance	10	<b>Law</b>	
BA	1825	MDanceSt	10	LLB Part II incl. conjoins	420
Domestic	1700	MDMT	12	Domestic	410
International	125		8	International	10
BA – Screen Production	40		4	LLB Part III, transferring students	10
MCW	12	MFA	40		
MA – Screen Production	18	MUrbDes	15	<b>Medical and Health Sciences</b>	
PGDipArts	200	MUrbPlan(Prof)	25	BHSc incl. conjoins	355
			20	Domestic	320
			5	International	35
<b>Business and Economics</b>		PGDipDanceSt	10	MBChB Year 2	287
BCom incl. BCom conjoins	2250	PGDipFA	15	Domestic	257
Domestic	1850		13	International	30
International	400		2	BMedImag(Hons)	20
BProp incl. BProp conjoins	185			BNurs incl. conjoins	100
Domestic	170			Domestic	95
International	15			International	5
BCom(Hons):		<b>Education and Social Work</b>		BOptom	60
– Accounting	15	BE(Tchg) – Excluding Teachers'		Domestic	55
– Finance	15	Specialisation	500	International	5
MCom – 180 points:		BSW	80	BPharm	110
– Accounting	15	BSportHPE	150	Domestic	100
– Finance	15	GradDipTchg(Secondary)	220	International	10
MBA (Quarter 4 intake only)		MSW(Prof)	35	BBiomedSc(Hons)	40
International	5	MTchg(Primary)	60	Domestic	36
		PGDipEd	150	International	4
		PGDipSW	150	BHSc(Hons)	20
				Domestic	17
<b>Creative Arts and Industries</b>				International	3
BAS	120			BMedSc(Hons)	21
Domestic	104			Domestic	20
International	16			International	1
BDanceSt	25			BNurs(Hons)	10
Domestic	23			MAud	16
International	2			Domestic	14
BFA incl. BFA conjoins	125			International	2
Domestic	118			MBiomedSc	40
International	7			Domestic	37
BMus incl. conjoins	195			International	3
Domestic	180			MClinEd – Taught	6
International	15			Domestic	5
BDanceSt(Hons)	5			International	1
BUrbPlan(Hons)	60			MHlthLd	35
Domestic	55			Domestic	20
International	5			International	15
MArch(Prof), MArch(Prof)HerCons,				MHealthPrac	20
MArch(Prof)UrbDes &				MHealthPsych	15
MArch(Prof)UrbPlan(Prof)	115			Domestic	14
Domestic	100				
International	15				

Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit
MHSc – Taught	International 1 10	– PGDipSci, PGDipArts Psychology – Applied Behavioural Analysis pathway	16	<b>Interfaculty</b>	
MHSc – Nutrition and Dietetics	24	Domestic	12	BGlobalSt	200
	Domestic 20	International	4		
MNursPrac	International 4	BSc (Hons) – all other specialisations	550	<b>Preparatory and Foundation Programmes</b>	
	25	Domestic	400	Tertiary Foundation Certificate	360
	Domestic 20	International	150		
MPH – Taught	International 5	MBioEnt	25		
DipPaed	20	Domestic	22		
PGDipBiomedSci	40	International	3		
	45	MEngGeol	24		
	Domestic 39	Domestic	20		
	International 6	International	4		
PGCert/PGDipClinEd	34	MInfoTech	150		
PGCert/PGDipClinPharm	40	Domestic	75		
PGCertClinPharm - Prescribing	10	International	75		
PGDipHealthPsych	8	MSc – all specialisations	550		
PGCert/PGDipHSc:		Domestic	400		
– Alcohol and Drug Studies	30	International	150		
– Infant, Child and Adolescent Mental Health	35	MSc – Clinical Exercise Physiology	15		
– Magnetic Resonance Imaging	15	Domestic	13		
– Mammography - PGCert only	10	International	2		
– Medical Imaging	30	MSc – Forensic Science	10		
– Ultrasound	15	Domestic	8		
– Womens Health	18	International	2		
	Domestic 15	MSc, MA – Psychology	30		
	International 3	Domestic	26		
PGDipObstMedGyn	25	International	4		
PGDipPH	65	MSLTPrac	20		
CertHSc	70	Domestic	14		
		International	6		
<b>Science</b>		PGDipAppPsych	20		
BSc incl. conjoins and all majors and specialisations	2450	Domestic	15		
	Domestic 2200	International	5		
	International 250	PGDipBioEnt	30		
– Biomedical Science	600	Domestic	25		
	Domestic 570	International	5		
	International 30	PGDipSci – all specialisations	550		
– Food Science and Nutrition	110	Domestic	400		
	Domestic 75	International	150		
	International 35	PGDipSci – Biological Sciences	50		
– Exercise Sciences	80	Domestic	35		
	Domestic 70	International	15		
	International 10	PGDipSci – Biosecurity & Conservation	20		
BAdvSci(Hons) – incl. conjoins	1100	Domestic	15		
	Domestic 1000	International	5		
	International 100	PGDipSci – Clinical Exercise Physiology	25		
BSc(Hons), BA(Hons), PGDipSci, PGDipArts		Domestic	22		
– Psychology, includes the pathways below		International	3		
	92	PGDipForensic	20		
	Domestic 82	Domestic	18		
	International 10	International	2		
– BSc (Hons) or BA(Hons) Psychology - Clinical pathway	70	PGCertInfoTech	80		
		Domestic	40		
		International	40		
		Domestic	11		
		DClinPsy			

**B. Limited Entry Courses**

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
<b>Arts</b>		<b>Education Curriculum Studies</b>		MEDSCI 305	72
<b>Academic English Studies</b>		EDCURRIC 105 (S1 Epsom)	80	MEDSCI 306	48
ACADENG 104 (S1)	120	EDCURRIC 105 (S2 Epsom)	80	MEDSCI 307	72
ACADENG 104 (S2)	90	<b>Education Curriculum Secondary Diploma</b>		MEDSCI 309	72
<b>Anthropology</b>		EDCURSEC 608	20	MEDSCI 311	72
ANTHRO 317 (S1)	16	EDCURSEC 644 A and B	20	MEDSCI 312	75
ANTHRO 328	25	EDCURSEC 650	20	MEDSCI 313	80
<b>Arts Scholars</b>		<b>Professional Supervision</b>		MEDSCI 314	60
ARTSCHOL 100 (S1, S2)	50	PROFSUPV 700	28	MEDSCI 315	60
<b>Communication</b>		<b>Engineering</b>		MEDSCI 316	115
COMMS 203 (S2)	30	<b>Engineering General</b>		MEDSCI 317	115
<b>Drama</b>		ENGGEN 730 (S1)	40	MEDSCI 700	20
DRAMA 100G (S2)	225	ENGGEN 730 (S2)	40	MEDSCI 703	30
DRAMA 202 A & B (S1 & S2)	35	<b>Mechanical Engineering</b>		MEDSCI 704	20
DRAMA 301 (S1)	25	MECHENG 752	30	MEDSCI 705	25
DRAMA 302 (S2)	25	<b>Software Engineering</b>		MEDSCI 706	25
<b>English</b>		SOFTENG 761	80	MEDSCI 707	20
ENGLISH 343 (S2)	30	<b>Law</b>		MEDSCI 708	25
ENGLISH 344 (S2)	18	<b>Law</b>		MEDSCI 713	24
<b>Philosophy</b>		LAW 201	450	MEDSCI 714	24
PHIL 301 (S2)	10	LAW 211	450	MEDSCI 715	16
<b>Politics and International Relations</b>		LAW 231	450	MEDSCI 716	16
POLITICS 700 (S2)	80	LAW 241	450	MEDSCI 717	20
POLITICS 773 (S1)	30	<b>Law Commercial</b>		MEDSCI 719	16
<b>Public Policy</b>		LAWCOMM 701-769	25 per course	MEDSCI 720	25
POLICY 769 (S1)	30	<b>Law Environmental</b>		MEDSCI 721	16
<b>Screen Production</b>		LAWENVIR 701-737	25 per course	MEDSCI 722	16
SCREEN 200 (S2)	40	<b>Law General</b>		MEDSCI 723	16
SCREEN 201 (S1)	40	LAWGENRL 424	52	MEDSCI 727	20
SCREEN 300 (S2)	20	LAWGENRL 434	30	MEDSCI 729	10
SCREEN 301 (S1)	20	LAWGENRL 452	30	MEDSCI 730	15
SCREEN 302 (S2)	20	LAWGENRL 701-718	25 per course	MEDSCI 731	15
SCREEN 303 (S1)	20	<b>Law Honours</b>		MEDSCI 732	20
SCREEN 700	18	LAWHONS 701-74724 each seminar course		MEDSCI 733	24
SCREEN 701 (S1)	18	<b>Law Public</b>		MEDSCI 734	20
SCREEN 702 (S1)	18	LAWPUBL 461	16	MEDSCI 735	16
SCREEN 705 (S1)	18	LAWPUBL 701-758	25 per course	MEDSCI 737	25
SCREEN 712	18	<b>Medical and Health Sciences</b>		MEDSCI 739	20
SCREEN 713 (S2)	18	<b>Clinical Imaging</b>		MEDSCI 740	20
SCREEN 714 (S2)	18	CLINIMAG 709	6 per semester	MEDSCI 741	10
<b>Business and Economics</b>		<b>Health Psychology</b>		MEDSCI 742	10
<b>Economics</b>		HLTHPSYC 122	450	MEDSCI 744	55
ECON 151 (SS, S1, S2)	200	HLTHPSYC 714	15	<b>Population Health</b>	
(Non-Business students)		HLTHPSYC 715	18	POPLHLTH 101	360
ECON 152 (SS, S1, S2)	200	HLTHPSYC 719	18	POPLHLTH 102	360
(Non-Business students)		HLTHPSYC 720	18	POPLHLTH 111	1200
<b>Information Systems</b>		<b>Māori Health</b>		POPLHLTH 202	180
INFOSYS 110 (SS, S1, S2)	300	MAORIHLTH 201	180	POPLHLTH 204	180
(Non-Business students)		MAORIHLTH 301	80	POPLHLTH 206	150
<b>Management</b>		<b>Medical Science</b>		POPLHLTH 210	180
MGMT 309 (S1)	80	MEDSCI 142	1400	POPLHLTH 300	75 per semester
MGMT 309 (S2)	80	MEDSCI 201	150	POPLHLTH 302	60 per semester
<b>Marketing</b>		MEDSCI 202	240	POPLHLTH 305	60
MKTG 302 (S1)	70	MEDSCI 203	280	<b>Population Health Practice</b>	
MKTG 305 (S1)	60	MEDSCI 204	216	POPLPRAC 707	25
<b>Operations Management</b>		MEDSCI 205	350	POPLPRAC 708	25
OPSMGT 357	200	MEDSCI 206	250	<b>Science</b>	
OPSMGT 357 (Non-Business students)	30	MEDSCI 301	60	<b>Bioinformatics</b>	
<b>Education and Social Work</b>		MEDSCI 302	60	BIOINF 701 (S1)	25
<b>Academic Practice</b>		MEDSCI 303	96	<b>Biological Sciences</b>	
ACADPRAC 702	24	MEDSCI 304	48	BIOSCI 101 (S1)	1250
ACADPRAC 706	15			BIOSCI 106 (S2)	1100
				BIOSCI 107 (S1)	1500
				BIOSCI 108	320
				BIOSCI 109	320

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
BIOSCI 107 (S1)	1500	<b>Exercise Sciences</b>		PSYCH 737 (S1)	20
BIOSCI 108	320	EXERSCI 103 (S1)	200	PSYCH 740 (S2)	20
BIOSCI 109	320	EXERSCI 206 SC	100	PSYCH 742 (S1)	20
BIOSCI 201 (S1)	360	<b>Food Science</b>		PSYCH 744 (S1)	30
BIOSCI 202 (S2)	360	FOODSCI 100 (S2)	256	PSYCH 746 (S2)	20
BIOSCI 203 (S2)	400	FOODSCI 201 (S2)	120	PSYCH 749 (S1)	16
BIOSCI 204 (S1)	250	FOODSCI 301 (S1)	80	PSYCH 750 (S1 & S2)	16
BIOSCI 207 (S2)	192	FOODSCI 302 (S2)	90	PSYCH 751 (S1 & S2)	16
BIOSCI 209 (S1)	90	FOODSCI 303 (S1)	60	PSYCH 754 (S1)	20
BIOSCI 320 (S1)	50	FOODSCI 304 (S2)	60	PSYCH 755 (S1)	20
BIOSCI 323 (S2)	50	<b>Forensic Science</b>		PSYCH 756 (S2)	20
BIOSCI 328 (S1)	50	FORENSIC 703 (S1)	30	PSYCH 757 (S2)	9
BIOSCI 329 (S2)	50	FORENSIC 704 (S2)	20	PSYCH 758 (S2)	20
BIOSCI 347 (S2)	50	FORENSIC 706 (S1)	30	PSYCH 759 (S2)	20
BIOSCI 348 (S2)	96	FORENSIC 707 DC	20	PSYCH 763 (S1 & S2)	6
BIOSCI 349 (S1)	96	<b>Marine Science</b>		<b>Science Enterprise</b>	
BIOSCI 350 (S1)	96	MARINE 100	65	SCIENT 701 (S1)	40
BIOSCI 351 (S1)	96	MARINE 202	130	SCIENT 702 (S1)	30
BIOSCI 353 (S2)	96	MARINE 302	60	SCIENT 703 (S2)	30
BIOSCI 355 (S2)	144	MARINE 303	48	SCIENT 704 (S1)	30
BIOSCI 356 (S1)	96	<b>Psychology</b>		SCIENT 705 (S2)	30
BIOSCI 358 (S2)	96	PSYCH 108 (S1)	560	SCIENT 706 (S2)	30
BIOSCI 394 (S1)	60	PSYCH 108 (S2)	560	SCIENT 720 (S1)	25
BIOSCI 395 (S2)	80	PSYCH 109 (S1)	525	SCIENT 721 (S1)	25
BIOSCI 724 (S1)	24	PSYCH 109 (S2)	525	<b>Statistics</b>	
BIOSCI 725 (S1)	24	PSYCH 202 (S1)	400	STATS 125 (S1)	180
BIOSCI 727 (S2)	24	PSYCH 203 (S2)	350	STATS 125 (S2)	180
BIOSCI 731 (S2)	24	PSYCH 204 (S2)	400	STATS 210 (S1)	100
BIOSCI 735 (S1)	24	PSYCH 207 (S1)	400	STATS 210 (S2)	130
BIOSCI 736 (S2)	24	PSYCH 300 (S2)	180	STATS 220 (S1)	130
BIOSCI 741 (S1)	24	PSYCH 303 (S2)	140	STATS 301 (SS)	120
BIOSCI 747 (S1)	24	PSYCH 305 (S2)	140	STATS 301 (S2)	120
BIOSCI 748 (S2)	24	PSYCH 306 (S2)	280	STATS 302 (S2)	100
BIOSCI 749 (S2)	24	PSYCH 309 (S1)	150	STATS 310 (S1)	80
BIOSCI 755 (S1)	24	PSYCH 310 (S2)	260	STATS 320 (S1)	50
BIOSCI 757 (S2)	24	PSYCH 311 (S1)	200	STATS 325 (S2)	50
BIOSCI 758 (S2)	24	PSYCH 313 (S1)T	140	STATS 326 (SS)	120
BIOSCI 759 (S1)	24	PSYCH 317 (S1)	140	STATS 326 (S1)	130
BIOSCI 759 (S2)	24	PSYCH 320 (S2)	140	STATS 330 (S1)	120
BIOSCI 761 (S1)	50	PSYCH 326 (S1)	140	STATS 330 (S2)	120
BIOSCI 761 (S2)	50	PSYCH 707 (S1)	20	STATS 331 (S2)	120
<b>Chemistry</b>		PSYCH 708 (S1 & S2)	14	STATS 340 (S1)	120
CHEM 110 (S1)	1300	PSYCH 714 (S1)	20	STATS 369 (S2)	120
CHEM 110 (S2)	300	PSYCH 715 (S1)	20	STATS 370 (S2)	90
CHEM 120 (S1)	150	PSYCH 716 (S1)	16	STATS 380 (S2)	120
CHEM 120 (S2)	300	PSYCH 717 (S2)	20		
CHEM 210 (S2)	100	PSYCH 718 (S2)	20		
CHEM 220 (S1)	170	PSYCH 721 (S2)	20		
CHEM 230 (S2)	200	PSYCH 722 (S1)	20		
CHEM 240 (S1)	200	PSYCH 723 (S1)	20		
CHEM 260 (S2)	120	PSYCH 725 (S1)	20		
CHEM 320 (S1)	80	PSYCH 726 (S2)	20		
CHEM 330 (S2)	80	PSYCH 728 (S1, S2)	6		
CHEM 340 (S1)	80	PSYCH 730 (S1)	6		
CHEM 360 (S2)	80	PSYCH 731 (S1)	20		
CHEM 380 (S2)	40	PSYCH 733 (S1)	20		
CHEM 390 (S1)	100	PSYCH 736 (S2)	20		
CHEM 392 (S2)	100				

## Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first, in first enrolled basis:

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
<b>Arts</b>		<b>Fine Arts</b>		CHEM 150 (S1)	250
<b>Language Teaching and Learning</b>		FINEARTS 210G	120 in each offering	<b>Earth Sciences</b>	
LANGTCHG 311 (S1)	24	<b>Music</b>		EARTHSCI 201	120
<b>Business and Economics</b>		MUS 144G	200 in each offering	EARTHSCI 301	80
<b>Innovation</b>		MUS 149G	200 in each offering	<b>Exercise Sciences</b>	
INNOVATE 100G (S2)	50	<b>Planning</b>		EXERSCI 100G (SS)	350
<b>Creative Arts and Industries</b>		PLANNING 100G	50	EXERSCI 100G (S2)	350
<b>Architectural Design</b>		<b>Urban Planning</b>		<b>Mathematics</b>	
ARCHDES 700	115	URBPLAN 101	65	MATHS 202	50
<b>Architectural Media</b>		URBPLAN 103	65	<b>Psychology</b>	
ARCHDRC 300	25	URBPLAN 201	50	PSYCH 109G (S1) (linked to 109 (S1))	95
ARCHDRC 301	25	URBPLAN 301	50	PSYCH 109G (S2) (linked to 109 (S2))	95
ARCHDRC 303	25	URBPLAN 306	50	PSYCH 201 (S2)	350
ARCHDRC 304	25	<b>Engineering</b>		<b>Wine Science</b>	
ARCHDRC 370	25	<b>Energy Technology</b>		WINESCI 201 (S1 & S2)	90 each semester
ARCHDRC 371	25	GEO THERM 601	45		
ARCHDRC 372	25	GEO THERM 602	45		
ARCHDRC 373	25	GEO THERM 603	45		
<b>Architectural History, Theory and Criticism</b>		GEO THERM 620	45		
ARCHHTC 102G	50	<b>Mechanical Engineering</b>			
ARCHHTC 237	120	MECHENG 709	40		
<b>Architecture General</b>		MECHENG 735	36		
ARCHGEN 711-745	20 in each offering	<b>Software Engineering</b>			
<b>Dance</b>		SOFTENG 761	80		
DANCE 101G (SS, S1, S2)	60	<b>Science</b>			
DANCE 200G	30	<b>Chemistry</b>			
		CHEM 100 (SS)	100		
		CHEM 100G (SS)	100		

## Section 3: All other scheduled courses

All other scheduled courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University's timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.

## C. General Education Courses

(admission by selection)

### Section 1: Identified courses with specific prerequisite academic standards and other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on the basis of selection criteria available from the relevant faculty.

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
<b>Arts</b>					
DRAMA 100G (S2)	225				

## Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

*Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first in first enrolled basis:*

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
<b>Business and Economics</b>		FINEARTS 210G	120 in each offering	EXERSCI 100G (S2)	350
INNOVATE 100G (S2)	50	MUS 144G	200 in each offering	PSYCH 109G (S1) (linked to 109 (S1))	95
<b>Creative Arts and Industries</b>		MUS 149G	200 in each offering	PSYCH 109G (S2) (linked to 109 (S2))	95
ARCHHTC 102G	50	<b>Science</b>			
DANCE 101G (SS, S1, S2)	60	CHEM 100G (SS)	100		
DANCE 200G	30	EXERSCI 100G (SS)	350		

## Section 3: All other scheduled General Education courses

*All other scheduled General Education courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University's timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.*



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## General Statutes and Regulations

- 67 Conferment of Academic Qualifications and Academic Dress Statute 1992
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# GENERAL STATUTES AND REGULATIONS

## Conferment of Academic Qualifications and Academic Dress Statute 1992

- 1 Every degree and every diploma of the University shall be conferred or awarded in pursuance of a resolution of the Council and at a meeting of the Council.
- 2 Every degree and every diploma of the University shall be conferred or awarded by the Chancellor, or if they are absent from the meeting or incapacitated by sickness or otherwise, by the Vice-Chancellor or Pro-Chancellor. The Council may also authorise another person to confer degrees or award diplomas at a particular ceremony.
- 3 Every recipient of a degree shall receive a certificate in appropriate form, under the Common Seal of the University, that their degree has been conferred and stating the class of honours (if any awarded), or whether it has been awarded with Distinction or Merit.
- 4 Every diploma shall be in appropriate form under the Common Seal of the University and state, where relevant, whether it has been awarded with Distinction or Merit.
- 5 At a specified time or times each year the Council shall meet in convocation of the University to confer degrees and award diplomas. Persons wishing to have their degree conferred or diploma awarded (whether in person or in absentia) at such a ceremony must apply in accordance with the dates specified on the University website.
- 6 The form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees or to award diplomas shall be as follows:
  - a **Degrees**  
*'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees stated upon those who, within their several faculties, have satisfied the requirements of this University.'*
  - b **Diplomas**  
*'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.'*
- 7 In appropriate circumstances, the form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees and to award diplomas shall be as follows: *'By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees and award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.'*
- 8 The academic dress worn by members of the University at any public ceremony of the University shall be the costume appropriate to their degree, but doctors may on special occasions wear a scarlet gown and graduates admitted *ad eundem statum* may wear the academic costume of their own university. Unless the holder of a diploma is also a graduate the only academic dress they may wear is an undergraduate gown and the scarf appropriate to their diploma.
- 9 The academic costumes of the University of Auckland shall be as follows:
  - a The robe for the Chancellor of the University is a blue damask gown with facings of gold lace, bearing on each shoulder the coat of arms of the University. The cap is a black velvet trencher with gold lace and tassel. The robe for the Pro-Chancellor is a black gown with facings of blue silk and gold lace, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with gold tassel. The robe for the Vice-Chancellor is a blue silk gown with facings of silver lace, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with silver lace and tassel. The robe for the Registrar is a gown of black silk with facings of blue silk, bearing on each shoulder the coat of arms. The cap is a black velvet trencher with a black silk tassel. The robe for the Kaumatua and the Kuia is the Fellows gown of the colour University blue to be worn with a black scarf lined with the colour University blue bearing on each lapel the coat of arms. The cap is a black velvet trencher with a black silk tassel. The academic dress for Graduation Officials shall be the costume appropriate to their degree. In addition, the gown shall bear on each shoulder the coat of arms of the University, and the trencher shall have a blue tassel. Graduation Officials who are not graduates shall wear an undergraduate gown bearing the coat of arms of the University on each shoulder.
  - b The gown for a Bachelors degree is as for the Cambridge Bachelor of Arts. The gown for a Masters degree is as for the Cambridge Master of Arts. The hood for every degree is the size and shape as for the Cambridge Master of Arts. The hood for a Bachelors degree is lined with coloured satin and bordered with white fur. The hood for a Masters degree is lined with coloured satin only. The hoods for the Bachelors and Masters degrees are as follows:

**Arts**

BA, MA	pink lining
BA(Hons)	pink lining; 25mm pink band on the outside edge of the hood
BTheol, MTheol	forest green lining
BTheol(Hons)	forest green lining; 25mm forest green band on the outside edge of the hood
MCTS	pink lining; 75mm dark brown band on the edge of the satin
MCW	pink lining; 25mm tan band on the edge of the satin
MIndigSt	pink lining; 25mm terracotta band on the edge of the satin
MLitt	pink lining; 75mm pink band on the outside edge of the hood
MPP	pink lining; 25mm dark brown band on the edge of the satin
MTESOL	pink lining; 25mm light brown band on the edge of the satin

**Business and Economics**

BCom, MCom	orange lining
BCom(Hons)	orange lining; 25mm orange band on the outside edge of the hood
BProp, MProp	silver grey lining
BProp(Hons)	silver grey lining; 25mm silver grey band on the outside edge of the hood
MBA	burgundy lining
MCE	orange lining; 25mm terracotta band on the edge of the satin
MHRM	orange hood with 25mm dark brown band on the inside edge of the hood
MIntBus	orange lining; 25mm light brown band on the edge of the satin
MMAIBus	burgundy lining; 25mm koru pattern on the edge of the satin
MMgt	orange lining; 25mm tan band on the edge of the satin
MMktg	orange lining; 25mm burgundy band on the edge of the satin
MProfaCctg	orange lining; 25mm orange band on the outside edge of the hood

**Creative Arts and Industries**

BAS, MAS	lemon lining
BDanceSt	jade green lining
BDanceSt(Hons)	jade green lining; 25mm jade green band on the outside of the hood
BFA, MFA	gold lining
BFA(Hons)	gold lining; 25mm gold band on the outside edge of the hood
BMus, MMus	white lining
BMus(Hons)	white lining; 25mm white band on the outside edge of the hood
BPlan, MPlan	chartreuse green lining
BUrbPlan	lime green lining
BUrbPlan(Hons)	lime green lining; 25mm lime green band on the outside edge of the hood
MArch	lemon lining; two 25mm lemon bands, 25mm apart, on the outside edge of the hood
MArch(Prof)	lemon lining; 25mm lemon band on the outside edge of the hood
MArch(Prof)HerCons	lemon lining; 25mm turquoise band on the edge of the satin
MArch(Prof)UrbDes	lemon lining; 25mm tan band on the edge of the satin
MArch(Prof)UrbPlan(Prof)	lemon lining; 25mm light brown lining on the edge of the satin
MCommDance	jade green hood with 25mm dark brown band on the edge of the satin
MCPA	pink lining; 25mm white band on the edge of the satin
MDanceSt	jade green lining; 25mm dark brown band on the outside edge of the hood
MDMT	jade green hood with 25mm tan band on the edge of the satin
MUrbDes	lemon lining; 25mm chartreuse green band on the edge of the satin
MUrbPlan	lime green lining; 25mm light brown band on the edge of the satin
MUrbPlan(Prof)HerCons	lime green lining; 25mm turquoise band on the edge of the satin
MUrbPlan(Prof)UrbDes	lime green lining; 25mm lemon band on the edge of the satin

**Education and Social Work**

BEEd, MEd	emerald green lining
BEEd(Tchg)	emerald green lining
BEEd(Tchg)(Hons)	emerald green lining; 25mm emerald green band on the outside edge of the hood
BEEd(TESOL)	emerald green lining; 25mm dark brown band on the edge of the satin
BHumServ	buff lining; 25mm light brown band on the edge of the satin
BPE	emerald green lining; 25mm light brown band on the edge of the satin
BSportHPE	emerald green lining; 25mm light brown band on the edge of the satin
BSW	buff lining
BSW(Hons)	buff lining; 25mm buff band on the outside edge of the hood
MCouns	buff lining; 25mm tan band on the edge of the satin

MedLd	emerald green lining; 25mm tan band on the edge of the satin
MedPrac	emerald green hood with 25mm dark brown band on the edge
MSCL	buff lining; 25mm terracotta band on the edge of the satin
MSW	buff lining
MSW(Prof)	buff lining; 25mm buff band on the outside edge of the hood
MTchg(Primary)	emerald green lining; 25mm emerald green band on the outside edge of the hood
MTchg(Secondary)	emerald green lining; 25mm emerald green band on the outside edge of the hood

**Engineering**

BE, ME	dark violet lining
BE(Hons)	dark violet lining; 25mm dark violet band on the outside edge of the hood
MEngSt	dark violet lining; 25mm light brown band on the edge of the satin
MEMgt	dark violet lining; 25mm dark brown band on the edge of the satin
MEPM	dark violet hood with 25mm tan band on the edge

**Interfaculty**

BGlobalSt	pink hood with 75mm taupe band inside
MBioEnt	dark blue lining; 25mm orange band on the edge of the satin
MDisMgt	dark violet lining; 25mm dark brown band on the edge of the satin
MEdMgt	emerald green lining; 25mm orange band on the edge of the satin
MEnergy	dark violet lining; 25mm dark blue band on the outside edge of the hood
MHerCons	lemon lining; 25mm pink band on the edge of the satin
MOR	dark violet lining; 25mm taupe band on the edge of the satin
MProfStuds	pink lining; 25mm taupe band on the edge of the satin

**Law**

LLB, LLM	light blue lining
LLB(Hons)	light blue lining; 25mm light blue band on the outside edge of the hood
LLM(Envir)	light blue lining; 25mm dark brown band on the edge of the satin
MLS	light blue lining; 25mm tan band on the edge of the satin
MTaxS	orange lining; 25mm dark brown band on the edge of the satin

**Medical and Health Sciences**

BBiomedSc(Hons)	lilac lining; 75mm dark brown band on the edge of the satin and a 25mm lilac band on the outside edge of the hood
BHSc, MHSc	lilac lining
BHSc(Hons)	lilac lining; 25mm lilac band on the outside edge of the hood
MBChB	crimson lining; two 25mm crimson bands, 25mm apart, on the outside edge of the hood
BMedSc(Hons)	crimson lining; 25mm crimson band on the outside edge of the hood
BNurs, MNurs	navy blue lining
BNurs(Hons)	navy blue lining; 25mm navy blue band on the outside edge of the hood
BOptom	blue-green lining
BPharm	grey-green lining
MAud	lilac lining; 25mm dark brown band on the edge of the satin
MBiomedSc	lilac lining; 75mm dark brown band on the edge of the satin
MClinEd	crimson lining; 25mm dark brown band on the edge of the satin
MClinPharm	grey-green lining; 25mm dark brown band on the edge of the satin
MHlthLd	lilac lining; 25mm terracotta band on the edge of the satin
MHlthPrac	lilac hood with 25mm dark brown band on the outside edge
MHealthPsych	lilac lining; 25mm tan band on the edge of the satin
MMedSc	crimson lining
MMH	lilac lining; 25mm light brown band on the edge of the satin
MNursPrac	navy blue lining; 25mm dark brown band on the edge of the satin
MPharmPrac	grey-green lining; 25mm dark brown band on the edge of the satin
MPH	lilac lining; 25mm crimson band on the edge of the satin

**Science**

BSc, MSc	dark blue lining
BSc(Hons)	dark blue lining; 25mm dark blue band on the outside edge of the hood
MInfTech	dark blue lining; 25mm light brown band on the edge of the satin
MMarineSt	dark blue lining; 25mm terracotta band on the edge of the satin
MSLTPrac	dark blue lining; 25mm dark brown band on the edge of the satin

- c The hood for a Bachelor with Honours degree is as for the relevant Bachelors degree, with the addition of a 25mm ribbon band on the outside of the hood, alongside the fur. The colour of the ribbon band is the same colour as the lining.

The hood for a Bachelors degree for which the prerequisite is another Bachelors degree within the same Faculty, is as for a Bachelor with Honours degree, with the addition of a second 25mm band at a distance of 25mm from the first band. Both bands are the same colour as the lining.

Where there is more than one Masters or Bachelors degree within a Faculty, the hoods for such degrees are lined with satin in the colour approved by Council. The first such degree will have no ribbon band, but subsequent degrees of this nature will be distinguished by the addition of a 25mm band on the edge of the satin. The colour of the ribbon band for the first subsequent degree within a Faculty will be dark brown, and any further subsequent degrees of this nature within the Faculty will be in another colour which is not taupe, nor unless otherwise approved, the colour used to line the hoods for any other degree.

The hood for an Interfaculty Bachelors degree or Masters degree is lined with the colour of the Faculty primarily responsible for the degree, with the addition of a 25mm ribbon band on the edge of the satin. Where there are two Faculties involved, the colour of the ribbon band is the colour of the hood lining of the second Faculty. Where more than two Faculties are involved, the colour of the ribbon band is taupe. Where the Faculty primarily responsible for an Interfaculty Masters degree has an existing Interfaculty Masters degree listed in Regulation 9b, where more than two Faculties are involved, the colour of the ribbon band for this subsequent Interfaculty Masters degree will be dark brown.

- d The gown for the degrees of Doctor of Clinical Psychology, Doctor of Education, Doctor of Fine Arts, Doctor of Medicine, Doctor of Music, Doctor of Musical Arts and Doctor of Pharmacy is as for the Cambridge Master of Arts with the addition of facings of 50mm wide satin. The hood is made wholly of satin and this and the facings of the gown are of the following colours for the different degrees:

Clinical Psychology	dark blue
Education	emerald green
Fine Arts	gold
Medicine	crimson
Music	white
Musical Arts	white
Pharmacy	grey-green

- e The gown for the degree of Doctor of Philosophy is as for the Cambridge Master of Arts, with the addition of 100mm satin facings, made up of 75mm of scarlet edged with 25mm of gold. The hood is made wholly of scarlet satin.

- f The gown for the degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, and Doctor of Science is as for the Cambridge Master of Arts, but is made of black silk, or scarlet silk or cloth. The hood is made wholly of satin, and is of the following colours for the different degrees:

Engineering	dark violet
Laws	light blue
Literature	pink
Science	dark blue

- g The cap for all graduates other than Doctors and the officers of the University is a black trencher with a tassel. The cap for all Doctors other than officers of the University is as for the full dress Cambridge Doctor of Philosophy, namely a round black velvet bonnet with a gold cord around the crown ending in tassels.

*Note: The colour of the lining of the hood for the Degree of Master of Philosophy is that of the closest Masters degree to which the subject of the MPhil relates.*

- h The scarf for a diploma is to be made of the same black material as the gown with a band of colour in plain satin as in existing hoods down the centre edge. The colour is to match the degree cluster most closely associated with the diploma. The lining is to be the same colour as the band. The width of the scarf at the base is to be 140mm in total, the black being 100mm and the colour 40mm, and narrowing behind the neck. A band of the lining colour is to be stepped down from the inside edge to the outside edge of the black material at the base of each side of the scarf. The diploma scarves are as follows:

Architecture	lemon band and lining
Arts	pink band and lining
Business and Economics	burgundy band and lining
Creative and Performing Arts	pink band and lining
Education	emerald green band and lining

Engineering	dark violet band and lining
Fine Arts	gold band and lining
Laws	light blue band and lining
Medical and Health Sciences	crimson band and lining
Music	white band and lining
Pharmacy	grey-green band and lining
Planning	chartreuse green band and lining
Property	silver grey band and lining
Science	dark blue band and lining
Theology	forest green band and lining

- i The gown for the honorary degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, Doctor of Music, Doctor of Science and Doctor of the University of Auckland is as for the Cambridge Master of Arts, but is made of scarlet satin. The hood is made wholly of satin, and is one of the following colours for the different degrees:

Engineering	dark violet
Laws	light blue
Literature	pink
Music	white
Science	dark blue
The University of Auckland	University blue

- 10 The gown for a Fellow of the University of Auckland will be an undergraduate gown of the colour University Blue bearing on the left front lapel the coat of arms of the University. No hood or cap shall be worn.

## Availability of Academic Dress

The Kate Edger Educational Charitable Trust trading as Academic Dress Hire owns a stock of academic gowns, hoods, scarves, trenchers and Tudor bonnets. These are available for hire Monday to Friday from 8.30am until 5pm throughout the year. Details may be obtained from Academic Dress Hire, 17 George Street, Newmarket, or [www.academicdresshire.co.nz](http://www.academicdresshire.co.nz). A student completing the requirements for a degree or diploma will receive information regarding the hire of academic dress for the graduation ceremony with their invitation to apply to graduate.

## The Degrees and Diplomas Statute 1991

*At the University of Auckland this 18th day of February 1991.*

*Pursuant to section 194(1)(g) of the Education Act 1989, as amended by the Education Amendment Act 1990, the Council of the University of Auckland, after consulting Senate, hereby makes the following statute:*

- 1 This Statute may be cited as the Degrees and Diplomas Statute 1991.
- 2 The Council shall have power to confer the following degrees on any person who completes a course of study in accordance with the provisions of the regulations for that qualification.

Bachelor of Advanced Science (Honours)	BAdvSci(Hons)
Bachelor of Architectural Studies	BAS
Bachelor of Arts	BA
Bachelor of Arts (Honours)	BA(Hons)
Bachelor of Biomedical Science (Honours)	BBiomedSc(Hons)
Bachelor of Commerce	BCom
Bachelor of Commerce (Honours)	BCom(Hons)
Bachelor of Dance Studies	BDanceSt
Bachelor of Dance Studies (Honours)	BDanceSt(Hons)
Bachelor of Design	BDes
Bachelor of Education (Teaching)	BEd(Tchg)
Bachelor of Education (Teaching) (Honours)	BEd(Tchg)(Hons)
Bachelor of Education (Teaching English to Speakers of Other Languages)	BEd(TESOL)
Bachelor of Engineering	BE
Bachelor of Engineering (Honours)	BE(Hons)
Bachelor of Fine Arts	BFA
Bachelor of Fine Arts (Honours)	BFA(Hons)
Bachelor of Global Studies	BGlobalSt
Bachelor of Health Sciences	BHSc

Bachelor of Health Sciences (Honours)	BHSc(Hons)
Bachelor of Human Services	BHumServ
Bachelor of Laws	LLB
Bachelor of Laws (Honours)	LLB(Hons)
Bachelor of Medical Imaging	BMedImag
Bachelor of Medical Imaging (Honours)	BMedImag(Hons)
Bachelor of Medicine and Bachelor of Surgery	MBChB
Bachelor of Medical Science (Honours)	BMedSc(Hons)
Bachelor of Music	BMus
Bachelor of Music (Honours)	BMus(Hons)
Bachelor of Nursing	BNurs
Bachelor of Nursing (Honours)	BNurs(Hons)
Bachelor of Optometry	BOptom
Bachelor of Pharmacy	BPharm
Bachelor of Physical Education	BPE
Bachelor of Property	BProp
Bachelor of Property (Honours)	BProp(Hons)
Bachelor of Science	BSc
Bachelor of Science (Honours)	BSc(Hons)
Bachelor of Social Work	BSW
Bachelor of Social Work (Honours)	BSW(Hons)
Bachelor of Sport, Health and Physical Education	BSportHPE
Bachelor of Theology	BTheol
Bachelor of Urban Planning	BUrbPlan
Bachelor of Urban Planning (Honours)	BUrbPlan(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Commerce	BAdvSci(Hons)/BCom
Bachelor of Advanced Science (Honours)/Bachelor of Design	BAdvSci(Hons)/BDes
Bachelor of Advanced Science (Honours)/Bachelor of Global Studies	BAdvSci(Hons)/BGlobalSt
Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours)	BAdvSci(Hons)/BE(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences	BAdvSci(Hons)/BHSc
Bachelor of Advanced Science (Honours)/Bachelor of Laws	BAdvSci(Hons)/LLB
Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours)	BAdvSci(Hons)/LLB(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Music	BAdvSci(Hons)/BMus
Bachelor of Advanced Science (Honours)/Bachelor of Nursing	BAdvSci(Hons)/BNurs
Bachelor of Advanced Science (Honours)/Bachelor of Property	BAdvSci(Hons)/BProp
Bachelor of Arts/Bachelor of Advanced Science (Honours)	BA/BAdvSci(Hons)
Bachelor of Arts/Bachelor of Commerce	BA/BCom
Bachelor of Arts/Bachelor of Engineering (Honours)	BA/BE(Hons)
Bachelor of Arts/Bachelor of Fine Arts	BA/BFA
Bachelor of Arts/Bachelor of Fine Arts (Honours)	BA/BFA(Hons)
Bachelor of Arts/Bachelor of Global Studies	BA/BGlobalSt
Bachelor of Arts/Bachelor of Health Sciences	BA/BHSc
Bachelor of Arts/Bachelor of Laws	BA/LLB
Bachelor of Arts/Bachelor of Laws (Honours)	BA/LLB(Hons)
Bachelor of Arts/Bachelor of Music	BA/BMus
Bachelor of Arts/Bachelor of Science	BA/BSc
Bachelor of Arts/Bachelor of Theology	BA/BTheol
Bachelor of Commerce/Bachelor of Design	BCom/BDes
Bachelor of Commerce/Bachelor of Engineering (Honours)	BCom/BE(Hons)
Bachelor of Commerce/Bachelor of Global Studies	BCom/BGlobalSt
Bachelor of Commerce/Bachelor of Health Sciences	BCom/BHSc
Bachelor of Commerce/Bachelor of Laws	BCom/LLB
Bachelor of Commerce/Bachelor of Laws (Honours)	BCom/LLB(Hons)
Bachelor of Commerce/Bachelor of Music	BCom/BMus
Bachelor of Commerce/Bachelor of Property	BCom/BProp
Bachelor of Commerce/Bachelor of Science	BCom/BSc
Bachelor of Design/Bachelor of Engineering (Honours)	BDes/BE(Hons)
Bachelor of Design/Bachelor of Global Studies	BDes/BGlobalSt
Bachelor of Design/Bachelor of Health Sciences	BDes/BHSc
Bachelor of Design/Bachelor of Laws	BDes/LLB
Bachelor of Design/Bachelor of Laws Honours)	BDes/LLB(Hons)

Bachelor of Design/Bachelor of Music	BDes/BMus
Bachelor of Design/Bachelor of Property	BDes/BProp
Bachelor of Design/Bachelor of Science	BDes/BSc
Bachelor of Engineering (Honours)/Bachelor of Global Studies	BEng(Hons)/BGlobalSt
Bachelor of Engineering (Honours)/Bachelor of Laws	BE(Hons)/LLB
Bachelor of Engineering (Honours)/Bachelor of Laws (Honours)	BE(Hons)/LLB(Hons)
Bachelor of Engineering (Honours)/Bachelor of Music	BE(Hons)/BMus
Bachelor of Engineering (Honours)/Bachelor of Property	BE(Hons)/BProp
Bachelor of Engineering (Honours)/Bachelor of Science	BE(Hons)/BSc
Bachelor of Global Studies/Bachelor of Health Sciences	BGlobalSt/BHSc
Bachelor of Global Studies/Bachelor of Laws	BGlobalSt/LLB
Bachelor of Global Studies/Bachelor of Laws (Honours)	BGlobalSt/LLB(Hons)
Bachelor of Global Studies/Bachelor of Music	BGlobalSt/BMus
Bachelor of Global Studies/Bachelor of Science	BGlobalSt/BSc
Bachelor of Health Sciences/Bachelor of Laws	BHSc/LLB
Bachelor of Health Sciences/Bachelor of Laws (Honours)	BHSc/LLB(Hons)
Bachelor of Health Sciences/Bachelor of Nursing	BHSc/BNurs
Bachelor of Health Sciences/Bachelor of Science	BHSc/BSc
Bachelor of Music/Bachelor of Laws	BMus/LLB
Bachelor of Music/Bachelor of Laws (Honours)	BMus/LLB(Hons)
Bachelor of Music/Bachelor of Science	BMus/BSc
Bachelor of Nursing/Bachelor of Science	BNurs/BSc
Bachelor of Property/Bachelor of Laws	BProp/LLB
Bachelor of Property/Bachelor of Laws (Honours)	BProp/LLB(Hons)
Bachelor of Property/Bachelor of Science	BProp/BSc
Bachelor of Science/Bachelor of Laws	BSc/LLB
Bachelor of Science/Bachelor of Laws (Honours)	BSc/LLB(Hons)
Master of Architecture	MArch
Master of Architecture (Professional)	MArch(Prof)
Master of Architecture (Professional) and Heritage Conservation	MArch(Prof)HerCons
Master of Architecture (Professional) and Urban Design	MArch(Prof)UrbDes
Master of Architecture (Professional) and Urban Planning (Professional)	MArch(Prof)UrbPlan(Prof)
Master of Arts	MA
Master of Audiology	MAud
Master of Biomedical Science	MBiomedSc
Master of Bioscience Enterprise	MBioEnt
Master of Business Administration	MBA
Master of Clinical Education	MClinEd
Master of Clinical Pharmacy	MClinPharm
Master of Commerce	MCom
Master of Commercialisation and Entrepreneurship	MCE
Master of Community Dance	MCommDance
Master of Conflict and Terrorism Studies	MCTS
Master of Counselling	MCouns
Master of Creative Writing	MCW
Master of Dance Movement Therapy	MDMT
Master of Dance Studies	MDanceSt
Master of Data Science	MDataSci
Master of Disaster Management	MDisMgt
Master of Earthquake Engineering	MEqEng
Master of Education	MEd
Master of Education Practice	MEdPrac
Master of Educational Leadership	MEdLd
Master of Energy	MEnergy
Master of Engineering	ME
Master of Engineering Geology	MEngGeol
Master of Engineering Management	MEMgt
Master of Engineering Project Management	MEPM
Master of Environmental Science	MEnvSci
Master of Engineering Studies	MEngSt
Master of Fine Arts	MFA



Master of Health Leadership	MHLthLd
Master of Health Practice	MHLthPrac
Master of Health Psychology	MHealthPsych
Master of Health Sciences	MHSc
Master of Heritage Conservation	MHerCons
Master of Higher Education	MHigherEd
Master of Human Resource Management	MHRM
Master of Indigenous Studies	MIndigSt
Master of Information Technology	MInfoTech
Master of International Business	MIntBus
Master of Laws	LLM
Master of Legal Studies	MLS
Master of Literature	MLitt
Master of Management	MMgt
Master of Māori and Indigenous Business	MMAIBus
Master of Marine Studies	MMarineSt
Master of Marketing	MMktg
Master of Music	MMus
Master of Nursing	MNurs
Master of Nursing Practice	MNursPrac
Master of Operations Research	MOR
Master of Philosophy	MPhil
Master of Planning	MPlan
Master of Professional Accounting	MProfAcctg
Master of Professional Studies	MProfStuds
Master of Property	MProp
Master of Public Health	MPH
Master of Public Policy	MPP
Master of Science	MSc
Master of Social and Community Leadership	MSCL
Master of Social Work	MSW
Master of Social Work (Professional)	MSW(Prof)
Master of Speech Language Therapy Practice	MSLTPrac
Master of Taxation Studies	MTaxS
Master of Teaching English to Speakers of Other Languages	MTESOL
Master of Teaching (Primary)	MTchg(Primary)
Master of Teaching (Secondary)	MTchg(Secondary)
Master of Theology	MTheol
Master of Translation	MTrans
Master of Urban Design	MUrbDes
Master of Urban Planning	MUrbPlan
Master of Urban Planning (Professional)	MUrbPlan(Prof)
Master of Urban Planning (Professional) and Heritage Conservation	MUrbPlan(Prof)HerCons
Master of Urban Planning (Professional) and Urban Design	MUrbPlan(Prof)UrbDes
Doctor of Clinical Psychology	DCLinPsy
Doctor of Education	Edd
Doctor of Engineering	DEng
Doctor of Fine Arts	DocFA
Doctor of Laws	LLD
Doctor of Literature	LittD
Doctor of Medicine	MD
Doctor of Musical Arts	DMA
Doctor of Philosophy	PhD
Doctor of Science	DSc
and to award the following diplomas:	
Diploma in Languages	DipLang
Graduate Diploma in Architectural Studies	GradDipAS
Graduate Diploma in Arts	GradDipArts
Graduate Diploma in Commerce	GradDipCom
Graduate Diploma in Education	GradDipEd
Graduate Diploma in Engineering	GradDipEng

Graduate Diploma in Law	GradDipLaw
Graduate Diploma in Music	GradDipMus
Graduate Diploma in Science	GradDipSci
Graduate Diploma in Teaching (Early Childhood Education)	GradDipTchg(ECE)
Graduate Diploma in Teaching English in Schools to Speakers of Other Languages	GradDipTESSOL
Graduate Diploma in Teaching (Primary)	GradDipTchg(Primary)
Graduate Diploma in Teaching (Secondary)	GradDipTchg(Sec)

and to award the following postgraduate diplomas:

Postgraduate Diploma in Applied Psychology	PGDipAppPsych
Postgraduate Diploma in Architecture	PGDipArch
Postgraduate Diploma in Arts	PGDipArts
Postgraduate Diploma in Biomedical Science	PGDipBiomedSc
Postgraduate Diploma in Bioscience Enterprise	PGDipBioEnt
Postgraduate Diploma in Business	PGDipBus
Postgraduate Diploma in Clinical Education	PGDipClinEd
Postgraduate Diploma in Clinical Pharmacy	PGDipClinPharm
Postgraduate Diploma in Clinical Psychology	PGDipClinPsych
Postgraduate Diploma in Commerce	PGDipCom
Postgraduate Diploma in Conflict and Terrorism Studies	PGDipCTS
Postgraduate Diploma in Counselling Theory	PGDipCounsTh
Postgraduate Diploma in Dance Studies	PGDipDanceSt
Postgraduate Diploma in Education	PGDipEd
Postgraduate Diploma in Educational Leadership	PGDipEdLd
Postgraduate Diploma in Energy	PGDipEnergy
Postgraduate Diploma in Engineering	PGDipEng
Postgraduate Diploma in Fine Arts	PGDipFA
Postgraduate Diploma in Forensic Science	PGDipForensic
Postgraduate Diploma in Health Leadership	PGDipHlthLd
Postgraduate Diploma in Health Psychology	PGDipHealthPsych
Postgraduate Diploma in Health Sciences	PGDipHSc
Postgraduate Diploma in Higher Education	PGDipHigherEd
Postgraduate Diploma in Indigenous Studies	PGDipIndigSt
Postgraduate Diploma in Information Technology	PGDipInfoTech
Postgraduate Diploma in Language Teaching	PGDipLT
Postgraduate Diploma in Management	PGDipMgt
Postgraduate Diploma in Māori and Indigenous Business	PGDipMAIBus
Postgraduate Diploma in Music	PGDipMus
Postgraduate Diploma in Obstetrics and Medical Gynaecology	PGDipObstMedGyn
Postgraduate Diploma in Operations Research	PGDipOR
Postgraduate Diploma in Professional Supervision	PGDipProfSup
Postgraduate Diploma in Property	PGDipProp
Postgraduate Diploma in Public Health	PGDipPH
Postgraduate Diploma in Public Policy	PGDipPP
Postgraduate Diploma in Science	PGDipSci
Postgraduate Diploma in Social Work	PGDipSW
Postgraduate Diploma in Teaching (Secondary Field-based)	PGDipTchg(SecFB)
Postgraduate Diploma in Therapeutic Dance	PGDipThDance
Postgraduate Diploma in Translation Studies	PGDipTranslationStud

- 3 The Council shall have the power to confer the following honorary degrees in accordance with the provisions of the Honorary Degrees Regulations 1998.

Doctor of Engineering  
 Doctor of Literature  
 Doctor of Laws  
 Doctor of Music  
 Doctor of Science  
 Doctor of the University of Auckland  
 A Masters degree in any Faculty of the University

- 4 The Council may confer a degree or award a diploma previously included in a University of Auckland Degrees and

Diplomas Statute on a person who had been enrolled in a programme leading to that qualification prior to its deletion from the Statute provided that person:

- a had completed a significant component of the course of study prior to the deletion of the degree or diploma and
- b has completed a course of study in accordance with the provisions of the regulations for that degree or diploma.

- 5 The Degrees Statute 1990 is hereby repealed.

## The Honorary Degrees and Awards Statute 1998

*Pursuant to sections 192 and 194 of the Education Act 1989 and section 20 of the University of Auckland Act 1961 the Council of the University makes the following statute:*

- 1 This Statute may be cited as the Honorary Degrees and Awards Statute 1998 and shall come into force on the 16 March 1998.
- 2 The Council may at its discretion:
  - a Confer the following honorary degrees:
    - Doctor of Laws
    - Doctor of Science
    - Doctor of Literature
    - Doctor of Music
    - Doctor of Engineering
    - Doctor of the University of Auckland
    - A Masters degree in any Faculty of the University;
  - and
  - b Award the title 'Fellow of the University' ('Fellowship').
- 3 The University Honours Committee of the Council shall consider nominations and make recommendations to the Council for the conferring of any honorary degree or fellowship under this Statute.
- 4 The University Honours Committee shall henceforth consist of:
  - a the Chancellor who shall be the Chair of the Committee
  - b the Vice-Chancellor
  - c the Pro-Chancellor
  - d one member appointed by the Council
  - e two members of Senate elected by Senate
  - f the student member of the Council.
- 5 The Council may, from time to time, approve guidelines for the award of honorary degrees and fellowships and, in making its recommendations, the University Honours Committee shall ensure that it complies with all those guidelines.
- 6 The Council may also, in its discretion and on the recommendation of the University Honours Committee:
  - a award the title 'Professor Emeritus' to a retired member of the academic staff who held the office of a Professor of the University immediately before his or her retirement
  - b award the title 'Distinguished Professor Emeritus' to a retired member of the academic staff who held the office of a Distinguished Professor of the University immediately before his or her retirement
  - c award the title 'University Librarian Emeritus' to a retired member of staff who held the office of University Librarian immediately before his or her retirement and who has a record of long and distinguished service to the University as the University Librarian.
- 7.1 The University Honours Committee may recommend to the Council, for the conferment of an Honorary Doctor's degree:
  - a Any person who:
    - (i) is academically distinguished, or has made a distinguished contribution in creative or artistic fields, and has, or has had, some intimate connection with the University
    - or
    - (ii) has shown strong interest in the well-being of the University by benefactions, or in other appropriate ways
    - or
    - (iii) is of international repute and is visiting, or has visited the University in an official capacity
  - or
  - b Any other person approved for the purpose after consultation with Education Committee on behalf of Senate.

- 7.2 The University Honours Committee may recommend to the Council, for the conferment of an Honorary Masters degree:
- a any member of the professional staff who has given long and distinguished service to the University
  - or
  - b any member of the academic staff who does not hold a degree
  - or
  - c any other person approved for the purpose after consultation with Education Committee on behalf of Senate.
- 7.3 The University Honours Committee may recommend to the Council, for the conferment of a Fellowship, a person who:
- a has made a unique and valuable contribution to the University
  - and
  - b is not a permanent member of staff.
- 8 A nomination for the conferment of an honorary degree or a fellowship may be made by any three persons each of whom is a member of the Council or of Senate or of both these bodies; and shall be made confidentially to the Vice-Chancellor in accordance with the relevant provisions of the guidelines in force under Clause 5 of this Statute.
- 9 The Honorary Degrees Regulations 1978 and The Fellow of the University of Auckland Statute 1992 are both hereby repealed.
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## Guidelines for the Award of Honorary Degrees and Fellowships

- 1 A nomination for an honorary degree or for the award of a fellowship shall be made confidentially in writing to the Vice-Chancellor and signed by three persons each of whom shall be a member of the Council or of Senate or of both these bodies.
  - 2 Each nomination shall be accompanied by a statement outlining in sufficient detail the career, standing and qualifications of the nominee and the grounds under Clauses 7.1, 7.2 or 7.3 for conferring the degree or awarding the fellowship.
  - 3 The Vice-Chancellor shall refer each nomination and the accompanying statement to the University Honours Committee of Council.
  - 4 If Council approves a recommendation that an honorary degree be conferred or a fellowship be awarded the Vice-Chancellor shall invite the nominee to accept the award.
  - 5 The conferring of honorary doctorate degrees shall not be confined to a graduation ceremony but shall be arranged at the discretion of the Council.
  - 6 The conferring of an honorary Masters degree will, except in very exceptional circumstances, take place at a graduation ceremony.
  - 7 The award of a fellowship shall be arranged at the discretion of the Council.
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## Regulations – Arts

### Degrees

- 87 The Degree of Bachelor of Arts – BA
- 95 The Degree of Bachelor of Theology – BTheol
- 96 The Degree of Bachelor of Arts (Honours) – BA(Hons)
- 100 The Degree of Bachelor of Theology (Honours) – BTheol(Hons)
- 100 The Degree of Master of Arts – MA
- 109 The Degree of Master of Conflict and Terrorism Studies – MCTS
- 110 The Degree of Master of Creative Writing – MCW
- 111 The Degree of Master of Indigenous Studies – MIndigSt
- 113 The Degree of Master of Literature – MLitt
- 113 The Degree of Master of Public Policy – MPP
- 115 The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL
- 116 The Degree of Master of Theology – MTheol
- 117 The Degree of Master of Translation – MTrans

### Certificates and Diplomas

- 118 Certificate in Languages – CertLang
- 120 Diploma in Languages – DipLang
- 121 Graduate Diploma in Arts – GradDipArts
- 122 Graduate Diploma in Theology – GradDipTheol
- 122 Postgraduate Certificate in Advanced Interpreting – PGCertAdvInterp
- 122 Postgraduate Certificate in Translation – PGCertTrans
- 123 Postgraduate Diploma in Arts – PGDipArts
- 124 Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS
- 125 Postgraduate Diploma in Indigenous Studies – PGDipIndigSt
- 126 Postgraduate Diploma in Language Teaching – PGDipLT
- 126 Postgraduate Diploma in Public Policy – PGDipPP
- 127 Postgraduate Diploma in Theology – PGDipTheol
- 127 Postgraduate Diploma in Translation Studies – PGDipTranslationStud

### Interfaculty Programmes – Arts

- 398 The Degree of Bachelor of Global Studies – BGlobalSt
- 402 The Degree of Master of Disaster Management – MDisMgt
- 407 The Degree of Master of Heritage Conservation – MHerCons
- 412 The Degree of Master of Professional Studies – MProfStuds
- 417 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 418 Postgraduate Certificate in Heritage Conservation – PGCertHerCons

## REGULATIONS – ARTS

### The Degree of Bachelor of Arts – BA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Arts Schedule, including
    - (i) at least 180 points in courses above Stage I, of which at least 90 points must be above Stage II
    - (ii) courses in a minimum of three subjects listed in the Bachelor of Arts Schedule
  - b (i) two majors of 120 points each from the Bachelor of Arts Schedule, of which at least 45 points must be above Stage II in each major
 

*or*

  - (ii) a specialisation in Communication.
  - c 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 4 a A student may include in their degree one or more modules of 45 points from one of the subjects available for modules in the Bachelor of Arts Schedule.
  - b Courses passed for modules cannot also be counted for majors.
- 5 Up to 30 points may be taken from courses available for other programmes offered at this University.

#### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Conjoint Degrees

- 7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Special Cases

- 8 For language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.
  - c A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2018. The 2006 regulations for the Degree of Bachelor of Arts were thereby repealed.

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## Bachelor of Arts (BA) Schedule

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### Subjects available for majors:

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#### Academic English Studies and Linguistics

- Stage I courses:** ACADENG 101, LINGUIST 100, 101  
**Stage II courses:** ACADENG 210, LINGUIST 200, 201, 203  
**Stage III courses:** LANGTCHG 300, LINGUIST 300, 301, 305, 322, 324  
**Requirement:**  
 • 75 points: ACADENG 210, LINGUIST 100, 200, 201, 203
- 

#### Ancient History

*The BA in Ancient History was suspended in 2018. Students who are enrolled in this major should contact their faculty for advice regarding completion.*

*Major may include up to 45 points from GREEK or LATIN courses listed below*

- Stage I courses:** ANCHIST 100–110, CLASSICS 110–140, GREEK 100, 101, LATIN 100, 101  
**Stage II courses:** ANCHIST 200–263, CLASSICS 210–285, GREEK 200–204, LATIN 200–205  
**Stage III courses:** ANCHIST 300–379, CLASSICS 310–385, GREEK 300–310, LATIN 300–310  
**Major must include:**  
 • at least 15 points from ANCHIST 100, 102, 103, 110  
 • at least 75 points from ANCHIST 100–379 including at least 30 points from ANCHIST 300–379
- 

#### Anthropology

- Stage I courses:** ANTHRO 100–106, MĀORI 130  
**Stage II courses:** ANTHRO 200–268, MĀORI 230  
**Stage III courses:** ANTHRO 301–368, MĀORI 330, 396  
**Requirement:**  
 • at least 30 points from ANTHRO 100–104, 106  
 • at least 15 points from ANTHRO 200, 201, 202, 203
- 

#### Art History

- Stage I courses:** ARTHIST 107–109, 114, 115, HUMS 101  
**Stage II courses:** ARTHIST 200–247, CLASSICS 280, PHIL 212  
**Stage III courses:** ARTHIST 300–347, HUMS 300  
**Requirement:**  
 • at least 45 points from ARTHIST 107, 109, 114, 115, 200–247  
 • at least 45 points from ARTHIST 300–347  
 • up to 30 points from CLASSICS 280, HUMS 101, 300, PHIL 212
- 

#### Asian Studies

- Stage I courses:** ASIAN 100, 140, CHINESE 130, HISTORY 103, JAPANESE 150, KOREAN 120  
**Stage II courses:** ASIAN 200, 202–204, CHINESE 203, COMPLIT 206, HISTORY 213, JAPANESE 240, 241, 243, 270, KOREAN 205, 241, MEDIA 201, 205, POLITICS 211, 254  
**Stage III courses:** ANTHRO 327, 329, ASIAN 300, 302, 303, CHINESE 303, COMPLIT 302, ECON 343, GEOG 322, HISTORY 313, INTBUS 306, JAPANESE 308, 340, 341, 343, 370, 385, KOREAN 305, 341, MEDIA 301, 308  
**Requirement:**  
 • 30 points: ASIAN 100, 303
- 

#### Chinese

- Stage I courses:** ASIAN 100, CHINESE 100–178  
**Stage II courses:** ASIAN 200, CHINESE 200–278, HISTORY 213, MEDIA 201, POLITICS 211, 254  
**Stage III courses:** ASIAN 303, 304, CHINESE 300–378, HISTORY 313, MEDIA 301  
**Requirement:**  
 • 45 points: ASIAN 100, CHINESE 130, 301  
 • 30 points from ASIAN 200, CHINESE 203, HISTORY 213, MEDIA 201, POLITICS 211, 254  
 • 15 points from ASIAN 303, 304, CHINESE 303, MEDIA 301, HISTORY 313
- 

#### Classical Studies

*The BA in Classical Studies was suspended in 2018. Students who are enrolled in this major should contact their faculty for advice regarding completion.*

*Major may include up to 45 points from GREEK or LATIN courses listed below*

- Stage I courses:** ANCHIST 102, 103, 110, CLASSICS 110–140, GREEK 100, 101, LATIN 100, 101  
**Stage II courses:** ANCHIST 202, 222, 251, 254–256, 258–260, 262, CLASSICS 210–285, GREEK 200–204, LATIN 200–205, PHIL 204  
**Stage III courses:** ANCHIST 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 310–385, GREEK 300–310, LATIN 300–310  
**Major must include:**  
 • at least 15 points from CLASSICS 110–140  
 • at least 75 points from CLASSICS 110–385 including at least 30 points from CLASSICS 310–385
-

## Classical Studies and Ancient History

**Stage I courses:** ANCHIST 100–110, CLASSICS 110–130, GREEK 100, 101, LATIN 100, 101

**Stage II courses:** ANCHIST 200–263, CLASSICS 210–285, GREEK 200–204, LATIN 200–205

**Stage III courses:** ANCHIST 300–379, CLASSICS 310–385, GREEK 300–310, LATIN 300–310

**Requirement:**

- at least 15 points from ANCHIST 100–110, CLASSICS 110–130
- at least 15 points from ANCHIST 200–263, CLASSICS 210–285
- at least 45 points from ANCHIST 300–379, CLASSICS 310–385

## Communication

**Stage I courses:** BUSINESS 151, COMMS 100, 104, DRAMA 100, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101

**Stage II courses:** BUSINESS 291, COMMS 200–208, MĀORI 271, MEDIA 212, 222, POLITICS 233, SCIGEN 201

**Stage III courses:** COMMS 300–309, MEDIA 327, 328, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

**Major must include:**

- 30 points: COMMS 100, 104
- 30 points from COMMS 200–208
- 30 points from COMMS 300–309

**Specialisation must include:**

- 45 points: COMMS 100, 104, DRAMA 100
- at least 15 points from BUSINESS 151, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101
- 45 points from COMMS 200–205
- at least 45 points from BUSINESS 291, COMMS 200–208, MEDIA 222, MĀORI 271, POLITICS 233, SCIGEN 201
- 45 points from COMMS 300–309
- at least 45 points from COMMS 300–309, MEDIA 327, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

## Criminology

**Stage I courses:** MĀORI 130, PHIL 103, POLITICS 109, SOCIOL 100, 101, 103

**Stage II courses:** ARTHIST 230, CRIM 200–206, HISTORY 227, PHIL 217, SOCIOL 203

**Stage III courses:** ARTHIST 332, CRIM 301–308, HISTORY 327, MĀORI 335, PHIL 337, POLITICS 320, SOCIOL 315, 326, 334, LAWPUBL 423

**Requirement:**

- 15 points from CRIM 201, 202
- 30 points: CRIM 301, 302

## Drama

**Stage I courses:** CLASSICS 110, DANCE 101, DRAMA 100, MĀORI 190, MUS 140, PACIFIC 110

**Stage II courses:** CLASSICS 220, 285, DANCE 201, DRAMA 202–205, ENGLISH 213, 265, EUROPEAN 207, MĀORI 292, MUS 240, 241, PACIFIC 210

**Stage III courses:** CLASSICS 320, 385, DRAMA 301–305, ENGLISH 310, 353, EUROPEAN 307, MĀORI 393, PACIFIC 310

**Requirement:**

- 75 points: DRAMA 202, 301, 302

## Economics

**Stage I courses:** ECON 151, 152, MATHS 108, 120, 130, 153, STATS 108

**Stage II courses:** ECON 201–271

**Stage III courses:** ECON 301–381

**Requirement:**

- 45 points: ECON 152, 201, 211

## Education

**Stage I courses:** EDUC 100, 113–117, 121, 122, YOUTHWRK 152

**Stage II courses:** EDUC 200–224, 283

**Stage III courses:** EDUC 300–308, 313–319, 322, 323, 341–384, MATHS 302, SOC YOUTH 300

**Requirement:**

- at least 30 points from EDUC 100, 113–117, 121, 122
- at least 30 points from EDUC 200–224, 283

## Employment Relations and Organisation Studies

**Stage II courses:** ANTHRO 203, 247, MGMT 211, 223, SCIGEN 201, SOCIOL 200, 208, 210

**Stage III courses:** ANTHRO 321, 331, MGMT 300, 304, 309, 314, 320, PSYCH 322, SOCIOL 306, 317, 318, 335

**Requirement:**

- 30 points: MGMT 211, 223
- at least 30 points from MGMT 300, 304, 309, 314, 320
- at least 15 points from ANTHRO 321, 331, 356, PSYCH 322, SOCIOL 318, 335

## English

**Stage I courses:** ENGLISH 101–121

**Stage II courses:** ENGLISH 207–265

**Stage III courses:** ENGLISH 305–361

**Requirement:**

- at least 15 points from ENGLISH 213, 214, 219, 265, 310, 313, 340, 353

## European Studies

### Group A: European Cultures and Languages

**Stage I courses:** ARTHIST 107, 109, CLASSICS 110, 120, 130, EUROPEAN 100, FRENCH 102, GERMAN 102, HUMS 101, ITALIAN 107, LATINAM 101, MUS 140, RUSSIAN 100, 101, SPANISH 105

**Stage II courses:** ARTHIST 201–203, 210, 215, 224, 225, 236, CLASSICS 210, 220, 230, 240, 250, 260, 270, 280, COMPLIT 200, 206, 210, EUROPEAN 200, 207–209, 277, 278, FRENCH 203, 204, 218, 230, 239, 241, 244, 269, 277, 278, GERMAN 200, 201, 210, 211, 230, 231, 277, 278, ITALIAN 200, 201, 202, 203, 204, 209, 210, 211, 212, 232, 277, 278, MUS 240, 241, PHIL 209, RUSSIAN 200, 201, SPANISH 200, 201, 202, 277, 278

**Stage III courses:** ARTHIST 303, 310, 315, 321, 324, 325, 336, COMPLIT 302, EUROPEAN 300, 304, 307, 308, 377, 378, FRENCH 304, 305, 341, 344, 349, 377, 378, GERMAN 301, 302, 310, 377, 378, ITALIAN 300, 304, 309, 333, 335, 336, 377, 378, PHIL 340, 341, RUSSIAN 390, SPANISH 313, 317–321, 345, 377, 378

### Group B: European History and Politics

**Stage I courses:** ANCHIST 110, HISTORY 102, HUMS 101, POLITICS 109

**Stage II courses:** ANCHIST 202, 254, 255, 256, 258, 260, 262, EUROPEAN 206, 212, FRENCH 244, HISTORY 205, 206, 217, 224, 243, POLITICS 209

**Stage III courses:** ANCHIST 302, 314, 324, 354, 355, 356, 358, 360, 362, EUROPEAN 302, 312, FRENCH 344, HISTORY 306, 309, 317, 324, 356, RUSSIAN 390

### Group C: Medieval and Early Modern European Studies

**Stage I courses:** GREEK 100, 101, HUMS 101, LATIN 100, 101

**Stage II courses:** COMPLIT 202, ENGLISH 213, 265, GREEK 200, HISTORY 243, ITALIAN 209, 210, LATIN 200, PHIL 204, THEOREL 207

**Stage III courses:** ARTHIST 303, 315, 324, 325, 336, COMPLIT 303, ENGLISH 310, 340, 353, FRENCH 306, GREEK 300, 310, HISTORY 356, ITALIAN 303, 309, LATIN 300, 310, PHIL 302, THEOREL 307

**Requirement:**

- 15 points: EUROPEAN 100
- at least 15 points at Stage III in two Groups in the European Studies Schedule

## French

**Stage I course:** EUROPEAN 100

**Stage II courses:** COMPLIT 200–210, EUROPEAN 200–278, FRENCH 214–279

**Stage III courses:** COMPLIT 302–306, ENGLISH 340, EUROPEAN 300–378, FRENCH 304–379

**Requirement:**

- 15 points: EUROPEAN 100
- 15 points from FRENCH 214, 218, 229, 239, 241, 244, 279
- 30 points from FRENCH 304, 305, 377, 378
- at least 15 points from FRENCH 306, 314, 320, 322, 329, 331, 339, 341, 344, 349, 379



- up to 30 points from EUROPEAN 200–378

## Gender Studies

**Stage I courses:** ENGLISH 102, GENDER 101, HISTORY 102, POLITICS 109

**Stage II courses:** ANTHRO 211, 241, ARTHIST 233, ASIAN 200, CLASSICS 216, EUROPEAN 208, GENDER 202–208, GERMAN 230, HISTORY 206, SOCIOLOG 207, THEOREL 211

**Stage III courses:** ANTHRO 342, 354, 357, 358, ARTHIST 333, ASIAN 303, CLASSICS 316, COMMS 304, CRIM 303, ENGLISH 346, 354, EUROPEAN 304, GENDER 301–307, HISTORY 306, PSYCH 319, SOCIOLOG 315, 322, 326, THEOREL 311

**Requirement:**

- 30 points: GENDER 101, 208
- at least 15 points from GENDER 301–307

## Geography

**Stage I courses:** EARTHSCI 105, GEOG 101–104, GISCI 140

**Stage II courses:** GEOG 202–262, GISCI 241, 242

**Stage III courses:** EARTHSCI 360, GEOG 302–399, GISCI 341, 343

**Requirement:**

- 30 points: GEOG 101, 102
- 15 points: GEOG 250
- 15 points from GEOG 202, 205, 261, 262
- a further 15 points from GEOG 202, 205, 261, 262, GISCI 241, 242
- 15 points: GEOG 399

## German

**Stage I courses:** EUROPEAN 100, GERMAN 178

**Stage II courses:** COMPLIT 200–210, EUROPEAN 200–278, GERMAN 201–291, HISTORY 217

**Stage III courses:** COMPLIT 302–306, EUROPEAN 300–378, GERMAN 301–393, HISTORY 317

**Requirement:**

- 45 points: EUROPEAN 100, GERMAN 201, 301
- at least 30 points from GERMAN 230, 231, 305, 310, 210 or 320, 211 or 303, 250 or 350, 213 or 313, 291 or 391
- up to 30 points from COMPLIT 200–306, EUROPEAN 200–378

## Greek

**Stage I courses:** ANCHIST 102, 103, 110, CLASSICS 110–130, GREEK 100, 101, LATIN 100, 101

**Stage II courses:** ANCHIST 202, 222, 251, 254–256, 258–260, 262, CLASSICS 210–285, GREEK 200–204, LATIN 200–205

**Stage III courses:** ANCHIST 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 310–385, GREEK 300–310, LATIN 300–310

**Requirement:**

- at least 30 points from GREEK 300–310
- up to 45 points from ANCHIST 102, 103, 110, 202, 222, 251, 254–256, 258–260, 262, 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 110–130, 210–285, 310–385, LATIN 100, 101, 200–250, 300–310

## History

**Stage I courses:** ASIAN 100, HISTORY 102–108, HUMS 101

**Stage II courses:** ARTHIST 225, HISTORY 205–270, KOREAN 241, POLITICS 229

**Stage III courses:** ARTHIST 325, HISTORY 300–370, HUMS 300, KOREAN 341, MĀORI 396

## Italian

**Stage I course:** EUROPEAN 100

**Stage II courses:** ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207, ITALIAN 201, 202, 204–209, 211, 235–278

**Stage III courses:** ITALIAN 300, 301, 305–379

**Requirement:**

- 45 points: EUROPEAN 100, ITALIAN 201, 300
- at least 15 points from ITALIAN 202, 204, 209, 211
- at least 30 points from ITALIAN 301, 305, 330, 333–338, 355, 356
- up to 30 points from ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207

## Japanese

**Stage I courses:** ASIAN 100, JAPANESE 130–150

**Stage II courses:** JAPANESE 222–292

**Stage III courses:** JAPANESE 307–392

**Requirement:**

- 45 points: ASIAN 100, JAPANESE 150, 332
- 30 points from JAPANESE 222, 240–270, 292
- 15 points from JAPANESE 307–324, 340, 341, 343, 370, 381–392

## Korean

**Stage I courses:** ASIAN 100, KOREAN 110–120

**Stage II courses:** ASIAN 204, KOREAN 200–278

**Stage III courses:** ANTHRO 329, ASIAN 302, KOREAN 300–378

**Requirement:**

- 45 points: ASIAN 100, KOREAN 120, 301
- 30 points from ASIAN 204, KOREAN 205, 241
- 15 points from ANTHRO 329, ASIAN 302, KOREAN 305, 341

## Latin

**Stage I courses:** ANCHIST 102, 103, 110, CLASSICS 110–130, GREEK 100, 101, LATIN 100, 101

**Stage II courses:** ANCHIST 202, 222, 251, 254–256, 258–260, 262, CLASSICS 210–285, GREEK 200–204, LATIN 200–205

**Stage III courses:** ANCHIST 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 310–385, GREEK 300–310, LATIN 300–310

**Requirement:**

- at least 30 points from LATIN 300–310
- up to 45 points from ANCHIST 102, 103, 110, 202, 222, 251, 254–256, 258–260, 262, 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 110–130, 210–285, 310–385, GREEK 100, 101, 200–204, 300–310

## Linguistics

**Stage I courses:** LINGUIST 100, 101

**Stage II courses:** LINGUIST 200–207

**Stage III courses:** LINGUIST 300–324

**Requirement:**

- 15 points: LINGUIST 100
- 45 points: LINGUIST 200, 201, 300

## Logic and Computation

**Stage I courses:** COMPSCI 101, 120, 130, LINGUIST 100, 103, PHIL 101, 105

**Stage II courses:** COMPSCI 220, 225, LINGUIST 200, LOGICOMP 201, MATHS 250, 253, 255, PHIL 222, 216, 266

**Stage III courses:** COMPSCI 320, 350, 367, LINGUIST 300, 320, LOGICOMP 300–302, MATHS 315, 326, 328, PHIL 315, 323

**Requirement:**

- 90 points: COMPSCI 120, 225, 350, PHIL 101, 222, 315
- at least 15 points from COMPSCI 320, 367, LOGICOMP 301, MATHS 315, PHIL 306, 322, 323

## Māori Studies

**Stage I courses:** COOKIS 101, MĀORI 101–190, POLITICS 107

**Stage II courses:** ANTHRO 207, ARTHIST 238, COOKIS 201, HISTORY 227, 260, MĀORI 201–292, MEDIA 210, POLITICS 229

**Stage III courses:** ARTHIST 338, COOKIS 301, HISTORY 360, HUMS 300, MĀORI 301–396, MEDIA 325

**Requirement:**

- at least 45 points from MĀORI 101, 103, 104, 201, 203, 204, 301, 302

## Mathematics

**Stage I courses:** MATHS 102–190

**Stage II courses:** COMPSI 225, MATHS 202–270, STATS 210

**Stage III courses:** ENGSCI 391, MATHS 302–399, STATS 310, 325, 370

**Requirement:**

- 30 points from MATHS 120, 130, 162
- 15 points: MATHS 250
- 30 points from MATHS 253, 255, 260, 270
- at least 45 points from MATHS 315, 320, 326, 328, 332, 333, 340, 353, 361, 362, 363

## Media, Film and Television

**Stage I courses:** COMMS 100, 104, MEDIA 101

**Stage II courses:** CHINESE 203, COMMS 202, 204, FRENCH 239, GERMAN 230, KOREAN 205, MEDIA 201–236

**Stage III courses:** CHINESE 303, COMMS 300, 303, 304, ENGLISH 321, FRENCH 339, KOREAN 305, MEDIA 301–336, SOCIOI 318

**Requirement:**

- 30 points: COMMS 100, MEDIA 101
- at least 30 points from MEDIA 201–236
- at least 30 points from MEDIA 301–336

## Music

**Stage I courses:** ANTHRO 103, 106, MĀORI 190, MUS 103–111, 130, 143–162, PACIFIC 110

**Stage II courses:** ANTHRO 202, 217, 234, MUS 203–207, 230, 231, 243–265, 276,

**Stage III courses:** ANTHRO 301, 327, 329, 357, MUS 306, 307, 330–334, 343–367, 376, 387, 389

**Requirement:**

- MUS 104

## Pacific Studies

**Stage I courses:** COOKIS 101, HISTORY 104, PACIFIC 100, 105, 110, SAMOAN 101, TONGAN 101

**Stage II courses:** COOKIS 201, PACIFIC 200–213, SAMOAN 201, TONGAN 201

**Stage III courses:** COOKIS 301, HUMS 300, PACIFIC 300–313, SAMOAN 301, TONGAN 301

**Requirement:**

- 30 points: PACIFIC 100, 200

## Philosophy

**Stage I courses:** PHIL 100–105

**Stage II courses:** PHIL 200–268

**Stage III courses:** PHIL 301–368

## Politics and International Relations

**Stage I courses:** POLITICS 106–109

**Stage II courses:** COMMS 201, HISTORY 227, PHIL 205, POLITICS 201–254,

**Stage III courses:** COMMS 304, MĀORI 330, 335, POLITICS 300–346, PHIL 310

## Psychology

**Stage I courses:** PSYCH 108, 109, STATS 101, 108, 125

**Stage II courses:** PSYCH 201–208

**Stage III courses:** EXERSCI 304, PSYCH 300–399

**Requirement:**

- 15 points from STATS 101, 108, 125

## Screen Production

*A major in this subject requires the approval of the Academic Head or nominee.*

**Stage I courses:** COMMS 100, 104, MEDIA 101

**Stage II courses:** ANTHRO 212, COMMS 202, 203, MEDIA 201–224, 236, SCREEN 200, 201

**Stage III courses:** COMMS 301, 302, 307, MEDIA 301–328, 336, SCREEN 300–303

**Requirement:**

- 15 points: MEDIA 101
- 15 points from COMMS 100, 104
- 30 points: SCREEN 200, 201
- 30 points from SCREEN 300–303

## Social Science for Public Health

**Stage I courses:** ANTHRO 100, 102, ASIAN 140, GEOG 102, 104, HISTORY 107, MĀORI 130, PACIFIC 105, PHIL 103, POLITICS 107, POPLHLTH 101, 102, SOCIOI 101, 103

**Stage II courses:** ANTHRO 208, 241, GEOG 202, HISTORY 210, PACIFIC 206, POLITICS 222, 229, POPLHLTH 203, 204, SOCSCIPH 200

**Stage III courses:** ANTHRO 337, 366, GEOG 305, HISTORY 367, MĀORI 335, PACIFIC 306, SOCIOI 317, 333, SOCSCIPH 300

**Requirement:**

- 30 points: SOCSCIPH 200, 300
- at least 15 points from POPLHLTH 101, 102, 203, 204
- at least 15 points from ANTHRO 208, GEOG 305, HISTORY 367, SOCIOI 333

## Sociology

**Stage I courses:** SOCIOI 100–105

**Stage II courses:** CRIM 205, GENDER 208, SOCIOI 200–229

**Stage III courses:** GENDER 301, SOCIOI 300–340

**Requirement:**

- 15 points: SOCIOI 310

## Spanish

**Stage I courses:** EUROPEAN 100, SPANISH 178

**Stage II courses:** COMPLIT 200–210, EUROPEAN 200, 207, LATINAM 201, 210, 216, SPANISH 201–278

**Stage III courses:** EUROPEAN 307, LATINAM 301–325, SPANISH 302–378

**Requirement:**

- 15 points: EUROPEAN 100
- 15 points from SPANISH 201, 278
- at least 15 points from LATINAM 201, 210, 216, SPANISH 202, 206, 207
- 15 points from SPANISH 319, 323, 377
- at least 15 points from LATINAM 301–325, SPANISH 302–350
- up to 15 points from COMPLIT 200–210, EUROPEAN 200–207, 307

## Statistics

**Stage I courses:** COMPSI 101, MATHS 108, 120, 130, 162, STATS 101–150

**Stage II courses:** MATHS 208, 250, 269, STATS 201–290

**Stage III courses:** ENGSCI 391, STATS 301–389, 399

**Requirement:**

- 15 points from STATS 101–125
- a further 15 points from STATS 101–150
- 15 points from STATS 201, 208, 210, 225
- a further 30 points from MATHS 208 or 250, STATS 201–255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from ENGSCI 391, STATS 301–380

## Teaching English to Speakers of Other Languages

*Completion of this major does not meet New Zealand teacher registration requirements.*

**Stage I courses:** ACADENG 101, ENGWRIT 101, EDUC 117, LANGTCHG 101, LINGUIST 100, 101, any language acquisition course

**Stage II courses:** LANGTCHG 202, 205, 207, 209

**Stage III courses:** LANGTCHG 300–302, 304–312

**Requirement:**

- 60 points: LANGTCHG 101, 202, 301, 302

## Theological and Religious Studies

**Stage I courses:** THEOREL 101, 102, 106

**Stage II courses:** ANCHIST 252, 255, ANTHRO 250, ARTHIST 203, 224, 225, HISTORY 243, PHIL 207, THEOREL 200–216

**Stage III courses:** ANCHIST 352, 355, ANTHRO 319, ARTHIST 303, 324, 325, HISTORY 356, JAPANESE 308, MĀORI 320, PHIL 302, 327, THEOREL 300–316

### Requirement:

- at least 15 points from THEOREL 101, 102, 106
- 15 points: THEOREL 201
- 15 points from THEOREL 300–316

## Writing Studies

*The BA major in Writing Studies was suspended in 2017. Students who are enrolled in this major should contact their faculty for advice regarding*

## Subjects available for modules:

### Arts Scholars

*Only available to Arts Scholars*

**Courses:** ARTSCHOL 100, 200, 300

### Citizenship of Aotearoa New Zealand

**Courses:** HISTORY 107, 227, MĀORI 230, POLITICS 107, 229, SOCIOLOGY 101

### Requirement:

- 15 points from HISTORY 107, POLITICS 107, SOCIOLOGY 101
- 15 points from HISTORY 227, MĀORI 230, POLITICS 229

### Coding and Logic

**Courses:** PHIL 101, 216, 222, COMPSCI 101, 225

### Requirement:

- PHIL 101, COMPSCI 101
- 15 points from PHIL 216, 222, COMPSCI 225

### Critical Thinking

**Courses:** ENGLISH 321, PHIL 105, 225, POLITICS 209, SOCIOLOGY 203

### Requirement:

- 15 points: PHIL 105
- 30 points from ENGLISH 321, PHIL 225, POLITICS 209, SOCIOLOGY 203

### Greek

### Requirement:

- 45 points: GREEK 100, 101, 200

### Latin

### Requirement:

- 45 points: LATIN 100, 101, 200

### Māori, Pacific and Indigenous Knowledges

**Courses:** MĀORI 130, 230, 396, MEDIA 210, PACIFIC 100, 200

### Requirement:

- MĀORI 130, PACIFIC 100
- 15 points from MĀORI 230, 396, MEDIA 210, PACIFIC 200

### Māori Language Skills

**Courses:** MĀORI 101, 103, 201, 203, 301, 302

### Modern Language: Chinese 1

**Courses:** CHINESE 100, 101, 178, 200, 201, 277, 278

### Requirement:

- 15 points from CHINESE 100, 101, 178
- 15 points from CHINESE 200, 201, 277, 278

*completion.*

**Stage I courses:** ENGLISH 105, 121, ENGWRIT 101, LINGUIST 100, 103

**Stage II courses:** ASIAN 208, COMMS 200, 201, 205, COMPLIT 202, ENGLISH 207, 209, 222, 230, 252, 263, FTVMS 222, LINGUIST 203, 206, 207, POLITICS 233

**Stage III courses:** COMMS 305, COMPLIT 303, ENGLISH 305, 309, 311, 323, 343, 344, 350, 354, 367, FTVMS 327

### Modern Language: Chinese 2

**Courses:** CHINESE 200, 201, 300, 301, 302, 377, 378

### Requirement:

- 15 points from CHINESE 200, 201
- 15 points from CHINESE 300, 301, 302, 377, 378

### Modern Language: French 1

**Courses:** FRENCH 101, 102, 203, 204, 269, 277, 278

### Requirement:

- 15 points from FRENCH 101, 102
- 15 points from FRENCH 203, 204, 269, 277, 278

### Modern Language: French 2

**Courses:** FRENCH 203, 204, 269, 277, 278, 304, 305, 377, 378

### Requirement:

- 15 points from FRENCH 203, 204, 269, 277, 278
- 15 points from FRENCH 304, 305, 377, 378

### Modern Language: German 1

**Courses:** GERMAN 101, 102, 178, 200, 201, 277, 278

### Requirement:

- 30 points from GERMAN 101, 102, 178, 200, 201, 277, 278
- 15 points from GERMAN 200, 201, 277, 278

### Modern Language: German 2

**Courses:** GERMAN 200, 201, 277, 278, 301, 302, 306, 377, 378

### Requirement:

- 15 points from GERMAN 200, 201, 277, 278
- 15 points from GERMAN 301, 302, 306, 377, 378

### Modern Language: Italian 1

**Courses:** ITALIAN 100, 106, 107, 177, 200, 201, 277, 278

### Requirement:

- 15 points from ITALIAN 100, 106, 107, 177
- 15 points from ITALIAN 200, 201, 277, 278

### Modern Language: Italian 2

**Courses:** ITALIAN 200, 201, 277, 278, 300, 301, 377, 378, 379

### Requirement:

- 15 points from ITALIAN 200, 201, 277, 278
- 15 points from ITALIAN 300, 301, 377, 378, 379

### Modern Language: Japanese 1

**Courses:** JAPANESE 130, 131, 178, 231, 232, 277, 278

### Requirement:

- 15 points from JAPANESE 130, 131, 178

- 15 points from JAPANESE 231, 232, 277, 278

### Modern Language: Japanese 2

**Courses:** JAPANESE 231, 232, 331, 332, 377, 378

**Requirement:**

- 15 points from JAPANESE 231, 232
- 15 points from JAPANESE 331, 332, 377, 378

### Modern Language: Korean 1

**Courses:** KOREAN 110, 111, 200, 201, 277, 278

**Requirement:**

- 15 points from KOREAN 110, 111
- 15 points from KOREAN 200, 201, 277, 278

### Modern Language: Korean 2

**Courses:** KOREAN 200, 201, 300, 301, 377, 378

**Requirement:**

- 15 points from KOREAN 200, 201
- 15 points from KOREAN 300, 301, 377, 378

### Modern Language: Spanish 1

**Courses:** SPANISH 104, 105, 178, 200, 201, 277, 278

**Requirement:**

- 15 points from SPANISH 104, 105, 178
- 15 points from SPANISH 200, 201, 277, 278

### Modern Language: Spanish 2

**Courses:** SPANISH 200, 201, 277, 278, 319, 321, 341, 342, 377, 378

**Requirement:**

- 15 points from SPANISH 200, 201, 277, 278
- 15 points from SPANISH 319, 321, 341, 342, 377, 378

### Russian Language Skills

**Courses:** RUSSIAN 100, 101, 200, 201, 277, 278

### Subjects available for minors:

*New admissions to the BA minors were suspended in 2017. Students who are enrolled in a minor should contact their faculty for advice regarding completion.*

### Ancient History

**Minor must include:**

- at least 30 points from ANCHIST 100, 102, 103
- at least 60 points from ANCHIST 100–379

### Anthropology

**Minor must include:**

- at least 15 points from ANTHRO 100–104, 106

### Asian Studies

**Minor must include:**

- ASIAN 100, 200

### Chinese

**Minor must include:**

- CHINESE 130 and 15 points from CHINESE 201, 302

### Classical Studies

**Minor must include:**

- at least 60 points from CLASSICS 110–385

### Criminology

**Minor must include:**

**Requirement:**

- 15 points from RUSSIAN 100, 101
- 15 points from RUSSIAN 200, 201, 277, 278

### Samoan Language Skills

**Requirement:**

- 45 points: SAMOAN 101, 201, 301

### Social and Cultural Research

**Courses:** SOCSCRES 100, 200, 300, 301

**Requirement:**

- 15 points from SOCSCRES 100
- 15 points from SOCSCRES 200
- 15 points from SOCSCRES 300, 301

### Spatial Information and Analysis

**Courses:** GEOG 342, GISCI 140, 241, 242, 341, 343

**Requirement:**

- 15 points: GISCI 140
- 15 points from GISCI 241, 242

### Sustainability

**Requirement:**

- 45 points: SUSTAIN 100, 200, 300

### Tongan Language Skills

**Requirement:**

- 45 points: TONGAN 101, 201, 301

### Visual Literacy: Researching Images

**Courses:** ANTHRO 212, ARTHIST 115, 204, 217, COMMS 302, MEDIA 222

**Requirement:**

- 15 points: ARTHIST 115
- 15 points from ANTHRO 212, COMMS 302, MEDIA 222

- CRIM 201, 202 and 15 points from CRIM 301, 302

### Dance

**Stage I courses:** DANCE 101, 107, 112, 131

**Stage II courses:** DANCE 201, 210, 212, 231

**Stage III courses:** DANCE 302, 310, 331

**Minor must include:**

- DANCE 101, 107, 212

*Note: Courses other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the Dance minor*

### Drama

**Minor must include:**

- DRAMA 204

### Economics

**Minor must include:**

- ECON 151, 152

### Education

**Minor must include:**

- at least 30 points at Stage I in Education

### Employment Relations and Organisation Studies

**Minor must include:**

- MGMT 211, 223

*Note: Courses in Management other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the Employment Relations and Organisation Studies minor*

## English

### Minor must include:

- at least 15 points from ENGLISH 200, 210, 213, 264, 265, 302, 308, 310, 314, 340, 341, 353, 359 and no more than 15 points from LINGUIST 103, 203, 207

## Ethnomusicology

**Stage I courses:** ANTHRO 103, 106

**Stage II courses:** ANTHRO 202, 217, 225, 234, LATINAM 216

**Stage III courses:** ANTHRO 301, 315, 323, 327, 329, 333, 357, LATINAM 301

### Minor must include:

- ANTHRO 103, 202

## European Studies

### Minor must include:

- EUROPEAN 100. Students who have taken EUROPEAN 100 towards another subject in the BA must substitute another course from the European Studies schedule
- at least 15 points from EUROPEAN 200–278, 300–378
- at least 15 points at Stage II or above from either Group A: European Cultures and Languages or Group B: European History and Politics or Group C: Medieval and Early Modern European Studies
- at least 15 points at Stage II or above from a second Group different from the Group selected above

## French

### Minor must include:

- 15 points from FRENCH 204, 304

## Gender Studies

### Minor must include:

- GENDER 100, 208

## Geography

### Minor must include:

- at least 45 points from GEOG 101, 102, 202, and 15 points from GEOG 261, 262

## German

### Minor must include:

- GERMAN 200, 201

## Italian

### Minor must include:

- ITALIAN 107 or 177

*Note: ITALIAN 203, 210, 212 and 232 may not be included in minor*

## Japanese

### Minor must include:

- JAPANESE 150, 232 and at least 15 points from JAPANESE 222, 240–270, 307–324, 340, 341, 343, 370–392, HISTORY 242

## Korean

### Minor must include:

- KOREAN 201 or 250

## Latin American Studies

**Stage I courses:** LATINAM 101, SPANISH 103, 105, POLITICS 106

**Stage II courses:** LATINAM 200, 201, 202, 216, SOCIOLOGY 210

**Stage III courses:** LATINAM 301, 302, 303, 306, 320, 325, 350, POLITICS 355, SPANISH 313, ECON 342

### Minor must include:

- SPANISH 103
- at least 15 points from LATINAM 201, 216, 303, 306, 320, 325
- no more than 3 courses in any one subject area, except by permission of the Programme Coordinator

## Linguistics

### Minor must include:

- 15 points from LINGUIST 100, 103

## Logic and Computation

### Minor must include:

- COMPSCI 101 or 107, 225, PHIL 101, 222

## Mathematics

### Minor must include:

- at least 30 points from MATHS 253, 255, 260

## Media, Film and Television

### Minor must include:

- COMMS 100, FTVMS 101 and at least 30 points from FTVMS 202–239

## Pacific Studies

### Minor must include:

- PACIFIC 100, 200

## Screen Production

*A minor in this subject requires the approval of the Academic Head or nominee.*

### Minor must include:

- COMMS 100, FTVMS 101, SCREEN 200, 201

## Social Science for Public Health

### Minor must include:

- SOCSOPIH 200, 300 and at least 15 points from POPLHLTH 101, 102, 203, 204, 207

## Spanish

### Minor must include:

- SPANISH 105

## Statistics

### Minor must include:

- at least 60 points from STATS 101-390

## Teaching English to Speakers of Other Languages

### Minor must include:

- LANGTCHG 101, 202, 207, 301

## Theological and Religious Studies

### Minor must include:

- at least 15 points from THEOREL 100–106 and THEOREL 201

## Additional courses available for the BA:

**Academic English Studies**

Stage I courses: ACADENG 100–104  
 Stage II courses: ACADENG 210, 212

**Arts General**

Stage I course: ARTSGEN 102  
 Stage III courses: ARTSGEN 300, 301

**Biological Sciences**

Stage I course: BIOSCI 100

**Comparative Literature**

Stage II courses: COMPLIT 200–210  
 Stage III courses: COMPLIT 302–306

**Computer Science**

Stage I courses: COMPSCI 101, 111, 130

**Cook Islands Māori**

Stage I course: COOKIS 101  
 Stage II course: COOKIS 201

**English Writing**

Stage I course: ENGWRIT 101

**French**

Stage I courses: FRENCH 101, 102  
 Stage II courses: FRENCH 203, 230

**German**

Stage I courses: GERMAN 101, 102  
 Stage II course: GERMAN 200

**Humanities**

Stage I course: HUMS 101  
 Stage III course: HUMS 300

**Italian**

Stage I courses: ITALIAN 100, 106, 107, 177  
 Stage II courses: ITALIAN 200, 203, 210, 212, 232  
 Stage III course: ITALIAN 304

**Physics**

Stage I courses: PHYSICS 102, 107

**Russian**

Stage I courses: RUSSIAN 100, 101  
 Stage II courses: RUSSIAN 200, 201, 277, 278  
 Stage III course: RUSSIAN 390

**Samoan**

Stage I course: SAMOAN 101  
 Stage II course: SAMOAN 201  
 Stage III course: SAMOAN 301

**Social Science Research Methods**

Stage I course: SOCSCRES 100  
 Stage II course: SOCSCRES 200  
 Stage III courses: SOCSCRES 300, 301

**Spanish**

Stage I courses: SPANISH 104, 105  
 Stage II course: SPANISH 200

**Tongan**

Stage I course: TONGAN 101  
 Stage II course: TONGAN 201  
 Stage III course: TONGAN 301

**The Degree of Bachelor of Theology – BTheol**

*New admissions into the Degree of Bachelor of Theology were suspended in 2014. Students who have a current enrolment in this qualification should contact their faculty regarding completion.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Duration and Total Points Value**

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

**Structure and Content**

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 255 points from courses listed in the Bachelor of Theology Schedule, including 180 points above Stage I of which at least 75 points must be above Stage II
  - and
  - b a student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
  - c Up to 45 points may be taken from courses in the Bachelor of Arts Schedule with the approval of the Academic Head or nominee.
  - d Up to 30 points may be taken from courses in other Bachelor programmes offered at this University.

### General Education Exemptions

- 3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either*
  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.
- b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
- (ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- c A student admitted to this degree with credit from another tertiary institution of between 120 and 235 points inclusive must pass:
  - (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Conjoint Degrees

- 4 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Variations

- 5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 6 These regulations came into force on 1 January 2014. The 2006 regulations for the Degree of Bachelor of Theology were thereby repealed.

#### Bachelor of Theology (BTheol) Schedule

**Stage I courses:** THEOLOGY 101–107, 135, 136, 175, 176

**Stage II courses:** THEOLOGY 200, 201, 210–213, 215, 219, 221–227, 231–234, 254, 255

**Stage III courses:** THEOLOGY 300–308, 310–313, 315, 319, 321–327, 330–335, 354, 355

#### BTheol must include:

- 60 points: THEOLOGY 103, 104, 107, 201
- 15 points from THEOLOGY 301, 303, 304, 306, 308, 330
- 60 points from THEOLOGY 310–313, 315, 319, 321–327, 331–335, 354, 355

### The Degree of Bachelor of Arts (Honours) – BA(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Arts from the University of Auckland or an equivalent qualification as approved by Senate or its representative
  - and*
  - b passed the specified prerequisite courses for one of the subjects listed in the Bachelor of Arts (Honours) Schedule with a Grade Point Average of 5 or higher in 45 points above Stage II in that subject
  - and*
  - c passed the specified prerequisite courses as listed in the Bachelor of Arts (Honours) Schedule for the intended subject.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Arts but who has:
  - a passed courses with a total value of at least 345 points for that degree
  - and*
  - b achieved a Grade Point Average of 5 or higher in 45 points above Stage II in the subject intended for the Bachelor of Arts (Honours)



and

- c passed the specified prerequisite courses as listed in the Bachelor of Arts (Honours) Schedule for the intended subject

may, with the approval of the relevant Academic Head or nominee, enrol for this degree. The remaining courses for the Bachelor of Arts degree must be passed within the first semester of enrolment for the Bachelor of Arts (Honours). The Bachelor of Arts (Honours) degree will not be awarded until the requirements for the Bachelor of Arts have been completed.

*Note: Applicants to Preparatory Clinical Psychology must be able to demonstrate professional attributes suitable for becoming a clinical psychologist. A written supplementary application, personal references and an interview will normally be required.*

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this degree, a student must pass:
  - a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
  - or
  - b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
  - and
  - (ii) up to 30 points may be taken from other subjects listed in the Bachelor of Arts (Honours) Schedule, or from other 700 level courses offered at this University. The approval of all Academic Heads or nominees concerned is required.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student requires the approval of the relevant Academic Head or nominee and the Dean of Faculty of Arts.

### Dissertation

- 8 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The dissertation must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 10 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Arts (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Arts (Honours), Senate or its representative may approve the reassignment of points towards the Graduate Diploma in Arts or the Postgraduate Diploma in Arts.
- 11 Where the standard specified in Regulation 10a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Withdrawal

- 12 A student may withdraw from enrolment for the Degree of Bachelor of Arts (Honours) and apply to have points reassigned to the Graduate Diploma in Arts or the Postgraduate Diploma in Arts.

### Commencement

- 13 These regulations came into force on 1 January 2006. The 1999 regulations for the Degree of Bachelor of Arts (Honours) were thereby repealed.



## Bachelor of Arts (Honours) (BA(Hons)) Schedule

Subjects available for this degree are:

### Ancient History

*From 1 January 2019 Ancient History has been renamed as Classical Studies and Ancient History.*

### Anthropology

**Prerequisite:** A major in Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points from ANTHRO 700, 718, 719, 726, 727, 733, 744, 753, 760, 761
- a further 60 points from ANTHRO 700–759
- 30 points from ANTHRO 780 Dissertation or 782 Research Project

### Art History

**Prerequisite:** A major in Art History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from ARTHIST 701–737, 793, MUSEUMS 700, 704, 705, 750
- 30 points: ARTHIST 790 Dissertation or ARTHIST 794 Research Project

### Asian Studies

**Prerequisite:** A major in Chinese, Japanese or Korean, or an equivalent subject approved by the Academic Head or nominee, or a major in Asian Studies or an equivalent subject approved by the Academic Head or nominee with relevant language skills approved by the Academic Head or nominee

**Requirement:**

- 45 points: ASIAN 700, 701
- 45 points from ASIAN 708–759, CHINESE 724–742, COMPLIT 703, 705, HISTORY 707, 720, 737, JAPANESE 704–748, POLITICS 751
- 30 points from ASIAN 758, 780 Dissertation

### Chinese

**Prerequisite:** A major in Chinese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from ASIAN 700, 701, 752–759, CHINESE 724–742
- 30 points from CHINESE 780, 782

### Classical Studies and Ancient History

**Prerequisite:** A major in Ancient History, Classical Studies, Classical Studies and Ancient History, or a major in Greek or Latin including 90 points in Ancient History or Classical Studies, or an equivalent subject approved by the Academic Head or nominee. Students must have passed 15 points from ANCHIST 310, 340, GREEK 101, LATIN 101, or equivalent approved by the Academic Head or nominee.

**Requirement:**

- 15 points from ANCHIST 727–729, 739, 741
- 60 points from ANCHIST 719, 749–751, 756
- 45 points: ANCHIST 792 Dissertation

### Criminology

**Prerequisite:** A major in Criminology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points: CRIM 700
- 90 points from CRIM 701–710, 780, SOCIOL 703, 713, 740, 742, 747

### Development Studies

**Prerequisite:** A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 60 points: DEVELOP 701, 709, 710, 712
- 30 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 30 points: DEVELOP 780 Dissertation

Subjects: Anthropology, Chinese, Development Studies, Economics, Education, Environmental Management, Geography, Indigenous Studies, Māori Studies, Pacific Studies, Politics and International Relations, Sociology

### Drama

**Prerequisite:** A major in Drama, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

120 points, including:

- at least 75 points from DRAMA 701, 705, 708, 710–713, 716, 718, 719, 721, 722, 724, 725, 726, 727, EDUC 756, ENGLISH 703, 706, 709, 711, 759
- at least 30 points from DRAMA 709, 720, 723, 730, 790, ENGLISH 781

### Economics

**Prerequisite:** A major in Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

- 30 points: ECON 701 and 711
- 15 points from ECON 721, 723, 726
- 45 points from ECON 702–784
- 30 points: ECON 788 Dissertation

### Education

**Prerequisite:** A major in Education, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from EDPROFM 700, 702, EDPROFST 754, EDUC 700–787, 791
- 30 points: EDUC 790 Dissertation

### Employment Relations and Organisation Studies

**Prerequisite:** A major in Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 15 points: BUSINESS 710
- 60 points from GLMI 705–708
- 15 points from BUSINESS 704, 705, 711, 712, GLMI 709–712, 750, 751
- 30 points: GLMI 780 Dissertation

### English

**Prerequisite:** A major in English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points from ENGLISH 780, 781
- 90 points from DRAMA 708, ENGLISH 700–787

### French

**Prerequisite:** A major in French, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from FRENCH 701–778
- 30 points: FRENCH 790 Dissertation

## Gender Studies

**Prerequisite:** A major in Gender Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points: GENDER 700
  - 60 points from DEVELOP 702, 705, DRAMA 708, EDUC 714, ENGLISH 702, 731, 759, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, MEDIA 709, 711, POLITICS 707, 724, 729, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 728, 735, SPANISH 722, 738
  - 30 points: GENDER 780 Dissertation
- or
- 30 points: GENDER 700
  - 45 points from DEVELOP 702, 705, DRAMA 708, EDUC 714, ENGLISH 702, 731, 759, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, MEDIA 709, 711, POLITICS 707, 724, 729, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 728, 735, SPANISH 722, 738
  - 45 points GENDER 785 Dissertation

## Geography

**Prerequisite:** A major in Geography, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 15 points: GEOG 701
- 75 points from EARTHSCI 705, 713, 732, ENVMTGT 741–746, ENVSCI 704, 713, 737, 738, GEOG 711–779
- 30 points: GEOG 789 Dissertation

## German

**Prerequisite:** A major in German, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- at least 60 points from GERMAN 702–778
- up to 15 points from COMPLIT 701–778
- 30 points: GERMAN 780 Dissertation

## Greek

**Prerequisite:** A major in Greek, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 45 points: GREEK 707, 714
- 30 points from ANCHIST 719, 749–751, 756, GREEK 709
- 45 points: GREEK 792 Dissertation

## History

**Prerequisite:** A major in History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points: HISTORY 737
- 60 points from HISTORY 700–761
- 30 points: HISTORY 780 Dissertation

## Italian

**Prerequisite:** A major in Italian, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points: ITALIAN 700
- 60 points from COMPLIT 705, ITALIAN 702–778
- 30 points from ITALIAN 780 Dissertation or ITALIAN 782 Research Essays

## Japanese

**Prerequisite:** A major in Japanese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from ASIAN 700, 701, 752–759, HISTORY 707, JAPANESE 704–748
- 30 points from JAPANESE 780, 782

## Languages and Literature

**Prerequisite:** A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and at least 90 points in another of the subjects listed below including a Stage III language acquisition course or equivalent language competence approved by the Academic Head or nominee

**Requirement:**

- at least 60 points from 700 level courses, including research essays or projects, in one of the subjects available
- at least 30 points from 700 level courses, including research essays or projects, in another of the subjects available or Comparative Literature
- at least 30 points from appropriate 700 level language competence courses, in a language other than the first language taken for this degree
- Research essays to the value of at least 30 points must be included in the programme

Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

## Latin

**Prerequisite:** A major in Latin, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 45 points: LATIN 707, 714
- 30 points from LATIN 709, ANCHIST 719, 749–751, 756
- 45 points: LATIN 792 Dissertation

## Linguistics

**Prerequisite:** A major in Linguistics, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from LINGUIST 700–743
- 30 points: LINGUIST 790 Dissertation

## Logic and Computation

**Prerequisite:** A major in Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736–738
- a further 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738
- 30 points: LOGICOMP 782 Dissertation

## Māori Studies

**Prerequisite:** A major in Māori Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

*either*

- 75 points from ARTHIST 730, 736, INDIGEN 711, 712, MĀORI 700–750
- 45 points: MĀORI 785 Dissertation

*or*

- 90 points from ARTHIST 730, 736, INDIGEN 711, 712, MĀORI 700–750
- 30 points: MĀORI 790 Dissertation

## Mathematics

**Prerequisite:** A major in Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 328, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

*either*

- 90 points from 700 level Mathematics courses
- 30 points: MATHS 776 Dissertation

or

- at least 45 points from 700 level Mathematics courses
- up to 45 points, subject to approval by the Academic Head, from 700 level courses in a related subject
- 30 points: MATHS 776 Dissertation

### Media, Film and Television

**Prerequisite:** A major in Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from MEDIA 704–746, SCREEN 713
- 30 points: MEDIA 781 Project

### Museums and Cultural Heritage

**Prerequisite:** A major in Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- at least 30 points from MUSEUMS 704, ARTHIST 718
- up to 60 points from ANTHRO 704, 708, 742, 756, ARTHIST 703, 706, 718, 719, 730, 731, 732, 734, 736, ENGLISH 718, HISTORY 705, MĀORI 741, MUSEUMS 700, 701, 702, 705, 706, 750, 751, 760, 761, SOCIOL 732
- 30 points: MUSEUMS 780 Dissertation

### Music

**Prerequisite:** A major in Music

**Requirement:**

- 30 points from ANTHRO 727, 733, MUS 701, 740, 741, 742
- 90 points from ANTHRO 727, 728, 733, 753, 780, MUS 740–761, 790

### Pacific Studies

**Prerequisite:** A major in Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 45 points: PACIFIC 700, 702
- 45 points from PACIFIC 701, 704–712, 781, 785, ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, INDIGEN 711, 712, MĀORI 700, 710, 711
- 30 points: PACIFIC 785 Dissertation

### Philosophy

**Prerequisite:** A major in Philosophy, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from PHIL 701, 720–766, 768–773
- 30 points: PHIL 782 Dissertation

### Politics and International Relations

**Prerequisite:** A major in Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points from POLITICS 737, 769, 780
- a further 90 points from POLICY 701, 702, POLITICS 700–729, 733–777

### Psychology

**Prerequisite:** A major in Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306 or an equivalent course approved by the Academic Head or nominee

**Requirement:**

either

- 15 points: PSYCH 779
- 75 points from PSYCH 700–762
- 30 points: PSYCH 780 Dissertation

or

**Preparatory Clinical Psychology**

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723
- 15 points from PSYCH 700–762
- 30 points: PSYCH 780 Dissertation

### Screen Production

**Prerequisite:** A major in Screen Production, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 30 points: SCREEN 701
- 30 points: SCREEN 700, or 702 and 705
- 60 points from SCREEN 709–715

### Sociology

**Prerequisite:** A major in Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

- 90 points from SOCIOL 700–748
- 30 points from SOCIOL 701, 718, 739, 790

### Spanish

**Prerequisite:** A major in Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III or equivalent courses approved by the Academic Head or nominee

**Requirement:**

- 90 points from SPANISH 700–725, 729–778
- 30 points: SPANISH 782 Dissertation or SPANISH 728 Research Essays

### Statistics

**Prerequisite:** A major in Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225, or an equivalent course approved by the Academic Head or nominee

**Requirement:**

- 90 points from BIOINF 704, STATS 701–703, 705, 708–787
- 30 points: STATS 781 Project

### Translation Studies

*It is not possible to take a BA(Hons) in Translation Studies only. However, TRANSLAT 702 and 703 may be taken, with the permission of the relevant Academic Head or nominee, as part of a BA(Hons) in a language subject.*

## The Degree of Bachelor of Theology (Honours) – BTheol(Hons)

*The BTheol(Hons) was withdrawn in 2018.*

## The Degree of Master of Arts – MA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a (i) completed the requirements for the Degree of Bachelor of Arts from the University of Auckland or an equivalent qualification approved by Senate or its representative
  - and*
  - (ii) passed the specified prerequisite courses for one of the subjects listed in the Master of Arts Schedule with a Grade Point Average of 5 in 45 points above Stage II
  - or*
  - b (i) completed the requirements for the Degree of Bachelor of Arts (Honours) from the University of Auckland in the intended subject with a Grade Point Average of 5 or higher over the programme
  - or*
  - (ii) completed the requirements for the Postgraduate Diploma in Arts from the University of Auckland in the intended subject with a Grade Point Average of 5 or higher over the programme
  - or*
  - (iii) completed the requirements for a qualification approved by Senate or its representative as equivalent to the degree of Bachelor of Arts (Honours) or Postgraduate Diploma in Arts, with a Grade Point Average of 5 over the programme.
- 2 A student who has passed courses with a total value of only 345 points towards the Degree of Bachelor of Arts and has passed:
  - a all other requirements for the degree
  - and*
  - b the specified prerequisite courses for one of the subjects listed in the Master of Arts Schedule with a Grade Point Average of 5 or higher in at least 45 points above Stage II in that subject

may, with the approval of the relevant Academic Head or nominee, enrol for this degree. The requirements for the Degree of Bachelor of Arts must be completed during the first semester of initial enrolment for the Degree of Master of Arts. Should these requirements not be completed within that semester, enrolment for the Degree of Master of Arts will be suspended until they have been completed.
- 3 Admission to this degree requires approval from the relevant Academic Head or nominee and is at the discretion of Senate or its representative.

## Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a or 2 must:
  - a pass courses with a total value of 240 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 280 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 160 points for the total enrolment for this degree.

## Structure and Content

- 6 a A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Arts Schedule.
- b A student enrolled for this degree must complete:
  - either*
  - (i) for a Research Master of Arts, a Thesis or Research Portfolio as specified in the subject requirements
  - or*
  - (ii) for a Taught Master of Arts, a research component of at least 45 points as specified in the subject requirements.
- c A student who has to complete 240 points for this degree must achieve, in the first 120 points of enrolment, an average grade of B, or, for a research Masters, any grade specified for enrolment in a thesis or research portfolio for the subject. If the grade required is not achieved, enrolment for the MA cannot continue.
- d A student who has to complete 240 points may include, with the approval of the Academic Head or nominee, up to 60 points from courses in other Master of Arts subjects or other 700 level courses offered at this University, or from appropriate courses from an approved programme of study at a university outside New Zealand approved by the Academic Head or nominee.

- e A student who has to complete 120 points may include up to 30 points, with the approval of each of the Academic Heads or nominees, from courses in other Master of Arts subjects or other 700 level courses offered at this University.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Thesis / Research Portfolio / Dissertation**

- 8 a A thesis, research portfolio, or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or dissertation topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
- c The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### **Reassignment**

- 9 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Arts to another qualification for which they can meet the requirements. This will normally be a Postgraduate Diploma in Arts for all subjects except Language Teaching and Learning, for which courses passed will be reassigned to the Postgraduate Diploma in Language Teaching.

### **Variations**

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Honours / Distinction / Merit**

- 11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Master Degrees.

### **Commencement**

- 12 These regulations came into force on 1 January 2012. The 2006 regulations for the Degree of Master of Arts were thereby repealed.

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## **Master of Arts (MA) Schedule**

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A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

### **Ancient History**

**Prerequisite subject:** Ancient History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: ANCHIST 796 Thesis or ANCHIST 797 Research Portfolio or
- 30 points from ANCHIST 719, 724, 727, 728, 737, 756
- 90 points: ANCHIST 793 Thesis

### **Anthropology**

**Prerequisite subject:** Anthropology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: ANTHRO 796 Thesis or ANTHRO 797 Research Portfolio

**Taught Masters**

- 60 points from ANTHRO 700–759
- 60 points: ANTHRO 790 Dissertation or
- 75 points from ANTHRO 700–759
- 45 points: ANTHRO 792 Dissertation

### **Applied Linguistics**

*Students who are not native speakers of English and who have not had at least two years of secondary or tertiary education with English as the language of instruction will need a minimum of 6.5 IELTS (Academic) or equivalent.*

**Prerequisite subject:** Language Teaching, Linguistics, TESOL, or a language, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: LANGTCHG 796 Thesis or LINGUIST 796 Thesis

**Taught Masters**

- 75 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756, 760–765, LINGUIST 724, 731
- 45 points: LANGTCHG 757, 790 Dissertation, or LINGUIST 792 Dissertation

### **Art History**

**Prerequisite subject:** Art History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: ARTHIST 796 Thesis or ARTHIST 795 Research Portfolio

**Taught Masters**

- 75 points from ARTHIST 701–737, 793, 794, MUSEUMS 700, 704, 705, 750
- 45 points: ARTHIST 792 Dissertation

### **Asian Studies**

**Prerequisite subject:** Asian Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: ASIAN 796 Thesis or ASIAN 797 Research Portfolio
- or
- 30 points from ASIAN 708–758, CHINESE 730, 732–742, COMPLIT 703, 705, HISTORY 707, 720, 737, JAPANESE 704, 745, 747, 748, POLITICS 751
- 90 points: ASIAN 793 Thesis

## Chinese

**Prerequisite subject:** Chinese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: CHINESE 796 Thesis or CHINESE 797 Research Portfolio
- or
- 30 points from ASIAN 700, 701, 752–759, CHINESE 730, 732–742
- 90 points: CHINESE 793 Thesis

**Taught Masters**

- 75 points from ASIAN 700, 701, 752–759, CHINESE 730, 732–742
- 45 points: CHINESE 792 Dissertation

## Criminology

**Prerequisite subject:** Criminology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: CRIM 796 Thesis or CRIM 797 Research Portfolio

## Development Studies

**Prerequisite subject:** Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: DEVELOP 796 Thesis
- or
- 30 points: DEVELOP 709, 710
- 90 points: DEVELOP 794 Thesis

**Taught Masters**

- 60 points: DEVELOP 701, 709, 710, 712
- 15 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 45 points: DEVELOP 792 Dissertation or DEVELOP 793 Portfolio in Research

## Drama

**Prerequisite subject:** Drama, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: DRAMA 796 Thesis or DRAMA 797 Research Portfolio
- or
- 30 points from DRAMA 701, 705, 708, 710–716, 719–730, EDUC 756, ENGLISH 703, 706, 709, 711, 759
- 90 points: DRAMA 793 Thesis

**Taught Masters**

- 120 points from DRAMA 701–730, EDUC 756, ENGLISH 703, 706, 709, 711, 759, including at least 45 points from DRAMA 709, 717, 770, 792 Dissertation

## Economics

**Prerequisite subject:** Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 701, 711 and either ECON 721 or 723 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points from ECON 701–783
- 90 points: ECON 794 Thesis

**Taught Masters**

- 75 points from ECON 701–783
- 45 points: ECON 792 Dissertation

## Education

**Prerequisite subject:** Education, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: EDUC 796 Thesis or EDUC 797 Research Portfolio

## Employment Relations and Organisation Studies

**Prerequisite subject:** Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee including BUSINESS 710 and BUSINESS 704 or 705 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: GLMI 796 Thesis

## English

**Prerequisite subject:** English, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: ENGLISH 796 Thesis or ENGLISH 797 Research Portfolio
- or
- 30 points from DRAMA 708, ENGLISH 700–787
- 90 points: ENGLISH 793 Thesis

**Taught Masters**

- 75 points from DRAMA 708, ENGLISH 700–787
- 45 points: ENGLISH 792 Dissertation

## French

**Prerequisite subject:** French, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: FRENCH 796 Thesis or FRENCH 797 Research Portfolio
- or
- 30 points from FRENCH 701–778
- 90 points: FRENCH 793 Thesis

**Taught Masters**

- 75 points from FRENCH 701–778
- 45 points: FRENCH 792 Dissertation

## Gender Studies

**Prerequisite subject:** Gender Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: GENDER 796 Thesis or GENDER 797 Research Portfolio

## Geography

**Prerequisite subject:** Geography, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points: GEOG 796 Thesis

## German

**Prerequisite subject:** German, or an equivalent subject approved by the Academic Head or nominee



**Requirement:****Research Masters**

- 120 points: GERMAN 796 Thesis or GERMAN 797 Research Portfolio
- or
- at least 15 points from GERMAN 702–778
- up to 15 points from COMPLIT 701–778
- 90 points: GERMAN 793 Thesis

**Taught Masters**

- at least 60 points from GERMAN 702–778
- up to 15 points from COMPLIT 701–778
- 45 points: GERMAN 792 Dissertation

**Greek**

**Prerequisite subject:** Greek, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: GREEK 796 Thesis or GREEK 797 Research Portfolio
- or
- 30 points from GREEK 709, ANCHIST 719, 756
- 90 points: GREEK 794 Thesis

**History**

**Prerequisite subject:** History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: HISTORY 796 Thesis or HISTORY 797 Research Portfolio

**Italian**

**Prerequisite subject:** Italian, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: ITALIAN 796 Thesis or ITALIAN 797 Research Portfolio
- or
- 30 points from ITALIAN 701–778
- 90 points: ITALIAN 793 Thesis

**Taught Masters**

- 75 points from ITALIAN 701–778
- 45 points: ITALIAN 792 Dissertation

**Japanese**

**Prerequisite subject:** Japanese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: JAPANESE 796 Thesis or JAPANESE 797 Research Portfolio
- or
- 30 points from ASIAN 700, 701, 752–759, HISTORY 707, JAPANESE 704–745, 747, 748
- 90 points: JAPANESE 793 Thesis

**Taught Masters**

- 75 points from ASIAN 700, 701, 752–759, HISTORY 707, JAPANESE 704–745, 747, 748
- 45 points: JAPANESE 792 Dissertation

**Languages and Literature**

**Prerequisite subject:** Languages and Literature, or one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and 90 points in another of the subjects listed below including a language competence course at Stage III or equivalent language competence approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: LANGLIT 796 Thesis or LANGLIT 797 Research Portfolio
- or

- 30 points from 700 level courses in another of the subjects available
- 90 points: Thesis in one of the subjects available

**Taught Masters**

- at least 15 points from 700 level courses in one of the subjects available
  - at least 30 points from 700 level courses in another of the subjects available or Comparative Literature
  - at least 30 points from appropriate 700 level language competence courses, in a language other than the student's first language for this degree if those points have not been taken in that language for the BA(Hons) or PGDipArts
  - 45 points: LANGLIT 792 Dissertation
- Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

**Latin**

**Prerequisite subject:** Latin, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: LATIN 796 Thesis or LATIN 797 Research Portfolio
- or
- 30 points from LATIN 709, ANCHIST 719, 756
- 90 points: LATIN 794 Thesis

**Linguistics**

**Prerequisite subject:** Linguistics, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: LINGUIST 796 Thesis
- or
- 30 points from LINGUIST 700–743
- 90 points: LINGUIST 793 Thesis

**Taught Masters**

- 75 points from LINGUIST 700–743
- 45 points: LINGUIST 792 Dissertation

**Logic and Computation**

**Prerequisite subject:** Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: LOGICOMP 796 Thesis

**Māori Studies**

**Prerequisite subject:** Māori Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: MĀORI 796 Thesis or MĀORI 797 Research Portfolio

**Mathematics**

**Prerequisite subject:** Mathematics, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: MATHS 796 Thesis
- or
- 30 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Heads or nominees
- 90 points: MATHS 798 Research Portfolio

**Media, Film and Television**

**Prerequisite subject:** Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: MEDIA 796 Thesis or MEDIA 797 Research Portfolio

**Taught Masters**

- 60 points from MEDIA 704–746, SCREEN 713
- 60 points: MEDIA 793 Dissertation

**Museums and Cultural Heritage**

**Prerequisite subject:** Museums and Cultural Heritage, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: MUSEUMS 796 Thesis or MUSEUMS 797 Research Portfolio

**Music**

**Prerequisite:** A BA(Hons) or PGDipArts in Music, or equivalent

**Requirement:****Research Masters**

- 120 points: MUS 796 Thesis

**Pacific Studies**

**Prerequisite subject:** Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: PACIFIC 796 Thesis or PACIFIC 797 Research Portfolio

**Taught Masters**

- 75 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, INDIGEN 711, 712, MĀORI 700, 710, 711, PACIFIC 701–712
- 45 points: PACIFIC 792 Dissertation

**Philosophy**

**Prerequisite subject:** Philosophy, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: PHIL 796 Thesis or PHIL 797 Research Portfolio

**Taught Masters**

- 75 points from PHIL 701, 720–766, 768, 769, 774–777
- 45 points: PHIL 792 Dissertation

**Politics and International Relations**

**Prerequisite subject:** Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: POLITICS 796 Thesis

or

- 30 points from POLICY 701, 702, POLITICS 700–729, 733–777
- 90 points: POLITICS 794 Thesis

**Psychology**

**Prerequisite subject:** Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: PSYCH 796 Thesis

**Screen Production**

**Prerequisite subject:** Screen Production, or equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: SCREEN 797 Project

**Sociology**

**Prerequisite subject:** Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: SOCIOL 796 Thesis or SOCIOL 797 Research Portfolio

**Taught Masters**

- 60 points from SOCIOL 700–790
  - 60 points: SOCIOL 794 Dissertation
- or
- 75 points from SOCIOL 700–790
  - 45 points: SOCIOL 792 Dissertation

**Spanish**

**Prerequisite subject:** Latin American Studies or Spanish, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points: SPANISH 796 Thesis or SPANISH 797 Research Portfolio

or

- 30 points from SPANISH 718–778
- 90 points: SPANISH 793 Thesis

**Taught Masters**

- 75 points from SPANISH 718–778
- 45 points: SPANISH 792 Dissertation

**Statistics**

**Prerequisite subject:** Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 90 points: STATS 798 Thesis
- 30 points from STATS 701–706, 708–787, BIOINF 704

**Taught Masters**

- 75 points from STATS 701–706, 708–787, BIOINF 704
- 45 points: STATS 793 Dissertation

**Translation Studies**

**Prerequisite subject:** Translation Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:****Taught Masters**

- 30 points: TRANSLAT 700
- 30 points from TRANSLAT 713, 719, 720
- 60 points: TRANSLAT 791 Dissertation

A student who has to complete 240 points must satisfy the requirements for one of the following subjects:

**Ancient History**

**Prerequisite subject:** Ancient History, Classical Studies, Classical Studies and Ancient History, or a major in Greek or Latin including 90 points in Ancient History or Classical Studies, or an equivalent subject approved by the Academic Head or nominee. Students must have passed 15 points

from ANCHIST 310, 340, GREEK 101, LATIN 101, or equivalent approved by the Academic Head or nominee

**Requirement:****Research Masters**

- 120 points from ANCHIST 719–792
- 120 points: ANCHIST 796 Thesis or ANCHIST 797 Research Portfolio



or

- 150 points from ANCHIST 719–792
- 90 points: ANCHIST 793 Thesis

## Anthropology

**Prerequisite subject:** Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from ANTHRO 700–782 including 30 points from ANTHRO 700, 718, 726, 727, 733
- 120 points: ANTHRO 796 Thesis or ANTHRO 797 Research Portfolio

**Taught Masters**

- 180 points from ANTHRO 700–782
- 60 points: ANTHRO 790 Dissertation

or

- 195 points from ANTHRO 700–782
- 45 points: ANTHRO 792 Dissertation

## Applied Linguistics

*Students who are not native speakers of English and who have not had at least two years of secondary or tertiary education with English as the language of instruction will need a minimum of 6.5 IELTS (Academic) or equivalent.*

**Prerequisite subject:** Language Teaching, TESOL, Linguistics or a language, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points from CHINESE 739 or 740, 741 or 742, FRENCH 717, JAPANESE 750, LANGTCHG 740, 760
- 75 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756, 760–764, LINGUIST 720–722, 724, 726, 730, 731
- 135 points: LANGTCHG 757, LANGTCHG 796 Thesis, or LINGUIST 709, LINGUIST 796 Thesis

**Taught Masters**

- 30 points from CHINESE 739 or 740, 741 or 742, FRENCH 717, JAPANESE 750, LANGTCHG 740, 760
- 165 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756, 760–764, LINGUIST 720–722, 724, 726, 730, 731
- 45 points: LANGTCHG 757, 790 Dissertation, or LINGUIST 792 Dissertation

## Art History

**Prerequisite:** A major in Art History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from ARTHIST 701–794, MUSEUMS 700, 704, 705, 750
- 120 points: ARTHIST 796 Thesis or ARTHIST 795 Research Portfolio

**Taught Masters**

- 195 points from ARTHIST 701–794, MUSEUMS 700, 704, 705, 750
- 45 points: ARTHIST 792 Dissertation

## Asian Studies

**Prerequisite subject:** Chinese, Japanese or Korean, or an equivalent subject approved by the Academic Head or nominee, or a major in Asian Studies or an equivalent subject approved by the Academic Head or nominee with relevant language skills approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 45 points: ASIAN 700, 701
- 75 points from ASIAN 708–780, CHINESE 724–742, COMPLIT 703, 705, HISTORY 707, 720, 737, JAPANESE 704–748, POLITICS 751
- 120 points: ASIAN 796 Thesis or ASIAN 797 Research Portfolio

or

- 45 points: ASIAN 700, 701
- 105 points from ASIAN 708–780, CHINESE 724–742, 732–737,

COMPLIT 703, 705, HISTORY 707, 720, 737, JAPANESE 704–745, 747, 748, POLITICS 751

- 90 points: ASIAN 793 Thesis

## Chinese

**Prerequisite subject:** Chinese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from ASIAN 700, 701, 752–759, CHINESE 724–782
- 120 points: CHINESE 796 Thesis or CHINESE 797 Research Portfolio

or

- 150 points from ASIAN 700, 701, 752–759, CHINESE 724–782
- 90 points: CHINESE 793 Thesis

**Taught Masters**

- 195 points from ASIAN 700, 701, 752–759, CHINESE 724–782
- 45 points: CHINESE 792 Dissertation

## Criminology

**Prerequisite subject:** Criminology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: CRIM 700
- 90 points from CRIM 701–710, 780, SOCIOL 703, 713, 740, 742, 747
- 120 points: CRIM 796 Thesis or CRIM 797 Research Portfolio

## Development Studies

**Prerequisite subject:** Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 60 points: DEVELOP 701, 709, 710, 712
- 60 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 120 points: DEVELOP 796 Thesis

or

- 60 points: DEVELOP 701, 709, 710, 712
- 90 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 90 points: DEVELOP 794 Thesis

**Taught Masters**

- 60 points: DEVELOP 701, 709, 710, 712
- 135 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 45 points: DEVELOP 792 Dissertation or DEVELOP 793 Portfolio in Research

## Drama

**Prerequisite subject:** Drama, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from DRAMA 701–790, ENGLISH 703, 706, 709, 711, 759
- 120 points: DRAMA 796 Thesis or DRAMA 797 Research Portfolio

or

- 150 points from DRAMA 701–790, ENGLISH 703, 706, 709, 711, 759
- 90 points: DRAMA 793 Thesis

**Taught Masters**

- 240 points from DRAMA 701–730, EDUC 756, ENGLISH 703, 706,

709, 711, 759, including at least 45 points from DRAMA 709, 717, 770, 792 Dissertation

## Economics

**Prerequisite subject:** Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 105 points from ECON 702–784
- 90 points: ECON 794 Thesis

**Taught Masters**

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 150 points from ECON 702–784
- 45 points: ECON 792 Dissertation

## Education

**Prerequisite subject:** Education, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from EDPROFM 700, 702, EDPROFST 754, EDUC 700–791
- 120 points: EDUC 796 Thesis or EDUC 797 Research Portfolio

## Employment Relations and Organisation Studies

**Prerequisite subject:** Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- 60 points from GLMI 705–708
- 30 points from BUSINESS 704, 705, 711, 712, GLMI 701–704, 709–712, 750, 751
- 120 points: GLMI 796 Thesis

## English

**Prerequisite subject:** English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from DRAMA 708, ENGLISH 700–787
- 120 points: ENGLISH 796 Thesis or ENGLISH 797 Research Portfolio

or

- 150 points from DRAMA 708, ENGLISH 700–787
- 90 points: ENGLISH 793 Thesis

**Taught Masters**

- 195 points from DRAMA 708, ENGLISH 700–787
- 45 points: ENGLISH 792 Dissertation

## French

**Prerequisite subject:** French, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from FRENCH 701–790
- 120 points: FRENCH 796 Thesis or FRENCH 797 Research Portfolio

or

- 150 points from FRENCH 701–790
- 90 points: FRENCH 793 Thesis

**Taught Masters**

- 195 points from FRENCH 701–790
- 45 points: FRENCH 792 Dissertation

## Geography

**Prerequisite subject:** Geography, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 15 points: ENVSCI 701
- 105 points from EARTHSCI 705, 713, ENVMTGT 741, 743, 744, 746, ENVSCI 704, 713, 737, 738, GEOG 711–779
- 120 points: GEOG 796 Thesis

## German

**Prerequisite subject:** German, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: GERMAN 701
  - 90 points from GERMAN 702–780
  - 120 points: GERMAN 796 Thesis or GERMAN 797 Research Portfolio
- or
- 30 points: GERMAN 701
  - 120 points from GERMAN 702–780
  - 90 points: GERMAN 793 Thesis

**Taught Masters**

- 30 points: GERMAN 701
- 165 points from GERMAN 702–780
- 45 points: GERMAN 792 Dissertation

## Greek

**Prerequisite subject:** Greek, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- at least 90 points from GREEK 707, 709, 714, 792
  - up to 30 points from ANCHIST 719, 749–751, 756
  - 120 points: GREEK 796 Thesis or GREEK 797 Research Portfolio
- or
- 120 points: GREEK 707, 709, 714, 792
  - 30 points from ANCHIST 719, 749–751, 756
  - 90 points: GREEK 794 Thesis

## History

**Prerequisite subject:** History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: HISTORY 737
- 90 points from HISTORY 700–780
- 120 points: HISTORY 796 Thesis or HISTORY 797 Research Portfolio

## Italian

**Prerequisite subject:** Italian, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: ITALIAN 700
  - 90 points from COMPLIT 705, ITALIAN 702–782
  - 120 points: ITALIAN 796 Thesis or ITALIAN 797 Research Portfolio
- or
- 30 points: ITALIAN 700
  - 120 points from COMPLIT 705, ITALIAN 702–782
  - 90 points: ITALIAN 793 Thesis

**Taught Masters**

- 30 points: ITALIAN 700
- 165 points from COMPLIT 705, ITALIAN 702–782
- 45 points: ITALIAN 792 Dissertation

## Japanese

**Prerequisite subject:** Japanese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from ASIAN 700, 701, 752–759, JAPANESE 704–782
- 120 points: JAPANESE 796 Thesis or JAPANESE 797 Research Portfolio *or*
- 150 points from ASIAN 700, 701, 752–759, JAPANESE 704–782
- 90 points: JAPANESE 793 Thesis

**Taught Masters**

- 195 points from ASIAN 700, 701, 752–759, JAPANESE 704–782
- 45 points: JAPANESE 792 Dissertation

## Languages and Literature

**Prerequisite subject:** A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and at least 90 points in another of the subjects listed below including a Stage III language acquisition course or equivalent language competence approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 60 points from 700 level courses, including research essays or projects, in one of the subjects listed below
- 30 points from 700 level courses, including research essays or projects, in another of the subjects listed below or in Comparative Literature
- 30 points from appropriate 700 level language competence courses, in a language other than the student's first language taken for this degree *and either*
- 120 points: LANGLIT 796 Thesis or LANGLIT 797 Research Portfolio *or*

- 90 points: Thesis in one of the subjects listed below *and*

a further 30 points from 700 level courses in another of the subjects listed below

**Taught Masters**

- at least 75 points from 700 level courses in one of the subjects listed below
  - at least 45 points from 700 level courses in another of the subjects listed below or in Comparative Literature
  - at least 60 points from appropriate 700 level language competence courses, in a language other than the student's first language taken for this degree
  - 60 points: LANGLIT 794 Dissertation
- Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

## Latin

**Prerequisite subject:** Latin, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- at least 90 points from LATIN 707, 709, 714, 792
- up to 30 points from ANCHIST 719, 749–751, 756
- 120 points: LATIN 796 Thesis or LATIN 797 Research Portfolio *or*
- 120 points: LATIN 707, 709, 714, 792
- 30 points from ANCHIST 719, 749–751, 756
- 90 points: LATIN 794 Thesis

## Linguistics

**Prerequisite subject:** Linguistics, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from LINGUIST 700–743
- 120 points: LINGUIST 796 Thesis

**Taught Masters**

- 195 points from LINGUIST 700–743
- 45 points: LINGUIST 792 Dissertation

## Logic and Computation

**Prerequisite subject:** Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736–738
- a further 90 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–782, MATHS 713, 715, PHIL 736–738
- 120 points: LOGICOMP 796 Thesis

## Māori Studies

**Prerequisite subject:** Māori Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from ARTHIST 730, 736, INDIGEN 711, 712, MĀORI 700–790
- 120 points: MĀORI 796 Thesis or MĀORI 797 Research Portfolio

## Mathematics

**Prerequisite subject:** Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 328, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Head or nominee
- 120 points: MATHS 796 Thesis *or*
- 150 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Head or nominee
- 90 points: MATHS 798 Research Portfolio

## Media, Film and Television

**Prerequisite subject:** Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: MEDIA 781 Project
- 90 points from MEDIA 704–746, SCREEN 713
- 120 points: MEDIA 796 Thesis or MEDIA 797 Research Portfolio

**Taught Masters**

- 30 points: MEDIA 781 Project
- 150 points from MEDIA 704–746, SCREEN 713
- 60 points: MEDIA 793 Dissertation

## Museums and Cultural Heritage

**Prerequisite subject:** Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- at least 30 points from ARTHIST 718, MUSEUMS 704
- up to 90 points from ANTHRO 704, 708, 742, 756, ARTHIST 703, 706, 718, 719, 730, 731, 732, 734, 736, ENGLISH 718, HISTORY 705, MĀORI 741, MUSEUMS 700–780, SOCIOL 732
- 120 points: MUSEUMS 796 Thesis or MUSEUMS 797 Research Portfolio

## Music

**Prerequisite:** A major in Music

**Requirement:**

**Research Masters**

- 30 points from ANTHRO 727, 733, MUS 701, 740, 741, 742
- 90 points from ANTHRO 727, 728, 733, 753, 780, MUS 740–761, 790
- 120 points: MUS 796 Thesis

## Pacific Studies

**Prerequisite subject:** Pacific Studies, or an equivalent subject approved by the Academic Head or nominee.

**Requirement:**

**Research Masters**

- 45 points: PACIFIC 700, 702
- 75 points from PACIFIC 701, 704–781, ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, MĀORI 700, 710, 711
- 120 points: PACIFIC 796 Thesis or PACIFIC 797 Research Portfolio

**Taught Masters**

- 45 points: PACIFIC 700, 702
- 150 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, INDIGEN 711, 712, MĀORI 700, 710, 711, PACIFIC 701, 704–781
- 45 points: PACIFIC 792 Dissertation

## Philosophy

**Prerequisite subject:** Philosophy, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from PHIL 701, 720–766, 768, 769, 774–782
- 120 points: PHIL 796 Thesis or PHIL 797 Research Portfolio

**Taught Masters**

- 195 points from PHIL 701, 720–766, 768, 769, 774–782
- 45 points: PHIL 792 Dissertation

## Politics and International Relations

**Prerequisite subject:** Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from POLICY 701, 702, POLITICS 700–729, 733–780
- 120 points: POLITICS 796 Thesis

or

- 150 points from POLICY 701, 702, POLITICS 700–729, 733–780
- 90 points: POLITICS 794 Thesis

## Psychology

**Prerequisite subject:** Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306 or an equivalent course approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from PSYCH 707–762
- 120 points: PSYCH 796 Thesis

## Screen Production

**Prerequisite subject:** Screen Production, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: SCREEN 701
- 30 points: SCREEN 700, or 702 and 705
- 60 points from SCREEN 709–715
- 120 points: SCREEN 797 Project

*Note: enrolment for SCREEN 797 requires acceptance by the Academic Head or nominee of a project proposal as suitable for this MA*

## Sociology

**Prerequisite subject:** Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 120 points from SOCIOL 700–790
- 120 points: SOCIOL 796 Thesis or SOCIOL 797 Research Portfolio

**Taught Masters**

- 195 points from SOCIOL 700–790
  - 45 points: SOCIOL 792 Dissertation
- or
- 180 points from SOCIOL 700–790
  - 60 points: SOCIOL 794 Dissertation

## Spanish

**Prerequisite subject:** Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III or equivalent courses approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 30 points: SPANISH 700
- 90 points from SPANISH 718–782
- 120 points: SPANISH 796 Thesis or SPANISH 797 Research Portfolio

or

- 30 points: SPANISH 700
- 120 points from SPANISH 718–782
- 90 points: SPANISH 793 Thesis

**Taught Masters**

- 30 points: SPANISH 700
- 165 points from SPANISH 718–782
- 45 points: SPANISH 792 Dissertation

## Statistics

**Prerequisite subject:** Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

**Requirement:**

**Research Masters**

- 150 points from BIOINF 704, STATS 701–706, 708–787
- 90 points: STATS 798 Thesis

**Taught Masters**

- 195 points from BIOINF 704, STATS 701–706, 708–787
- 45 points: STATS 793 Dissertation

## Translation Studies

*The 240 point MA in Translation Studies was withdrawn in 2018.*

# The Degree of Master of Conflict and Terrorism Studies – MCTS

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- 1 In order to be admitted to this programme, a student needs to have:

*either*

- a completed the requirements for a Bachelor of Arts (Honours), or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher
- or*
- b completed the requirements for a Bachelors degree, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of at least 5.0 in 45 points above Stage II.

- 2 Admission to this programme requires Academic Head or nominee approval.

### **Duration and Total Points Value**

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 160 points in the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 220 points in the total enrolment for this degree.

### **Structure and Content**

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Conflict and Terrorism Studies Schedule.

#### **Taught Masters**

- b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.
- c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.
- 6 a Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700 level course approved by the Academic Head or nominee must be substituted.
- b Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.
- c The programme for each student requires the approval of the Academic Head or nominee for this degree.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme regulations, Academic Integrity, of the *University Calendar*.

### **Thesis / Dissertation**

- 8 a A thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### **Reassignment**

- 9 A student may apply to reassign courses passed for the Master of Conflict and Terrorism Studies to the Postgraduate Diploma in Conflict and Terrorism Studies.

### **Honours**

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### **Variations**

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Commencement**

- 12 These regulations came into force on 1 January 2017.

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**Master of Conflict and Terrorism Studies (MCTS) Schedule**


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A student who has to complete 120 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>• 30 points from POLITICS 700, 701, 708, 709, 773</li> <li>• 90 points: POLITICS 794 Thesis</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>• 45 points: POLITICS 700, 701, 708, 709, 773</li> <li>• 30 points from ANTHRO 743, CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, MEDIA 744, POLITICS 702, 707, 724, 731, 740, 750, 751, 769, 771, 776, SOCIOL 713, or other approved 700 level courses offered at this University</li> </ul>	<ul style="list-style-type: none"> <li>• 45 points: POLITICS 792 Dissertation</li> </ul> <i>or</i> <ul style="list-style-type: none"> <li>• 45 points: POLITICS 700, 701, 708, 709, 773</li> <li>• 15 points from ANTHRO 743, CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, MEDIA 744, POLITICS 702, 707, 724, 731, 740, 750, 751, 769, 771, 776, SOCIOL 713, or other approved 700 level courses offered at this University</li> <li>• 60 points: POLITICS 793 Dissertation</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters</b> <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 45 points: POLITICS 700, 701, 708, 709, 773</li> <li>• 90 points from ANTHRO 743, CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, MEDIA 744, POLITICS 702, 707, 724, 731, 740, 750, 751, 769, 771, 776, SOCIOL 713, up to 30 points from other approved 700 level courses offered at this University</li> <li>• 45 points: POLITICS 792 Dissertation</li> </ul>	<i>or</i> <ul style="list-style-type: none"> <li>• 45 points: POLITICS 700, 701, 708, 709, 773</li> <li>• 75 points from ANTHRO 743, CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, MEDIA 744, POLITICS 700, 702, 707, 724, 731, 740, 750, 751, 769, 771, 776, SOCIOL 713, up to 30 points from other approved 700 level courses offered at this University</li> <li>• 60 points: POLITICS 793 Dissertation</li> </ul>
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## The Degree of Master of Creative Writing – MCW

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed:
  - a (i) the requirements for a four-year Bachelors degree
  - or*
  - (ii) the requirements for a Bachelors (Honours) degree
  - or*
  - (iii) the requirements for a Bachelors degree
  - and*
  - (a) a professional qualification equivalent to one year's advanced study
  - or*
  - (b) at least three years of professional experience deemed relevant to this programme by Senate or its representative
- and*
- b submitted a portfolio of creative writing which is judged by the Programme Coordinator to be of sufficient standard for entry into the programme.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within 12 months of initial enrolment, unless Senate or its representative extend this period.

### Structure and Content

- 3 **Research Masters**  
A student enrolled for this degree must pass 120 points: CREWRIT 797 Creative Writing.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Project

- 5 a The creative writing project is to be carried out under the guidance of a supervisor or supervisors appointed by Senate or its representative.
- b The project topic must be approved by the Programme Coordinator prior to enrolment.
- c The project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.



### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 8 These regulations came into force on 1 January 2006. The 2005 regulations for the Degree of Master of Creative Writing were thereby repealed.

## The Degree of Master of Indigenous Studies – MIndigSt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a completed the requirements for a Bachelors Honours degree or Postgraduate Diploma, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher
    - or
    - b completed the requirements for a Bachelors degree, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher in 45 points above Stage II.
- 2 Admission to this programme requires Academic Head or nominee approval.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points in the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points in the total enrolment for this degree.

### Structure and Content

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Indigenous Studies Schedule.
- 6 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.
- 7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.
- 8 Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Coordinator for this degree must be substituted.
- 9 Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.
- 10 The programme for each student requires the approval of the Coordinator for the Master of Indigenous Studies.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme regulations, Academic Integrity, of the *University Calendar*.

### Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Dissertation

- 13 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 14 A student may apply to reassign courses passed for the Master of Indigenous Studies to the Postgraduate Diploma in Indigenous Studies.

### Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 16 These regulations came into force on 1 January 2017. The 2016 regulations for the Degree of Master of Indigenous Studies were thereby repealed.

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#### Master of Indigenous Studies (MIndigSt) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 45 points: INDIGEN 700, 710</li> <li>• 30 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731, 734, 787, ENVMGT 746, GEOG 712, 715, 748, INDIGEN 701, 702,</li> </ul>	711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIO 713, 736, 746, SPANISH 735 <ul style="list-style-type: none"> <li>• 45 points: INDIGEN 792 Dissertation</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 75 points: INDIGEN 700, 710, MĀORI 732</li> <li>• at least 60 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731, 734, 787, ENVMGT 746, GEOG 712, 715, 748, INDIGEN 701,</li> </ul>	702, 711, 712, LAWPUBL 746, 749, MĀORI 734, 743, MAORIH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIO 713, 736, 746, SPANISH 735 <ul style="list-style-type: none"> <li>• 45 points: INDIGEN 792 Dissertation</li> </ul>
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## The Degree of Master of Literature – MLitt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for a Masters degree with First or Second Class Honours
  - or*
  - b in exceptional cases, completed the requirements for one of the other preliminary qualifications that would be required for enrolment for the Degree of Doctor of Philosophy
  - and*
  - c the approval of the relevant Academic Head or nominee.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass a thesis with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees.

### Structure and Content

- 3 **Research Masters**  
A student enrolled for this degree must complete a 120 point thesis, based on original research in one of the subjects available in Arts or Theology.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.



**Thesis**

- 5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Variations**

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Honours**

- 7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Reassignment of Thesis**

- 8 A thesis rejected for the Degree of Doctor of Philosophy may not be submitted for this degree.

**Commencement**

- 9 These regulations came into force on 1 January 2006. The 1996 regulations for the Degree of Master of Literature were thereby repealed.

**The Degree of Master of Public Policy – MPP**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for the Degree of Bachelor of Arts (Honours) in Politics and International Relations from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
  - or*
  - b completed the requirements for a Bachelors degree from this University, in a relevant subject with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
  - and*
  - c completed STATS 101 or an equivalent undergraduate Statistics course.
- 2 A student who has met the requirements for admission under Regulation 1 above, but who has not completed STATS 101 or its equivalent, may enrol for this degree. STATS 101 must be completed within the first semester of initial enrolment for the Master of Public Policy. Should this requirement not be completed within that semester, enrolment for the Degree of Master of Public Policy will be suspended until it has been completed.
- 3 Admission to this programme requires the approval of the Programme Coordinator.

*Note: Relevant subjects may include anthropology, business, communication, economics, governance, law, media, organisational studies, political science, public administration, public health, public management, public policy, public relations, social geography, social sciences and sociology.*

**Duration and Total Points Value**

- 4 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 160 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 220 points for the total enrolment for this degree.

**Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Public Policy Schedule.

- b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
  - c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
  - d A student who has to complete 180 points for a Research Masters must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
- 7 Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Programme Coordinator for this degree may be substituted.
- 8 a Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.
  - b The programme for each student requires the approval of the Programme Coordinator for this degree.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 10 A student may apply to reassign courses passed for the Master of Public Policy to the Postgraduate Diploma in Public Policy.

### Honours

- 11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2018. The 2015 regulations for the Degree of Master of Public Policy were thereby repealed.

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### Master of Public Policy (MPP) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Research Masters</b> <b>Prerequisite:</b> 30 points from POLICY 701, 702, POLITICS 701, 757, 769 <b>Requirement:</b> <ul style="list-style-type: none"> <li>30 points from POLICY 701, 702, POLITICS 701, 757, 769</li> <li>90 points: POLICY 794 Thesis</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>60 points: POLICY 701, 702, 769, POLITICS 757</li> <li>15 points from CRIM 703, DEVELOP 702, 708, EARTHSCI 705, ECON</li> </ul>	742, 761, EDPROFST 739, EDUC 705, ENVMGT 741, 743, 744, 746, GEOG 718, 725, 738, 748, MĀORI 743, PACIFIC 704, POLICY 737, POLITICS 704, 741, 746, 756, 772, 774, POPLHLTH 718, 719, SOCCHFAM 700, 734, SOCIOL 703, 713, 728, 736, 747, SOCHLTH 700, SOCWORK 723, 757 or other approved 700 level courses offered at this University <ul style="list-style-type: none"> <li>45 points: POLITICS 769, POLICY 790 Dissertation, or POLICY 792 Dissertation</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>75 points: POLICY 701, 702, POLITICS 701, 757, 769</li> <li>15 points from ANTHRO 755, CRIM 703, DEVELOP 702, 708, EARTHSCI 705, ECON 742, 761, EDPROFST 739, EDUC 705, ENVMGT 741, 743, 744, 746, GEOG 718, 725, 738, 748, MĀORI 743, PACIFIC 704, POLICY 737, POLITICS 704, 741, 746, 756, 772, 774, POPLHLTH 718, 719, SOCCHFAM 700, 734, SOCIOL 703, 713, 728, 736, 747, SOCHLTH 700, SOCWORK 723, 757 or other approved 700 level courses offered at this University</li> <li>90 points: POLICY 794 Thesis</li> </ul>	<b>Taught Masters</b> <ul style="list-style-type: none"> <li>60 points: POLICY 701, 702, 769, POLITICS 757</li> <li>75 points from CRIM 703, DEVELOP 702, 708, EARTHSCI 705, ECON 742, 761, EDPROFST 739, EDUC 705, ENVMGT 741, 743, 744, 746, GEOG 718, 725, 738, 748, MĀORI 743, PACIFIC 704, POLICY 737, POLITICS 704, 741, 746, 756, 772, 774, POPLHLTH 718, 719, SOCCHFAM 700, 734, SOCIOL 703, 713, 728, 736, 747, SOCHLTH 700, SOCWORK 723, 757 or other approved 700 level courses offered at this University</li> <li>45 points: POLICY 792 Dissertation</li> </ul>
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## The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
    - a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative *and*
    - (ii) at least two years' relevant professional experience or equivalent, as approved by Senate or its representative
  - or
  - b (i) completed the requirements for a Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative *and*
  - (ii) at least one year of relevant professional experience or equivalent, as approved by Senate or its representative.
- 2 Students who have not completed two years of full-time study in an English medium institution must have achieved an overall score of 6.5 with a minimum of 6.0 on all bands in IELTS (Academic) or equivalent.

#### Notes:

- (i) *Admission to and completion of this programme does not meet New Zealand teacher registration requirements.*
- (ii) *A relevant subject may include: Business English, Linguistics, Language Studies, Language Teaching, Teaching English to Speakers of Other Languages (TESOL), Teaching English as a Foreign Language (TEFL), Translation and Interpreting*

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points *and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 **Taught Masters**  
A student enrolled for this degree must pass 120 points from courses listed in the Master of Teaching English to Speakers of Other Languages Schedule.
- 6 Permission to prepare and present a Dissertation must be given by the Academic Head or nominee.
- 7 The Academic Head or nominee may approve the inclusion of up to 45 points from equivalent 700 level courses offered at Victoria University of Wellington, or from other 700 level courses in Language Teaching and Learning offered at the University of Auckland.
- 8 The programme for each student requires the approval of the relevant Academic Head or nominee.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 10 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b A student enrolled for the dissertation must also have passed or be enrolled in LANGTCHG 745.
- c The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- d The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2018. The 2016 regulations for the Degree of Master of Teaching English to Speakers of Other Languages were thereby repealed.

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**Master of Teaching English to Speakers of Other Languages (MTESOL) Schedule**


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**Taught Masters****Requirement:***either*

- 45 points from LANGTCHG 757, 760–765
- 75 points from LANGTCHG 700, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–764

*or*

- 75 points from LANGTCHG 700, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 760–765
  - 15 points: LANGTCHG 757
  - 30 points: LANGTCHG 753 Dissertation or LANGTCHG 790 Dissertation
- 

## The Degree of Master of Theology – MTheol

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:

*either*

- a completed the requirements for a Bachelor of Theology (Honours) with at least Second Class Honours, First Division, or an equivalent qualification as approved by Senate or its representative

*or*

- b completed the requirements for the Postgraduate Diploma in Theology with at least Merit, or an equivalent qualification as approved by Senate or its representative

*and*

- c approval from the Academic Head or nominee.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:

- a pass courses with a total value of 120 points

*and*

- b complete within the time limit specified in the General Regulations – Masters Degrees.

### Structure and Content

3 **Research Masters**

Of the 120 points required for this degree a student must complete a thesis as listed in the Master of Theology Schedule.

- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Postgraduate Adviser in Theology.
- b The thesis is to be based on original research and the research topic is to be approved by the Academic Head or nominee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 7 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 8 These regulations came into force on 1 January 2014. The 2006 regulations for the Degree of Master of Theology were thereby repealed.
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**Master of Theology (MTheol) Schedule**


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**Research Masters****Requirement:**

- 120 points: THEOLOGY 796 Thesis
-

## The Degree of Master of Translation – MTrans

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Arts (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative  
or
  - (ii) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
- and
- b demonstrated competence in one of the languages offered for the Master of Translation equivalent to at least the level of a B+ grade in a language course above Stage II at this University
- and
- c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative.
- 3 Admission to this degree is at the discretion of the Academic Head or nominee. An interview and written aptitude test may be required.

### Duration and Total Points Value

- 4 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 5 a A student enrolled for this degree must complete the requirements as listed in the Master of Translation Schedule.
- b A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Translation cannot continue.
- 6 Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700 level course(s) approved by the Academic Head or nominee must be substituted.
- 7 The programme of each student requires the approval of the Academic Head or nominee.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Translation Studies or Postgraduate Certificate in Translation.

### Distinction

- 10 This degree may be awarded with Distinction or Merit as specified in the General Regulations – Masters Degrees.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2019.

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**Master of Translation (MTrans) Schedule**


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**Taught Masters****Requirement:**

- 120 points: TRANSLAT 700, 712, 719, 720
- 30 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 716, 717, 718, 726

- 30 points from FRENCH 702, 703, GERMAN 701, JAPANESE 745, ITALIAN 700, SPANISH 700, TRANSLAT 713
- 

## Certificate in Languages – CertLang

*The regulations for this certificate are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.*

### Duration and Total Points Value

- 1 A student enrolled for this certificate must follow a programme of the equivalent of one full-time semester and pass courses with a total value of 60 points from the courses listed in the Certificate in Languages Schedule.

### Structure and Content

- 2 Of the 60 points required for this certificate, a student must pass at least 30 points above Stage I.
- 3 A student may not include courses for this certificate from more than two of the languages listed in the schedule for this certificate.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Special Cases

- 5 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course for this certificate.
  - c A student who has passed or been credited with a language acquisition course, for this or any other programme, may not enrol for a course which precedes that course in the sequence of language acquisition courses in that language subject.

### Credit and Cross-credit

- 6 A student who has passed a language course from the General Education Schedules may be granted credit for the equivalent course from the schedule for this certificate.
- 7 A student may not be granted credit or cross-credit towards this certificate of more than 15 points, including any points credited under Regulation 6.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2019. The 2010 regulations for the Certificate in Languages were thereby repealed.
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**Certificate in Languages (CertLang) Schedule**


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**Courses available:**


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**Chinese**

Stage I courses: CHINESE 100, 101

Stage II courses: CHINESE 200, 201, 202, 277, 278

Stage III courses: CHINESE 300, 301, 302, 377, 378

**Cook Islands Māori**

Stage I course: COOKIS 101

Stage II course: COOKIS 201

Stage III course: COOKIS 301

**Egyptian**

Stage II courses: ANCHIST 210, 220

Stage III courses: ANCHIST 310, 340

**French**

Stage I courses: FRENCH 101, 102

Stage II courses: FRENCH 203, 204, 230, 269, 277, 278

Stage III courses: FRENCH 304, 305, 377, 378

**German**

Stage I courses: GERMAN 101, 102

Stage II courses: GERMAN 200, 201, 277, 278

Stage III courses: GERMAN 301, 302, 306, 377, 378

**Greek**

Stage I courses: GREEK 100, 101

Stage II courses: GREEK 200, 201, 202, 203, 204

Stage III courses: GREEK 300, 301, 302, 305, 310

**Italian**

Stage I courses: ITALIAN 100, 106, 107, 177

Stage II courses: ITALIAN 200, 201, 277, 278

Stage III courses: ITALIAN 300, 312, 377, 378

**Japanese**

Stage I courses: JAPANESE 130, 131

Stage II courses: JAPANESE 222, 231, 232, 277, 278

Stage III courses: JAPANESE 322, 324, 328, 331, 332, 377, 378

**Korean**

Stage I courses: KOREAN 110, 111

Stage II courses: KOREAN 200, 201, 277, 278

Stage III courses: KOREAN 300, 301, 377, 378

**Latin**

Stage I courses: LATIN 100, 101

Stage II courses: LATIN 200, 201, 202, 203, 204, 205

Stage III courses: LATIN 300, 301, 302, 305, 310

**Māori**

Stage I courses: MĀORI 101, 103

Stage II courses: MĀORI 201, 203

Stage III courses: MĀORI 301, 302

**Russian**

Stage I courses: RUSSIAN 100, 101

Stage II courses: RUSSIAN 200, 201, 277, 278

Stage III courses: RUSSIAN 377, 378

**Samoan**

Stage I course: SAMOAN 101

Stage II course: SAMOAN 201

Stage III course: SAMOAN 301

**Spanish**

Stage I courses: SPANISH 104, 105

Stage II courses: SPANISH 200, 201, 277, 278

Stage III courses: SPANISH 319, 321, 341, 342, 377, 378

**Tongan**

Stage I course: TONGAN 101

Stage II course: TONGAN 201

Stage III course: TONGAN 301

**Diploma in Languages – DipLang**

*The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.*

**Duration and Total Points Value**

- 1 A student enrolled for this diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points from the courses listed in the Diploma in Languages Schedule.

**Structure and Content**

- 2 Of the 120 points required for this diploma, a student must pass
  - a at least 60 points above Stage I, including
  - b at least 30 points above Stage II.
- 3 A student may not include courses for this diploma from more than two of the languages listed in the schedule for this diploma.
- 4 With the permission of the Academic Head or nominee concerned, a student may include for this diploma up to 30 points from postgraduate level language acquisition courses.
- 5 With the permission of the Academic Head or nominee for a language for which points have been passed at Stage II, and approval of the Dean of Faculty of Education and Social Work, a student may include 15 points from EDUC 318 for this diploma.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Special Cases**

- 7 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic Head or nominee.
  - a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
  - b If a student who has been required to enrol in a more advanced course fails that course they may be credited

with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course for this diploma.

- c A student who has passed or been credited with a language acquisition course, for this or any other programme, may not enrol for a course which precedes that course in the sequence of language acquisition courses in that language subject.

### Credit and Cross-credit

- 8 A student who has passed a language course from the General Education Schedules may be granted credit for the equivalent course from the schedule for this diploma.
- 9 A student may not be granted credit and/or cross-credits towards this diploma of more than 30 points, including any points credited under Regulation 8.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2010 regulations for the Diploma in Languages were thereby repealed.

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## Diploma in Languages (DipLang) Schedule

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### Courses available:

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#### Chinese

Stage I courses: CHINESE 100, 101  
 Stage II courses: CHINESE 200, 201, 202, 277, 278  
 Stage III courses: CHINESE 300, 301, 302, 377, 378

#### Cook Islands Māori

Stage I courses: COOKIS 101, PACIFIC 105  
 Stage II course: COOKIS 201  
 Stage III courses: COOKIS 301, PACIFIC 312

#### Egyptian

Stage II courses: ANCHIST 210, 220  
 Stage III courses: ANCHIST 310, 340

#### French

Stage I courses: FRENCH 101, 102  
 Stage II courses: FRENCH 203, 204, 214, 218, 229, 230, 239, 241, 244, 269, 277, 278  
 Stage III courses: FRENCH 304, 305, 308, 314, 320, 322, 329, 331, 339, 341, 344, 349, 377, 378

#### German

Stage I courses: GERMAN 101, 102  
 Stage II courses: GERMAN 200, 201, 277, 278  
 Stage III courses: GERMAN 301, 302, 306, 377, 378

#### Greek

Stage I courses: GREEK 100, 101  
 Stage II courses: GREEK 200, 201, 202, 203, 204  
 Stage III courses: GREEK 300, 301, 302, 305, 310

#### Italian

Stage I courses: ITALIAN 100, 106, 107, 177  
 Stage II courses: ITALIAN 200, 201, 202, 204, 209, 211, 277, 278  
 Stage III courses: ITALIAN 300, 301, 305, 309, 312, 330, 333, 335, 336, 377, 378

#### Japanese

Stage I courses: JAPANESE 130, 131

Stage II courses: JAPANESE 222, 231, 232, 277, 278  
 Stage III courses: JAPANESE 322, 324, 328, 331, 332, 377, 378

#### Korean

Stage I courses: KOREAN 110, 111  
 Stage II courses: KOREAN 200, 201, 277, 278  
 Stage III courses: KOREAN 300, 301, 377, 378

#### Latin

Stage I courses: LATIN 100, 101  
 Stage II courses: LATIN 200, 201, 202, 203, 204, 205  
 Stage III courses: LATIN 300, 301, 302, 305, 310

#### Māori

Stage I courses: MĀORI 101, 103  
 Stage II courses: MĀORI 201, 203  
 Stage III courses: MĀORI 301, 302

#### Russian

Stage I courses: RUSSIAN 100, 101  
 Stage II courses: RUSSIAN 200, 201, 277, 278  
 Stage III courses: RUSSIAN 377, 378

#### Samoan

Stage I courses: SAMOAN 101, PACIFIC 105  
 Stage II course: SAMOAN 201  
 Stage III courses: SAMOAN 301, PACIFIC 312

#### Spanish

Stage I courses: SPANISH 104, 105  
 Stage II courses: SPANISH 200, 201, 277, 278  
 Stage III courses: SPANISH 319, 321, 341, 342, 377, 378

#### Tongan

Stage I courses: TONGAN 101, PACIFIC 105  
 Stage II course: TONGAN 201  
 Stage III courses: TONGAN 301, PACIFIC 312



## Graduate Diploma in Arts – GradDipArts

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative  
or
  - (ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above
- and
- b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Arts as approved by the relevant Academic Head or nominee.
- 2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b above, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.
- 3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Degree of Bachelor of Arts may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until the Degree of Bachelor of Arts is completed.

### Duration and Total Points Value

- 4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.
- b The requirements for a Graduate Diploma in Arts must be completed within four years of initial enrolment.
- c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
- d In exceptional circumstances the Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

### Structure and Content

- 5 Of the 120 points required for this graduate diploma a student must pass:
  - a at least 75 points above Stage II from the Bachelor of Arts or Bachelor of Arts (Honours) Schedules
  - and
  - b at least 60 points from a major listed in the Bachelor of Arts Schedule, including the Stage III courses required for that major.
- 6 The programme for this graduate diploma may include a Dissertation or project of up to 30 points in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student requires the approval of the relevant Academic Head or nominee prior to enrolment.
- 9 Cross-credits will not be granted toward the Graduate Diploma in Arts.

### Dissertation/Project

- 10 a A dissertation or project, when included in this programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Academic Head or nominee.
- b The dissertation or project topic must be approved by the relevant Academic Head or nominee prior to enrolment in the dissertation or project.
- c The dissertation or project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 12 These regulations came into force on 1 January 2019. The 2006 regulations for the Graduate Diploma in Arts were thereby repealed.

**Graduate Diploma in Theology – GradDipTheol**

*The GradDipTheol was withdrawn in 2018.*

**Postgraduate Certificate in Advanced Interpreting – PGCertAdvInterp**

*The PGCertAdvInterp was withdrawn in 2018.*

**Postgraduate Certificate in Translation – PGCertTrans**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative  
or
  - (ii) produced evidence to the satisfaction of Senate or its representative, of appropriate academic or professional preparation, equivalent to a degree, to undertake the programme
- and
- b demonstrated competence in one of the languages offered for the Postgraduate Certificate equivalent to at least the level of a B+ grade in a language course above Stage II or above at this University
- and
- c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.
- 2 Admission to this postgraduate certificate is at the discretion of the Academic Head or nominee. An interview and written aptitude test may be required.

**Duration and Total Points Value**

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 5 A student enrolled for this postgraduate certificate must complete the requirement for one of the specialisations listed in the Postgraduate Certificate in Translation Studies Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student requires the approval of the Academic Head.

**Reassignment**

- 8 A student may apply to reassign courses passed for this postgraduate certificate to the Postgraduate Diploma in Translation Studies or Master of Translation.

**Variations**

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 10 These regulations came into force on 1 January 2019.

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**Postgraduate Certificate in Translation (PGCertTrans) Schedule**


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Specialisations available:

**Community Translation**
**Requirement:**

- 60 points: TRANSLAT 713, 719

**Multimedia Translation**
**Requirement:**

- 60 points: TRANSLAT 712, 715
- 

**Postgraduate Diploma in Arts – PGDipArts**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a (i) completed the requirements for a Bachelors degree at a university in New Zealand  
*and*  
(ii) passed the specified prerequisite courses in the selected subject for the postgraduate diploma
  - or*
  - b attained a level of competence recognised by Senate or its representative as equivalent to that specified in Regulation 1a above, and appropriate for the proposed programme for this postgraduate diploma
  - and*
  - c the approval of the relevant Academic Head or nominee.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
  - or*
  - b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule  
*and*  
(ii) up to 30 points from other subjects listed in the Bachelor of Arts (Honours) Schedule or from other 700 level courses offered at this University. The approval of all Academic Heads or nominees concerned is required
  - or*
  - c Applied Behaviour Analysis: 120 points from PSYCH 711, 741, 750, 751, 754.
- 5 The programme for this postgraduate diploma may include a dissertation for which the student is approved by the Academic Head or nominee as suitably qualified.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student requires the approval of the relevant Academic Heads or nominees and the Dean of Faculty of Arts.

**Dissertation**

- 8 a The dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Academic Head or nominee or Programme Coordinator prior to enrolment.
- c The dissertation must be completed and submitted as specified in the General Regulations – Postgraduate Diplomas.

**Distinction**

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Variations**

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 11 These regulations came into force on 1 January 2006. The 2000 regulations for the Postgraduate Diploma in Arts were thereby repealed.

**Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Conflict and Terrorism Studies  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Academic Head or nominee.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: POLITICS 700, 773  
and
  - b 90 points from courses listed in the Master of Conflict and Terrorism Studies Schedule, excluding POLITICS 792, 793 and 794.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

- 6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Variations**

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 8 These regulations came into force on 1 January 2017.

**Postgraduate Diploma in Indigenous Studies – PGDipIndigSt**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Indigenous Studies  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Academic Head or nominee.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

4 Of the 120 points required for this postgraduate diploma, a student must pass:

a 30 points: INDIGEN 700

and

b 90 points from courses listed in the Master of Indigenous Studies Schedule, excluding INDIGEN 792.

5 The programme for each student must be approved by the Coordinator for the Master of Indigenous Studies.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

9 These regulations came into force on 1 January 2017.

## Postgraduate Diploma in Language Teaching – PGDipLT

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

1 In order to be admitted to this programme, a student needs to have:

either

a (i) completed the requirements for any degree approved by Senate or its representative

or

(ii) produced evidence of adequate training to the satisfaction of Senate or its representative

and

b at least two years of second language teaching experience

or

c completed the requirements for the Degree of Bachelor of Arts in one of the subjects listed in the Postgraduate Diploma in Language Teaching Schedule.

### Duration and Total Points Value

2 A student enrolled for this postgraduate diploma must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

4 A student enrolled for this postgraduate diploma must pass courses with a total value of at least 120 points as listed in the Postgraduate Diploma in Language Teaching Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

6 The programme for each student requires the approval of the Academic Head or nominee and the Dean of Faculty of Arts.

### Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 9 These regulations came into force on 1 January 2016. The 2015 regulations for the Postgraduate Diploma in Language Teaching were thereby repealed.

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### Postgraduate Diploma in Language Teaching (PGDipLT) Schedule

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**Prerequisite:** A BA with a major in Language Teaching, Linguistics, a language, or a relevant subject as approved by the Academic Head or nominee

**Requirement:**

- 15 points from CHINESE 739, 741, FRENCH 717, LANGTCHG 740
- 30 points  
either

LANGTCHG 733

or

LANGTCHG 715 and 15 points from CHINESE 740, 742, LANGTCHG 760

- 75 points from LANGTCHG 700, 710, 715, 716, 739, 740, 746, 752, 756, 760–765, LINGUIST 720–722, 724, 730, 731
- 

## Postgraduate Diploma in Public Policy – PGDipPP

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Public Policy  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Academic Head or nominee.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 60 points: POLICY 701, 702, POLITICS 757, 769  
and
  - b 60 points from courses listed in the Master of Public Policy Schedule, excluding POLICY 792 and 794.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

- 6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2017.
- 

## Postgraduate Diploma in Theology – PGDipTheol

*The PGDipTheol was withdrawn in 2018.*

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## Postgraduate Diploma in Translation Studies – PGDipTranslationStud

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative  
or
  - (ii) produced evidence to the satisfaction of Senate or its representative of appropriate academic or professional preparation, equivalent to a degree, to undertake the proposed programme  
and
  - b produced evidence of competence in one of the languages offered for the Postgraduate Diploma equivalent to at least the level of a B+ grade in a language course at Stage II or above at this University  
and
  - c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.
- 2 Admission to this postgraduate diploma requires the approval of the Academic Head or nominee. An interview and written aptitude test may be required.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma of Translation Studies Schedule.
- 6 With the approval of the Academic Head, Special Language Studies 700 level courses (for language study overseas) may be substituted for points from language acquisition courses.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 8 A student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Translation or Master of Translation.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2006 regulations for the Postgraduate Diploma in Translation Studies were thereby repealed.

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#### Postgraduate Diploma in Translation Studies (PGDipTranslationStud) Schedule

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##### Requirement:

- 60 points: TRANSLAT 712, 719
  - at least 30 points from FRENCH 702, 703, GERMAN 701, JAPANESE 745, ITALIAN 700, MĀORI 712, SPANISH 700, TRANSLAT 713, 715
  - up to 30 points from FRENCH 720, ITALIAN 702, SPANISH 723, TRANSLAT 716–718, 726
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## Regulations – Business and Economics

### Degrees

- 130 The Degree of Bachelor of Business and Information Management – BBIM
- 130 The Degree of Bachelor of Commerce – BCom
- 132 The Degree of Bachelor of Property – BProp
- 134 The Degree of Bachelor of Commerce (Honours) – BCom(Hons)
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- 137 The Degree of Master of Business Administration – MBA
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- 152 Graduate Diploma in Commerce – GradDipCom

### Certificates and Diplomas

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- 155 Postgraduate Certificate in Management – PGCertMgt
- 155 Postgraduate Certificate in Māori and Indigenous Business – PGCertMAIBus
- 156 Postgraduate Diploma in Business – PGDipBus
- 157 Postgraduate Diploma in Commerce – PGDipCom
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### Interfaculty Programmes – Business and Economics

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- 400 The Degree of Bachelor of Technology – BTech
- 400 The Degree of Master of Bioscience Enterprise – MBioEnt
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- 412 The Degree of Master of Professional Studies – MProfStuds
- 419 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
- 422 Postgraduate Diploma in Operations Research – PGDipOR



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## REGULATIONS – BUSINESS AND ECONOMICS

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### The Degree of Bachelor of Business and Information Management – BBIM

*The BBIM was withdrawn in 2018.*

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### The Degree of Bachelor of Commerce – BCom

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) 105 points from the Core Courses listed in the Bachelor of Commerce Schedule
    - (ii) at least 180 points above Stage I, of which at least 75 points must be above Stage II from courses listed in the Bachelor of Commerce Schedule
    - (iii) the requirements of one or more majors as specified in the Bachelor of Commerce Schedule with at least 45 points at Stage III in each major
  - and
  - b
    - (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
    - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
    - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3 Up to 30 points may be taken from other programmes offered by this University.
- 4 Students must pass or be concurrently enrolled in all courses listed in the Bachelor of Commerce Core Courses Schedule before enrolling in any other courses for this degree.

#### General Education Exemptions

- 5
  - a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

    - (i) completed an undergraduate degree at a tertiary institution
    - or*
    - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
    - or*
    - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
    - (i) 15 points from courses offered in the General Education Schedules
    - and*
    - (ii) a further 15 points from courses available for this degree.
  - d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## Conjoint Degrees

- 6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## Special Cases

- 7 In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiner as having reached the standard of a pass at Stage I, the student may be credited with the appropriate Stage I course(s).

## Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 9 These regulations came into force on 1 January 2006. The 2001 regulations for the Degree of Bachelor of Commerce were thereby repealed.

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### Bachelor of Commerce (BCom) Schedule

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#### Courses available for BCom:

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#### Accounting

- Stage I courses: ACCTG 101, 102  
 Stage II courses: ACCTG 211–222  
 Stage III courses: ACCTG 311–331, 371, 381, 382

#### Business

- Stage I courses: BUSINESS 101, 102  
 Stage II course: BUSINESS 200  
 Stage III courses: BUSINESS 301–304, 328, 390

#### Business Analytics

- Stage II courses: BUSAN 200, 201  
 Stage III courses: BUSAN 300–304

#### Commercial Law

- Stage I course: COMLAW 101  
 Stage II courses: COMLAW 201, 203  
 Stage III courses: COMLAW 301–321, LAWCOMM 422

#### Computer Science

- Stage I course: COMPSCI 101  
 Stage II course: COMPSCI 235

#### Economics

- Stage I courses: ECON 151, 152  
 Stage II courses: ECON 201–271  
 Stage III courses: ECON 301–381

#### Engineering Science

- Stage III course: ENGSCI 391

#### Finance

- Stage II courses: FINANCE 251–261  
 Stage III courses: FINANCE 351–362, 383, 384

#### Information Management

*From 1 January 2019 Information Management has been renamed as Business Analytics*

#### Information Systems

- Stage I course: INFOSYS 110  
 Stage II courses: INFOSYS 220–222, 280, INFOMGMT 290  
 Stage III courses: INFOSYS 320–330, 338–345

#### Innovation and Entrepreneurship

- Stage II courses: INNOVENT 203, 204  
 Stage III courses: INNOVENT 305–307

#### International Business

- Stage II courses: INTBUS 201, 202  
 Stage III courses: INTBUS 300, 305–308

#### Law

- Stage IV course: LAWCOMM 422

#### Management

- Stage I course: MGMT 101  
 Stage II courses: MGMT 211, 223  
 Stage III courses: MGMT 300, 304, 309, 314, 320, COMLAW 314

#### Marketing

- Stage II courses: MKTG 201, 202  
 Stage III courses: MKTG 301–314

#### Mathematics

- Stage I courses: MATHS 108, 120, 130, 153  
 Stage II courses: MATHS 208, 250

#### Operations and Supply Chain Management

- Stage II courses: OPSMG 255, 258  
 Stage III courses: OPSMG 357, 370–385

#### Property

- Stage I course: PROPERTY 102

#### Statistics

- Stage I course: STATS 108  
 Stage II courses: STATS 207, 208, 210, 255  
 Stage III courses: STATS 301, 310, 320, 326, 340, 370

## BCom core courses:

**Accounting**

ACCTG 101

**Business**

BUSINESS 101, 102

**Commercial Law**

COMLAW 101

**Economics**

ECON 151 or 152

**Information Systems**

INFOSYS 110

**Statistics**

STATS 108

## BCom majors:

**Accounting**

- 15 points: ACCTG 102
- 30 points from ACCTG 211, 221, 222
- 30 points from ACCTG 311, 312, 321, 323, 331, 371, 382
- 15 points from ACCTG 311, 312, 321, 323, 331, 371, 382, COMLAW 301, INFOSYS 321, 323

**Business Analytics**

- 15 points from BUSAN 200, STATS 208, 255
- 30 points: BUSAN 201, 304
- 15 points from BUSAN 300, 301
- a further 15 points from BUSAN 300–304, OPSMG 357, STATS 301, 330

**Commercial Law**

- 30 points: COMLAW 201, 203
- 45 points from COMLAW 301–321, LAWCOMM 422

**Economics**

- 45 points: ECON 152, 201, 211
- 45 points from ECON 301–374

**Finance**

- 75 points: ACCTG 102, MATHS 108, 208, FINANCE 251, 261
- 45 points from ACCTG 371, COMLAW 305, ECON 352, FINANCE 351, 361, 362, 383, 384

**Information Management**

*From 1 January 2019 Information Management has been renamed as Business Analytics*

**Information Systems**

- 30 points: INFOSYS 220, 222
- 45 points (or 75 points if INFOSYS 345 is selected) from INFOSYS 320–323, 330, 338–345, INFOMGMT 392, OPSMG 357

**Innovation and Entrepreneurship**

- 30 points: INNOVENT 203, 204
- 45 points from INNOVENT 305–307, BUSINESS 304

**International Business**

- 30 points: INTBUS 201, 202
- 15 points: INTBUS 300
- 15 points from INTBUS 305, 306, 307
- 15 points from INTBUS 305, 306, 307, 308, BUSINESS 304, 328

**International Trade**

*The BCom major in International Trade was suspended in 2014. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.*

- 60 points: ECON 201, 341, INTBUS 201, 305
- 15 points from ECON 342, 343, 352, INTBUS 306

**Management**

- 30 points: MGMT 211, 223
- 30 points from MGMT 300, 304, 309, 314, COMLAW 314
- 15 points from MGMT 300, 304, 309, 314, 320, BUSINESS 304, 328, PSYCH 322

**Marketing**

- 60 points: MKTG 201, 202, 301, 303
- 15 points from MKTG 302, 305, 306, 312–314

**Operations and Supply Chain Management**

- 30 points: OPSMG 255, 258
- 15 points: OPSMG 370
- 30 points (or 60 points if INFOSYS 345 is selected) from INFOSYS 321, 345, OPSMG 357, 371, 372, 376

**Taxation**

- 30 points: COMLAW 201, 203
- 30 points: COMLAW 301, 311
- 15 points from ACCTG 311, 371, ECON 361, FINANCE 361

**The Degree of Bachelor of Property – BProp**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Duration and Total Points Value**

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

## Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a 330 points from courses listed in the Bachelor of Property Schedule  
and
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## General Education Exemptions

- 3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution
  - or
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses listed in the Bachelor of Commerce Schedule.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules
  - and
  - (ii) a further 15 points from courses listed in the Bachelor of Commerce Schedule.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## Practical Requirements

- 4 A student enrolled for this degree must participate in skills workshops as required by, and to the satisfaction of, the Head of Department of Property.

## Conjoint Degrees

- 5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 7 These regulations came into force on 1 January 2006. The 1996 regulations for the Degree of Bachelor of Property were thereby repealed.

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### Bachelor of Property (BProp) Schedule

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#### Requirement:

- 240 points: PROPERTY 102, 211–281, ACCTG 101, BUSINESS 101, 102, COMLAW 101, ECON 151 or 152, INFOSYS 110, STATS 108
- 90 points from PROPERTY 311–384

- 30 points from courses listed in the General Education Schedules approved for this degree
-

## The Degree of Bachelor of Commerce (Honours) – BCom(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for the Degree of Bachelor of Commerce from the University of Auckland
  - or*
  - b completed the requirements for an equivalent qualification as approved by Senate or its representative
  - and*
  - c passed the prerequisites for one of the subjects listed in the Bachelor of Commerce (Honours) Schedule with a Grade Point Average of 5 or higher in 45 points at Stage III in that major
  - and*
  - d the approval of the Dean of Faculty of Business and Economics.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 Of the 120 points required for this degree, a student must pass:
  - a at least 120 points in one of the subjects listed in the Bachelor of Commerce (Honours) Schedule
  - or*
  - b (i) at least 90 points in one of the subjects listed in the Bachelor of Commerce (Honours) Schedule
  - and*
  - (ii) up to 30 points from a related subject, with approval of the relevant Directors of Programme.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 Students intending to qualify for entry to the Degree of Master of Commerce must include the prerequisite courses in the intended subject listed in the Master of Commerce Schedule.

### Dissertation

- 7 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Head of Department prior to enrolment.
- c The dissertation must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Commerce (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Commerce (Honours), Senate or its representative may approve the reassignment of points towards the Graduate Diploma in Commerce or the Postgraduate Diploma in Commerce.
- 10 Where the standard specified in Regulation 9a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Withdrawal

- 11 A student may withdraw from enrolment for the Degree of Bachelor of Commerce (Honours) and apply to have

points reassigned to the Graduate Diploma in Commerce or the Postgraduate Diploma in Commerce. Such points may be reassigned at the discretion of Senate or its representative.

### Commencement

12 These regulations came into force on 1 January 2006. The 2001 regulations for the Degree of Bachelor of Commerce (Honours) were thereby repealed.

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## Bachelor of Commerce (Honours) (BCom(Hons)) Schedule

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Subjects available:

### Accounting

**Prerequisite:** A major in Accounting and MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

**Requirement:**

- 30 points: ACCTG 701, 702
- at least 30 points from ACCTG 711–782
- up to 30 points from FINANCE 705, 751–782
- 30 points: ACCTG 788 Dissertation

### Commercial Law

**Prerequisite:** A major in Commercial Law or equivalent courses as approved by the Head of Department

**Requirement:**

- LAW 700
- 90 points from LAWCOMM 702–769 with the approval of the Deans of Business and Economics, and Law, of the courses taught in their respective Faculties
- 30 points: COMLAW 788 Dissertation

### Economics

**Prerequisite:** A major in Economics including a pass in each of ECON 301, 311, 321, or equivalent courses as approved by the Head of Department

**Requirement:**

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 45 points from ECON 702–784
- 30 points: ECON 788 Dissertation

### Finance

**Prerequisite:** A major in Finance and MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

**Requirement:**

- 30 points: FINANCE 701, 702
- at least 30 points from FINANCE 705, 751–782, including 15 points from FINANCE 751, 761
- up to 30 points from ACCTG 711–782
- 30 points: FINANCE 788 Dissertation

### Global Management and Innovation

**Prerequisite:** A major in International Business, Innovation and Entrepreneurship, or Management, or equivalent courses as approved by the Head of Department

**Requirement:**

- 15 points: BUSINESS 710
- 75 points from BUSINESS 704, 705, GLMI 701–712, 750, 751
- 30 points: GLMI 780 Dissertation

### Information Systems

**Prerequisite:** A major in Information Systems and 15 points at Stage II Statistics or equivalent courses as approved by the Head of Department

**Requirement:**

- 45 points: INFOSYS 720, 750, 751
- 45 points from INFOSYS 700, 701, 722–740, OPSMGT 752, 757
- 30 points: INFOSYS 788 Dissertation

### International Business

*The BCom(Hons) in International Business was suspended in 2017. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A major in International Business or equivalent courses as approved by the Head of Department

**Requirement:**

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705, 711, 712, GLMI 705–712, 750, 751
- 60 points: GLMI 701–704
- 30 points: INTBUS 788 Dissertation

### Management

*The BCom(Hons) in Management was suspended in 2017. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A major in Management or equivalent courses as approved by the Head of Department

**Requirement:**

- 15 points: BUSINESS 710
- 15 points from: GLMI 701–704, 709–712, 750, 751, BUSINESS 704, 705, 711, 712
- 30 points: MGMT 788 Dissertation
- 60 points: GLMI 705–708

### Marketing

**Prerequisite:** A major in Marketing and STATS 208 or equivalent courses as approved by the Head of Department

**Requirement:**

- 60 points: MKTG 701, 703–705
- 30 points from MKTG 702, 710, 717, 718
- 30 points: MKTG 788 Dissertation

### Operations and Supply Chain Management

**Prerequisite:** A major in Operations and Supply Chain Management and STATS 208 or 255 or INFOMGMT 290 or equivalent courses as approved by the Head of Department

**Requirement:**

- 30 points: OPSMGT 752, INFOSYS 750, 751
- 15 points: OPSMGT 760
- 45 points from OPSMGT 732, 752, 757, 762–780, INFOSYS 700, 701, 722, 737, 740, 750, 751
- 30 points: OPSMGT 788 Dissertation

## The Degree of Bachelor of Property (Honours) – BProp(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed all the requirements for the Degree of Bachelor of Property  
and
  - b achieved an average grade of B or higher in the courses taken for Part III of that degree.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 Of the 120 points required for this degree, a student must pass:
  - a 120 points from courses listed in the Bachelor of Property (Honours) Schedule  
or
  - b (i) at least 90 points from courses listed in the Bachelor of Property (Honours) Schedule  
and  
(ii) up to 30 points from 700 level courses in another subject as approved by the Head of Department of Property.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 6 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the Head of Department of Property prior to enrolment.
- c The dissertation must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 8 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Property (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Property (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Property.
- 9 Where the standard specified in Regulation 8a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 10 These regulations came into force on 1 January 2006. The 1997 regulations for the Degree of Bachelor of Property (Honours) were thereby repealed.

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#### Bachelor of Property (Honours) (BProp(Hons)) Schedule

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##### Requirement:

- 15 points: PROPERTY 701
  - 75 points from PROPERTY 713–786
  - 30 points: PROPERTY 789 Dissertation
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## The Degree of Master of Business Administration – MBA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a *either*
    - (i) completed the requirements for the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in at least 90 points in the most advanced courses, or the equivalent as approved by Senate or its representative
    - or*
    - (ii) (a) completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a GPA of 5 or higher in at least 90 points, or the equivalent as approved by Senate or its representative
    - and*
    - (b) passed courses at undergraduate level or above in Economics, Accounting and Quantitative Methods, or the equivalent, as approved by Senate or its representative
    - or*
    - (iii) (a) completed the requirements for a Bachelors degree deemed relevant by Senate or its representative
    - and*
    - (b) completed the Postgraduate Certificate in Business from this University, with GPA of 5 or higher in the courses BUSADMIN 761, 763, 764 and 767, or the equivalent, as approved by Senate or its representative
    - or*
    - (iv) completed the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business in Māori Business Development from this University with a GPA of 5 or higher, or the equivalent, as approved by Senate or its representative
  - and*
  - b normally, at least five years' management experience deemed relevant to the degree by Senate or its representative
  - and*
  - c completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student:
  - a who has not met the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative
  - and*
  - b who has at least five years' management experience deemed relevant to this degree deemed relevant to the degree by Senate or its representative
  - and*
  - c completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c must not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Business Administration Schedule.
- 5 A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Business Administration cannot continue.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.



- 7 A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree, is to substitute for each course so credited an alternative course approved by Senate or its representative.
- 8 The programme for each student requires the approval of the Director of the Programme prior to enrolment.

### Reassignment

- 9 A student may apply to reassign courses passed for this degree to the Postgraduate Certificate in Business.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2012 regulations for the Degree of Master of Business Administration were thereby repealed.

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#### Master of Business Administration (MBA) Schedule

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##### Requirement:

- BUSMBA 700
- 135 points from BUSMBA 701–708, 714, 750–753, 760
- 7.5 points from BUSMBA 709, 710, 713

- 7.5 points from BUSMBA 711, 712, 713
  - 30 points: BUSMBA 770 Project
- 

## The Degree of Master of Business Administration – MBA (Transition only)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*Note: The 120 point pathway is being retained as a transition arrangement for applicants who have completed the Postgraduate Diploma in Business in Administration or the Postgraduate Diploma in Business in Māori Development prior to 2019, or who will complete one of these programmes in 2019. This pathway will not be available for admission after 2020.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a *either*
    - (i) completed the requirements for any Bachelors degree from the University of Auckland or its equivalent as approved by Senate or its representative
    - or*
    - (ii) completed the requirements for a professional qualification in Accounting, Engineering, Medicine or a related healthcare subject, Science, or other disciplines deemed relevant to the programme of study by Senate or its representative
    - or*
    - (iii) completed the Postgraduate Diploma in Business in Administration with an average grade of B or higher in the courses BUSADMIN 761–768
    - or*
    - (iv) completed the Postgraduate Diploma in Business in Māori Development with an average grade of B or higher plus a pass in BUSADMIN 765
    - or*
    - (v) completed the requirements for an equivalent qualification as approved by Senate or its representative
    - and*
    - (vi) normally, at least three years' management experience deemed relevant to the degree by Senate or its representative
    - and*
    - (vii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative
  - or*
  - b
    - (i) have extensive practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative
    - and*
    - (ii) performed acceptably in any tests of academic aptitude and/or interviews as prescribed by Senate or its representative
    - and*
    - (iii) have demonstrated that they have adequate training, experience and ability to proceed with this programme.

- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulations 1a(i), (ii) or (iv) must:
- a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c must not exceed 280 points for the total enrolment for this degree.
- 4 A student admitted to this degree with a Postgraduate Diploma in Business in Administration must:
- a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c must not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 5 A student enrolled for this degree who is required to complete 240 points must pass each of Parts I, II and III as listed in the Master of Business Administration Schedule.
- 6 A student enrolled for this degree who is required to complete 120 points must pass each of Parts II and III as listed in the Master of Business Administration Schedule.
- 7 a A student will not normally be permitted to enrol for Part II unless Part I has been completed with an average grade of B, nor to enrol for Part III unless Part II has been completed.
- b A student who has failed to pass one of these Parts in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards the next Part.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree, is to substitute for each course so credited an alternative course approved by Senate or its representative.
- 10 The programme for each student requires the approval of the Director of the Programme prior to enrolment.

### Reassignment

- 11 Should a student not complete Part I of the Degree of Master of Business Administration with an average of B, Senate or its representative may approve the reassignment of courses to the Postgraduate Diploma in Business.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2012. The 2006 regulations for the Degree of Master of Business Administration were thereby repealed.

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### Master of Business Administration (MBA (Transition only)) Schedule

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#### Requirement:

240 points from

#### Part I

- 120 points from BUSADMIN 771–779

or

- 120 points from BUSADMIN 761–768

or

- 75 points from BUSADMIN 761–764, 768, MAORIDEV 731–734, 738
- 45 points: MAORIDEV 720, 721, 722
- 15 points: BUSADMIN 765

#### Part II

- 90 points from BUSADMIN 780–790 or other appropriate 700 level courses selected in agreement with the Director of the Programme

or

- 15 points from BUSADMIN 766 or 776

- 75 points from BUSADMIN 780–783, 785–790

or

- at least 45 points from BUSADMIN 780–790
- up to 45 points from one of the subjects listed in the schedule for the Postgraduate Diploma in Business

#### Part III

- 30 points: BUSADMIN 798

## The Degree of Master of Commerce – MCom

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a (i) (a) completed the requirements for the Degree of Bachelor of Commerce from the University of Auckland or an equivalent qualification approved by Senate or its representative  
and  
(b) passed the specified prerequisite courses in the subject intended for this degree with a Grade Point Average of 5 or higher in 45 points above Stage II in that major
    - or
    - (ii) (a) completed the requirements for the Degree of Master of Business Administration from the University of Auckland or an equivalent qualification approved by Senate or its representative  
and  
(b) passed at least 90 points above Stage I from courses listed in the Bachelor of Commerce Schedule including at least 45 points above Stage II in the intended subject for this degree  
and  
(c) achieved a Grade Point Average of 5 or higher in 45 points in the Stage III courses
  - or
  - b (i) (a) completed the requirements for the Degree of Bachelor of Commerce (Honours) from the University of Auckland or an equivalent qualification approved by Senate or its representative  
and  
(b) passed the Bachelor of Commerce (Honours) in the subject intended for this degree with a Grade Point Average of 5 or higher over the programme
  - or
  - (ii) (a) completed the requirements for the Postgraduate Diploma in Commerce from the University of Auckland or an equivalent qualification approved by Senate or its representative  
and  
(b) passed the Postgraduate Diploma in Commerce in the subject intended for this degree with a Grade Point Average of 5 or higher over the programme.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Commerce but who has:
  - a passed courses with a total value of at least 330 points for that degree  
and
  - b passed the specified prerequisite courses as listed in the Master of Commerce Schedule for the intended subject  
and
  - c achieved a Grade Point Average of 5 or higher in 45 points above Stage II in the prerequisite courses may, with the approval of the relevant Head of Department enrol for this degree. The remaining courses for the Degree of Bachelor of Commerce must be passed within 12 months of initial enrolment for the Master of Commerce. The Degree of Master of Commerce will not be awarded until the requirements for the Bachelor of Commerce have been completed.
- 3 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment of this degree.
- 5 If a student is enrolled in the Late Year Term in points towards the MCom, then this counts as a semester in respect of the time limits specified in the General Regulations – Masters Degrees.
- 6 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.

## Structure and Content

- 7 a A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Commerce Schedule.
- b A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Commerce cannot continue.
- c A student required to complete 180 points for this degree may substitute up to 30 points from other subjects listed in the Master of Commerce Schedule or from other 700 level courses offered at this University as approved by all Heads of Department.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Thesis / Dissertation

- 9 a The thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or dissertation topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Master Degrees, except for students enrolled in a dissertation in the Late Year Term.

## Submission of a Dissertation taken in the Late Year Term

- 10 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student's control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
- b The dissertation is to be submitted in accordance with Regulation 9 of the General Regulations – Masters Degrees.

## Reassignment

- 11 A student may apply to reassign courses passed for the Master of Commerce to the Postgraduate Diploma in Commerce.

## Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Honours

- 13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

## Commencement

- 14 These regulations came into force on 1 January 2017. The 2009 regulations for the Degree of Master of Commerce were thereby repealed.

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### Master of Commerce (MCom) Schedule

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A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

#### Accounting

- Requirement:**  
**Research Masters**
- 120 points: ACCTG 796 Thesis

#### Commercial Law

- Requirement:**  
**Research Masters**
- 120 points: COMLAW 796 Thesis

#### Economics

- Requirement:**  
**Research Masters**

- 120 points: ECON 796 Thesis

#### Finance

- Requirement:**  
**Research Masters**
- 120 points: FINANCE 796 Thesis

#### Global Management and Innovation

- Requirement:**  
**Research Masters**
- 120 points: GLMI 796 Thesis

## Information Systems

### Requirement:

#### Research Masters

- 120 points: INFOSYS 796 Thesis

## Marketing

### Requirement:

### Research Masters

- 120 points: MKTG 796 Thesis

## Operations and Supply Chain Management

### Requirement:

#### Research Masters

- 120 points: OPSMGT 796 Thesis

A student who has to complete 180 points must satisfy the requirements for one of the following subjects:

## Accounting

**Prerequisite:** A major in Accounting including MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

### Requirement:

#### Taught Masters

- 30 points: ACCTG 701, 702
- at least 60 points from ACCTG 711–782
- up to 30 points from FINANCE 705–782
- 60 points: ACCTG 791 Dissertation

#### Research Masters

- 30 points: ACCTG 701, 702
- 60 points from ACCTG 711–782, FINANCE 705–782
- 90 points: ACCTG 794 Thesis

- 45 points from ACCTG 711–782, FINANCE 705–782
- 90 points: FINANCE 794 Thesis

## Commercial Law

**Prerequisite:** A major in Commercial Law, or equivalent as approved by the Head of Department

### Requirement:

#### Taught Masters

- 30 points: COMLAW 703
- 90 points from COMLAW 747, 748, 757, LAWCOMM 701–789
- 60 points: COMLAW 791 Dissertation

#### Research Masters

- 30 points: COMLAW 703
- 60 points from COMLAW 747, 748, 757, LAWCOMM 701–789
- 90 points: COMLAW 793 Thesis

## Global Management and Innovation

**Prerequisite:** A major in International Business or Management or Innovation and Entrepreneurship, or equivalent as approved by the Head of Department

### Requirement:

#### Taught Masters

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- 90 points from BUSINESS 704, 705, 711, 712, GLMI 701–712, 750, 751
- 60 points: GLMI 791 Dissertation

#### Research Masters

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- 60 points from BUSINESS 704, 705, 711, 712, GLMI 701–712, 750, 751
- 90 points: GLMI 794 Thesis

## Economics

**Prerequisite:** A major in Economics including 45 points from ECON 301, 311, 321, or equivalent courses approved by the Head of Department

### Requirement:

#### Taught Masters

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 75 points from ECON 702–784
- 60 points: ECON 791 Dissertation

#### Research Masters

- 30 points: ECON 701, 711, 721, 723
- 15 points from ECON 721, 723
- 45 points from ECON 702–784
- 90 points: ECON 794 Thesis

## Information Systems

**Prerequisite:** A major in Information Systems including 15 points at Stage II in Statistics, or an equivalent course as approved by the Head of Department

### Requirement:

#### Taught Masters

- 45 points: INFOSYS 720, 750, 751
- up to 75 points from INFOSYS 700, 701, 722–740, OPSMGT 752, 757
- 60 points: INFOSYS 791 Dissertation

#### Research Masters

- 45 points: INFOSYS 720, 750, 751
- 45 points from INFOSYS 700, 701, 722–740, OPSMGT 752, 757
- 90 points: INFOSYS 794 Thesis

## Finance

**Prerequisite:** A major in Finance including MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

### Requirement:

#### Taught Masters

- 30 points: FINANCE 701, 702
- at least 60 points from FINANCE 705–782, including 15 points from FINANCE 751, 761
- up to 30 points from ACCTG 711–782
- 60 points: FINANCE 791 Dissertation

#### Research Masters

- 30 points: FINANCE 701, 702
- 15 points from FINANCE 751, 761

## Marketing

**Prerequisite:** A major in Marketing including MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

### Requirement:

#### Taught Masters

- 30 points: MKTG 700
- 90 points from MKTG 701–705, 710, 717, 718
- 60 points: MKTG 791 Dissertation

#### Research Masters

- 60 points: MKTG 701, 703, 704, 705
- 30 points from MKTG 702, 710, 717–719
- 90 points: MKTG 794 Thesis

## Operations and Supply Chain Management

**Prerequisite:** A major in Operations and Supply Chain Management and STATS 208 or 255 or INFOMGMT 290, or an equivalent course approved by the Head of Department

### Requirement:

#### Taught Masters

- 15 points: OPSMGT 760
- 30 points from INFOSYS 750, 751, OPSMGT 752
- up to 75 points from INFOSYS 700, 701, 722, 737, 740, 750, 751, OPSMGT 732, 752, 757, 762–780

- 60 points: OPSMGT 791 Dissertation
- Research Masters**
- 15 points: OPSMGT 760
- 30 points from INFOSYS 750, 751, OPSMGT 752

- 45 points from INFOSYS 700, 701, 722, 737, 740, 750, 751, OPSMGT 732, 752, 757, 762–780
- 90 points: OPSMGT 794 Thesis

## The Degree of Master of Commercialisation and Entrepreneurship – MCE

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for a four year undergraduate or honours degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
  - or
  - (ii) completed the requirements for an undergraduate degree and the requirement for a postgraduate diploma deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
  - or
  - (iii) completed the requirements for an undergraduate degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification, and evidence of professional experience considered equivalent to the additional advanced study required in a(i) or (ii) above
- and
- b performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.
- 3 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student enrolled for this degree must:
  - a (i) pass courses with a total value of 120 points
  - and
  - (ii) complete within the time limit specified in the General Regulations – Masters Degrees.
- b The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 **Taught Masters**
  - a A student enrolled for this degree must pass 120 points from courses listed in the Master of Commercialisation and Entrepreneurship Schedule.
  - b A student must complete Part I with at least a B grade average before commencing Part II.
- 6 Cross-credits will not be granted towards the award of the Degree of Master of Commercialisation and Entrepreneurship.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the Programme Director prior to enrolment and, for some students, may include preparatory work as specified by the Director.
- 9 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master in Commercialisation and Entrepreneurship to the Postgraduate Certificate in Commercialisation and Entrepreneurship.

### Transfer from Postgraduate Certificate in Commercialisation and Entrepreneurship

- 10 A student who has passed for a Postgraduate Certificate in Commercialisation and Entrepreneurship courses that are available for this degree, who has not yet had the Postgraduate Certificate in Commercialisation and Entrepreneurship awarded and who is eligible to be admitted to this programme under Regulation 1, may reassign those courses to this degree.

### Variations

- 11 In exceptional circumstance Senate or its representative may approve a personal programme that does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2017. The 2012 regulations for the Degree of Master of Commercialisation and Entrepreneurship were thereby repealed.

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#### Master of Commercialisation and Entrepreneurship (MCE) Schedule

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<b>Taught Masters Requirement:</b> <b>Part I</b> • 60 points: COMENT 703, 704, 708	<b>Part II</b> • 45 points: COMENT 705 • 15 points: COMENT 706
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## The Degree of Master of Human Resource Management – MHRM

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher in 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.
- 2 Admission to this degree is at the discretion of Senate or its representative.

*Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.*

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 4
  - a A student enrolled for this degree must complete the requirements as listed in the Master of Human Resource Management Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute approved additional Part III courses from the Master of Management Schedule for courses required for Part II.
  - c A student will not normally be permitted to:
    - (i) enrol for Part III unless Part II has been completed with at least a B- grade average.
    - (ii) enrol for Part V unless Part III has been completed with at least a B grade average.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of Human Resource Management.

### Reassignment

- 8 A student may apply to reassign courses passed for this degree to the Master of Management or Postgraduate Diploma in Management or Postgraduate Certificate in Management.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high.

Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2018 regulations for the Degree of Master of Human Resource Management were thereby repealed.

#### Master of Human Resource Management (MHRM) Schedule

<b>Taught Masters Requirement:</b> <b>Part I</b> • 30 points: BUSMGT 701–704 <b>Part II</b> • 60 points: BUSMGT 711, 712 or 718, 713, 714	<b>Part III</b> • 60 points: BUSMGT 724, 751, 761, 762 <b>Part IV</b> • 30 points: BUSHRM 701, BUSMGT 717 <b>Part V</b> • 30 points: BUSHRM 702, 710 • 30 points from BUSHRM 703, 711
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## The Degree of Master of International Business – MIntBus

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.
- 2 Admission to this degree is at the discretion of Senate or its representative.

*Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.*

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 4
  - a A student enrolled for this degree must complete the requirements as listed in the Master of International Business Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part II.
  - c A student will not normally be permitted to:
    - (i) enrol for Part III unless Part II has been completed with at least a B- grade average.
    - (ii) enrol for Part V unless Part III has been completed with at least a B grade average.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

### Reassignment

- 8 A student may apply to reassign courses passed for this degree to the Master of Management or Postgraduate Diploma in Management or Postgraduate Certificate in Management.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.



### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2014 regulations for the Degree of Master of International Business were thereby repealed.

#### Master of International Business (MIntBus) Schedule

<b>Requirement:</b> <b>Taught Masters</b> <b>Part I</b> <ul style="list-style-type: none"> <li>• 30 points: BUSMGT 701–704</li> </ul> <b>Part II</b> <ul style="list-style-type: none"> <li>• 60 points: BUSMGT 711, 712 or 718, 713, 714</li> </ul>	<b>Part III</b> <ul style="list-style-type: none"> <li>• 45 points: BUSMGT 724, 741, 751</li> <li>• 15 points from BUSMGT 725, 761</li> </ul> <b>Part IV</b> <ul style="list-style-type: none"> <li>• 30 points: BUSMGT 717, 742</li> </ul> <b>Part V</b> <ul style="list-style-type: none"> <li>• 30 points: BUSINT 710, BUSMGT 743</li> <li>• 30 points from BUSINT 703, 711</li> </ul>
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### The Degree of Master of Management – MMgt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.
- 2 Admission to this degree is at the discretion of Senate or its representative.

*Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.*

#### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

#### Structure and Content

- 4
  - a A student enrolled for this degree must complete the requirements as listed in the Master of Management Schedule.
  - b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part II
  - c A student will not normally be permitted to enrol for Part III unless Part II has been completed with a GPA of 4.0 or higher.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of Management.

#### Reassignment

- 8 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Management or Postgraduate Certificate in Management.

#### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2014 regulations for the Degree of Master of Management were thereby repealed.

#### Master of Management (MMgt) Schedule

<b>Requirement:</b> <b>Taught Masters</b> <b>Part I</b> • 30 points: BUSMGT 701–704 <b>Part II</b> • 60 points: BUSMGT 711, 712 or 718, 713, 714 <b>Part III</b> • Accounting: 60 points: BUSMGT 731–733, 735 or • Business: 60 points: BUSMGT 724, 732, 751, 761 or • Human Resource Management: 60 points: BUSMGT 724, 751, 761, 762 or • International Business: 60 points: BUSMGT 724, 741, 751, and 725 or 761	or • Marketing: 60 points: BUSMGT 751, 752, 754, and 756 or 761 <b>Part IV</b> • Accounting: 30 points: BUSACT 702, BUSMGT 716 or • Business: 30 points: BUSMGT 716, 717 or • Human Resource Management: 30 points: BUSMGT 716, 717 or • International Business: 30 points: BUSMGT 716, 717 or • Marketing: 30 points: BUSMGT 716, 717
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### The Degree of Master of Māori and Indigenous Business – MMAIBus

*This qualification is awarded jointly by the University of Auckland, Massey University, Auckland University of Technology, University of Otago, Victoria University of Wellington and the University of Waikato.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a (i) (a) completed the requirements for a Bachelors degree, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in 45 points above Stage II
    - or
    - (b) completed the requirements for a Bachelor of Commerce (Honours), or an equivalent qualification with Honours as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in at least 45 points
  - and
    - (ii) at least three years' management experience deemed relevant to this degree and performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by the Board of Studies for Māori and Indigenous Business
  - or
  - b completed the requirements for a Postgraduate Diploma in Māori and Indigenous Business with a Grade Point Average of 5.0 or higher
  - or
  - c completed the requirements for a Postgraduate Diploma in Business in Māori Development with a Grade Point Average of 5.0 or higher.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student:
  - a who has not met the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative
  - and
  - b who has at least three years' management experience deemed relevant to this degree and performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by the Board of Studies for Māori and Indigenous Business.
- 3 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a(i)(a) or 2 must:

- a pass courses with a total value of 180 points  
and
  - b normally complete within five years  
and
  - c must not exceed 220 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1a(i)(b) or 1b or 1c must:
- a pass courses with a total value of 120 points  
and
  - b normally complete within four years  
and
  - c must not exceed 160 points for the total enrolment for this degree.

## Structure and Content

### Taught Masters

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Māori and Indigenous Business Schedule.
- 7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in MAIBUS 711–714, 721–724. If this Grade Point Average is not achieved, enrolment in the Master of Māori and Indigenous Business cannot continue.
- 8 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by Senate or its representative.
- 9 A student who has twice enrolled in, but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, the Master of Māori and Indigenous Business, will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.
- 10 A student who does not pass two or more courses will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 12 A student may apply to reassign courses passed for the Master of Māori and Indigenous Business to the Postgraduate Diploma in Māori and Indigenous Business or the Postgraduate Certificate in Māori and Indigenous Business.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 14 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 15 These regulations came into force on 1 January 2017.

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## Master of Māori and Indigenous Business (MMAIBus) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters</b> <b>Prerequisite:</b> A PGDipBus in Māori Development <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points from MAIBUS 711–714, 721–724</li> <li>• 60 points: MAIBUS 731–734</li> </ul>	<b>or</b> <b>Prerequisite:</b> A BCom(Hons) or PGDipMAIBus, or an equivalent qualification <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 120 points: MAIBUS 721–724, 731–734</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters</b> <b>Prerequisite:</b> A Bachelors degree or an equivalent qualification <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 180 points: MAIBUS 711–714, 721–724, 731–734</li> </ul>	
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## The Degree of Master of Marketing – MMktg

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.
- 2 Admission to this degree is at the discretion of Senate or its representative.

*Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.*

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 4 a A student enrolled for this degree must complete the requirements as listed in the Master of Marketing Schedule.
- b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part II.
- c A student will not normally be permitted to enrol:
  - (i) for Part III unless Part II has been completed with at least a B- grade average.
  - (ii) for Part V unless Part III has been completed with at least a B grade average.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

### Reassignment

- 8 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master of Marketing to the Master of Management or the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2014 regulations for the Degree of Master of Marketing were thereby repealed.

### Master of Marketing (MMktg) Schedule

<b>Requirement:</b> <b>Taught Masters</b> <b>Part I</b> • 30 points: BUSMGT 701–704 <b>Part II</b> • 60 points: BUSMGT 711, 712 or 718, 713, 714 <b>Part III</b>	• 45 points: BUSMGT 751, 752, 754 • 15 points from BUSMGT 756, 761 <b>Part IV</b> • 30 points: BUSMGT 717, 755 <b>Part V</b> • 30 points: BUSMGT 743, BUSMKT 710 • 30 points from BUSMKT 703, 711
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## The Degree of Master of Professional Accounting – MProfAcctg

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.
- 2 Admission to this degree is at the discretion of Senate or its representative.

*Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.*

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 4 a A student enrolled for this degree must complete the requirements as listed in the Master of Professional Accounting Schedule.
- b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part II.
- c A student will not normally be permitted to:
  - (i) for Part III unless Part II has been completed with at least a B- grade average.
  - (ii) for Part V unless Part III has been completed with at least a B grade average.
- 5 The programme for each student requires the approval of the Programme Director.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

### Reassignment

- 8 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master in Professional Accounting to the Master of Management or the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2014 regulations for the Degree of Master of Professional Accounting were thereby repealed.

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#### Master of Professional Accounting (MProfAcctg) Schedule

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##### Requirement:

##### Taught Masters

##### Part I

- 30 points: BUSMGT 701–704

##### Part II

- 60 points: BUSMGT 711, 712 or 718, 713, 714

##### Part III

- 60 points: BUSMGT 731–733, 735

##### Part IV

- 30 points: BUSACT 702, BUSMGT 734

##### Part V

- 60 points: BUSACT 701, 703–705

## The Degree of Master of Property – MProp

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a (i) completed the requirements for the Degree of Bachelor of Property
    - and
    - (ii) passed the courses taken for Part III of that degree with an average grade of B or higher
  - or
    - b (i) completed the requirements for the Degree of Bachelor of Property (Honours)
    - and
    - (ii) achieved an average grade of B or higher
  - or
    - c (i) completed the requirements for the Postgraduate Diploma in Property
    - and
    - (ii) achieved an average grade of B or higher
  - or
    - d completed the requirements for any other appropriate Bachelors degree or equivalent qualification as approved by Senate or its representative, provided that the average grade in the final year of study was equivalent to B or higher.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Property but who has:
  - a passed courses with a total value of at least 330 points for that degree
  - and
  - b achieved an average grade of B or higher in at least 75 points for Part III
 may, with the approval of the Head of Department of Property, enrol for this degree. The remaining courses for the Degree of Bachelor of Property must be passed within 12 months of initial enrolment for the Master of Property. The Degree of Master of Property will not be awarded until the requirements for the Bachelor of Property have been completed.
- 3 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a, 1d or 2 must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment of this degree.
- 5 If a student is enrolled in the Late Year Term in points towards the MProp, then this counts as a semester in respect of the time limits specified in the General Regulations – Masters Degrees.
- 6 A student admitted to this degree under Regulation 1b or 1c must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment of this degree.

### Structure and Content

- 7
  - a A student enrolled for this degree must complete the requirements as listed in the Master of Property Schedule.
  - b A student who has to complete 180 points must achieve a Grade Point Average of 5.0 in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Property cannot continue.
  - c A student required to complete 180 points for this degree may substitute other 700 level courses offered at this University as approved by Senate or its representative.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis/Dissertation

- 9 a The thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or dissertation topic must be approved by the Departmental Postgraduate Committee prior to enrolment.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees, except for students enrolled in a dissertation in the Late Year Term.

### Submission of a Dissertation taken in the Late Year Term

- 10 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student's control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
- b The dissertation is to be submitted in accordance with Regulation 9 of the General Regulations – Masters Degrees.

### Reassignment

- 11 A student may apply to reassign courses passed for the Master of Property to the Postgraduate Diploma in Property.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force on 1 January 2017. The 2009 regulations for the Degree of Master of Property were thereby repealed.

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### Master of Property (MProp) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

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|---|--|
| <b>Requirement:</b><br><b>Research Masters</b><br>• 120 points: PROPERTY 796 Thesis |  |
|---|--|

A student who has to complete 180 points must satisfy the following requirements:

- |   |  |
|---|--|
| <b>Requirement:</b><br><b>Taught Masters</b><br>• 15 points: PROPERTY 701<br>• 105 points from PROPERTY 713–786<br>• 60 points: PROPERTY 791 Dissertation | <b>Requirement:</b><br><b>Research Masters</b><br>• 15 points: PROPERTY 701<br>• 75 points from PROPERTY 713–786<br>• 90 points: PROPERTY 794 Thesis |
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## Graduate Diploma in Commerce – GradDipCom

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:  
*either*  
 a the Degree of Bachelor of Commerce  
*or*  
 b any other degree approved by Senate or its representative  
*or*  
 c a professional qualification in Commerce approved by Senate or its representative.
- 2 With the approval of Senate or its representative, a student may enrol for this graduate diploma after passing at least 345 points for the Degree of Bachelor of Commerce or the equivalent in other such degrees. The graduate diploma will not be awarded until such qualifying degree is completed.

- 3 Admission to the graduate diploma is at the discretion of Senate or its representative.

### **Duration and Total Points Value**

- 4 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.
- 5 The total value of the courses credited to this graduate diploma must not exceed 160 points.

### **Structure and Content**

- 6 Of the 120 points required for this graduate diploma, a student must pass:
  - a at least 75 points above Stage II, including at least 45 points above Stage II from courses listed in the Bachelor of Business and Information Management Schedule or Bachelor of Commerce Schedule
  - b up to 45 points from Stage II courses listed in the Bachelor of Business and Information Management Schedule or Bachelor of Commerce Schedule.
- 7 Up to 30 points above Stage I may be taken from other programmes offered by this University.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 Cross-credits will not be granted towards the Graduate Diploma in Commerce.

### **Variations**

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Commencement**

- 11 These regulations came into force on 1 January 2006. The 2000 regulations for the Graduate Diploma in Commerce were thereby repealed.

## **Postgraduate Certificate in Business – PGCertBus**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### **Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for a degree deemed relevant by Senate or its representative
  - or*
  - b (i) completed the requirements for a professional qualification in Accountancy, Engineering, Medicine or a related healthcare subject, Science or other discipline deemed relevant to the programme of study by Senate or its representative
  - and*
  - (ii) at least two years of relevant work experience approved as appropriate by the relevant Head of Department
  - or*
  - c at least five years of employment experience deemed relevant to this programme by Senate or its representative.

### **Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### **Structure and Content**

- 4 A student enrolled for this postgraduate certificate must pass courses with a total value of 60 points from the Postgraduate Diploma in Business Schedule or Master of Business Administration Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 The programme for each student must be approved by the Programme Coordinator prior to enrolment.



**Variations**

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 8 These regulations came into force on 1 January 2006. The 2004 regulations for the Postgraduate Certificate in Business were thereby repealed.

## Postgraduate Certificate in Commercialisation and Entrepreneurship – PGCertCE

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for a four-year undergraduate or honours degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
  - or
  - (ii) completed the requirements for an undergraduate degree and the requirement for a postgraduate diploma deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
  - or
  - (iii) completed the requirements for an undergraduate degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification, and evidence of professional experience considered equivalent to the additional advanced study required in (a)(i) or (ii) above
- and
- b performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.
- 3 Admission to this postgraduate certificate is at the discretion of Senate or its representative.

**Duration and Total Points Value**

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 6 A student enrolled for this postgraduate certificate must pass courses with a total value of at least 60 points selected from the courses listed in Part I of the Master of Commercialisation and Entrepreneurship Schedule.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Commercialisation and Entrepreneurship.
- 9 The programme for each student must be approved by the Programme Director and, for some students, may include preparatory work as specified by the Director.

**Variations**

- 10 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

**Commencement**

- 11 These regulations came into force on 1 January 2017. The 2012 regulations for the Postgraduate Certificate in Commercialisation and Entrepreneurship were thereby repealed.

## Postgraduate Certificate in Management – PGCertMgt

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative with a B- average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.
- 3 Admission to this postgraduate certificate is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates  
and
  - c not exceed 90 points for the total enrolment for this postgraduate certificate.

### Structure and Content

- 5 A student who is permitted to enrol for this postgraduate certificate is required to complete 60 points from courses listed in the Postgraduate Certificate in Management Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Management.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2013.

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### Postgraduate Certificate in Management (PGCertMgt) Schedule

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#### Requirement:

- 60 points from BUSMGT 701–704, 711–714
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## Postgraduate Certificate in Māori and Indigenous Business – PGCertMAIBus

*This qualification is awarded jointly by the University of Auckland, Massey University, Auckland University of Technology, University of Otago, Victoria University of Wellington and The University of Waikato.*

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Māori and Indigenous Business  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Board of Studies for Māori and Indigenous Business.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b normally complete within two years.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 4 A student enrolled for this postgraduate certificate must pass 60 points from MAIBUS 701-704, 711-714, 721-724.
- 5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by Senate or its representative.
- 6 A student who has twice enrolled in, but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, the Postgraduate Certificate in Māori and Indigenous Business will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.
- 7 A student who does not pass two or more courses will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2017.

## Postgraduate Diploma in Business – PGDipBus

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a (i) completed the requirements for any Bachelors degree
    - and
    - (ii) gained at least two years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
    - and
    - (iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative
  - or
    - b (i) completed the requirements for a professional qualification in Accountancy, Engineering, Medicine or a related healthcare subject, Science or other discipline deemed relevant by Senate or its representative
    - and
    - (ii) acquired at least two years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
    - and
    - (iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative
  - or
    - c (i) at least five years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
    - and
    - (ii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.
- 2 Admission to this postgraduate diploma is at the discretion of Senate or its representative.
- 3 A student who has completed the requirements for the postgraduate diploma in one subject may, with the permission of Senate or its representative on the recommendation of the Director of Postgraduate Diploma in Business Programme, enrol for the postgraduate diploma in another subject.
- 4 A student who has completed the requirements for the Postgraduate Certificate in Business, may on the recommendation of the relevant Head of Department, and with the approval of Senate or its representative, reassign to a Postgraduate Diploma in Business the courses passed for the associated Postgraduate Certificate in Business.

### Duration and Total Points Value

- 5 A student enrolled for this postgraduate diploma must:

- a pass courses with a total value of 120 points  
and
- b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

6 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 7 A student enrolled for this postgraduate diploma must pass courses with a total value of 120 points selected from one of the subjects listed in the Postgraduate Diploma in Business Schedule.
- 8 With the approval of the Director of Postgraduate Diploma in Business a student may substitute a course or courses with other courses listed in another subject area in the Postgraduate Diploma in Business Schedule.
- 9 A student who has been credited for another degree or diploma with any course or workshop the same as or similar to those required in the Postgraduate Diploma in Business Schedule will be required to substitute for each course or workshop so credited such additional course(s) or workshop(s) as the Director of Postgraduate Diploma in Business may approve.
- 10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2006. The 2002 regulations for the Postgraduate Diploma in Business were thereby repealed.

## Postgraduate Diploma in Business (PGDipBus) Schedule

### Administration

#### Requirement:

- 120 points from BUSADMIN 760–769

- 15 points from BUSADMIN 760, 762, 765
- 15 points: POPLHLTH 722
- 15 points from MAORIHTH 701, POPLHLTH 724, 739

### Health Management

#### Requirement:

- 75 points from BUSADMIN 763, 764, 766, HLTHMGT 721, POPLHLTH 719

### Māori Development

#### Requirement:

- 75 points from MAORIDEV 731–734, 738, BUSADMIN 761–764, 768
- 45 points: MAORIDEV 720, 721, 722

## Postgraduate Diploma in Commerce – PGDipCom

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Commerce  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Dean of Faculty of Business and Economics or nominee.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this postgraduate diploma must complete the requirements for one of the subjects as listed in the Postgraduate Diploma in Commerce Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

- 8 These regulations came into force on 1 January 2019. The 2006 regulations for the Postgraduate Diploma in Commerce were thereby repealed.

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## Postgraduate Diploma in Commerce (PGDipCom) Schedule

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### Subjects available:

#### Accounting

##### Requirement:

- 30 points: ACCTG 701, 702
- at least 60 points from ACCTG 711–782
- up to 30 points from FINANCE 705, 751–782

#### Commercial Law

##### Requirement:

- LAW 700
- 120 points from COMLAW 747, 748, 757, LAWCOMM 701–789

#### Economics

##### Requirement:

- 120 points from ECON 701–784

#### Finance

##### Requirement:

- 30 points: FINANCE 701, 702
- 15 points from FINANCE 751, 761
- at least 45 points from FINANCE 705, 762, 781, 782

- up to 30 points from ACCTG 711–782

#### Global Management and Innovation

##### Requirement:

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- 90 points from BUSINESS 704, 705, 711, 712, GLMI 701–712, 750, 751

#### Information Systems

##### Requirement:

- 120 points from INFOSYS 700–751, OPSMGT 752, 757

#### Marketing

##### Requirement:

- 60 points from MKTG 701, 703–705
- 60 points from MKTG 702, 710–719

#### Operations and Supply Chain Management

##### Requirement:

- 120 points from INFOSYS 700–751, OPSMGT 732–752, 757, 760–780
- 

## Postgraduate Diploma in Management – PGDipMgt

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.
- 3 Admission to this postgraduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
  - and
  - c not exceed 160 points for the total enrolment for this postgraduate diploma.

### Structure and Content

- 5 a A student enrolled for this postgraduate diploma is required to complete 120 points from courses listed in the Postgraduate Diploma in Management Schedule.
- b A student will not normally be permitted to enrol for Part III unless courses taken towards Part II have been completed with at least a B– grade average.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Management.
- 8 A student who does not meet the requirements for this Postgraduate Diploma may apply to reassign courses passed for this Diploma to the Postgraduate Certificate in Management.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2013.

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### Postgraduate Diploma in Management (PGDipMgt) Schedule

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#### Requirement:

##### Part I

- 30 points: BUSMGT 701–704

##### Part II

- 60 points: BUSMGT 711–714

#### Part III

- Accounting: 60 points: BUSMGT 731–734
  - Business: 60 points: BUSMGT 724, 732, 751, 761
  - Human Resource Management: 60 points: BUSMGT 724, 751, 761, 762
  - International Business: 60 points: BUSMGT 724, 741, 751, 761
  - Marketing: 60 points: BUSMGT 751, 752, 754, 761
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## Postgraduate Diploma in Māori and Indigenous Business – PGDipMAIBus

*This qualification is awarded jointly by the University of Auckland, Massey University, Auckland University of Technology, University of Otago, Victoria University of Wellington and The University of Waikato.*

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a (i) completed the requirements for a Bachelors degree, or equivalent qualification as approved by Senate or its representative
  - and*
  - (ii) completed at least two years' management experience deemed relevant to this degree and performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by the Board of Studies for Māori and Indigenous Business
  - or*
  - b completed at least five years' management experience deemed relevant to this postgraduate diploma and performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by the Board of Studies for Māori and Indigenous Business.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a above by Senate or its representative.
- 3 Admission to this postgraduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and*
  - b normally complete within four years.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Māori and Indigenous Business Schedule.
- 7 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by Senate or its representative.
- 8 A student who has twice enrolled in, but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, the Postgraduate Diploma in Māori and Indigenous Business will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.

- 9 A student who does not pass two or more courses will require permission from the Board of Studies for Māori and Indigenous Business to continue in the programme.
- 10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 12 This postgraduate diploma may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 13 These regulations came into force on 1 January 2017.

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## Postgraduate Diploma in Māori and Indigenous Business (PGDipMAIBus) Schedule

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#### Requirement:

- 120 points from MAIBUS 701–704, 711–714, 721–724, 731–734
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## Postgraduate Diploma in Property – PGDipProp

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Property  
or
  - (ii) completed the requirements for any other degree qualification approved by Senate or its representative that is indicative of ability to undertake advanced study in Property
 and
  - b achieved an average grade of at least B in at least 75 points in Stage III Property courses or equivalent.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Property but who, for that degree, has:
  - a passed courses with a total value of at least 345 points
 and
  - b achieved an average grade of B or higher in at least 75 points for Part III
 may, with the approval of the Head of Department, enrol for this postgraduate diploma. The remaining points required for the Degree of Bachelor of Property must be completed within 12 months of initial enrolment for this diploma. Should the requirements for the Bachelor of Property not be completed in this time, the Postgraduate Diploma in Property enrolment will be suspended until they have been completed.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
 and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a at least 120 points from courses listed in the Postgraduate Diploma in Property Schedule
 or
  - b (i) at least 90 points from courses listed in the Postgraduate Diploma in Property Schedule
  - and
  - (ii) up to 30 points at 700 level from a related subject, provided it is deemed by the Head of Department of Property to be relevant to the student's programme and appropriate to be taken as part of this postgraduate diploma.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Dissertation**

- 7 a A dissertation (when included in the programme) is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the Head of Department of Property prior to enrolment.
- c The dissertation is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

**Variations**

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Distinction**

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Commencement**

- 10 These regulations came into force on 1 January 2006. The 1997 regulations for the Postgraduate Diploma in Property were thereby repealed.

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**Postgraduate Diploma in Property (PGDipProp) Schedule**


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**Requirement:**

- 15 points: PROPERTY 701
  - 105 points from PROPERTY 713–786, 790 Dissertation
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## Regulations – Creative Arts and Industries

### Degrees

- 164 The Degree of Bachelor of Architectural Studies – BAS
- 165 The Degree of Bachelor of Dance Studies – BDanceSt
- 166 The Degree of Bachelor of Design – BDes
- 167 The Degree of Bachelor of Fine Arts – BFA
- 168 The Degree of Bachelor of Music – BMus
- 170 The Degree of Bachelor of Urban Planning – BUrbPlan
- 170 The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)
- 171 The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)
- 172 The Degree of Bachelor of Music (Honours) – BMus(Hons)
- 174 The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)
- 175 The Degree of Master of Architecture – MArch
- 176 The Degree of Master of Architecture (Professional) – MArch(Prof)
- 178 The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof) HerCons
- 180 The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes
- 182 The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)
- 183 The Degree of Master of Community Dance – MCommDance
- 184 The Degree of Master of Dance Movement Therapy – MDMT
- 185 The Degree of Master of Dance Studies – MDanceSt
- 186 The Degree of Master of Fine Arts – MFA
- 189 The Degree of Master of Music – MMus
- 190 The Degree of Master of Urban Design – MUrbDes
- 191 The Degree of Master of Urban Planning – MUrbPlan
- 192 The Degree of Master of Urban Planning (Professional) – MUrbPlan(Prof)
- 193 The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons
- 194 The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof) UrbDes
- 195 The Degree of Doctor of Fine Arts – DocFA
- 205 The Degree of Doctor of Music – DMus
- 211 The Degree of Doctor of Musical Arts – DMA

### Certificates and Diplomas

- 219 Graduate Diploma in Architectural Studies – GradDipAS
- 220 Graduate Diploma in Music – GradDipMus
- 221 Postgraduate Diploma in Architecture – PGDipArch
- 222 Postgraduate Diploma in Dance Studies – PGDipDanceSt
- 222 Postgraduate Diploma in Fine Arts – PGDipFA
- 223 Postgraduate Diploma in Music – PGDipMus
- 224 Postgraduate Diploma in Therapeutic Dance – PGDipThDance

**Interfaculty Programmes – Creative Arts and Industries**

- 398 The Degree of Bachelor of Global Studies – BGlobalSt
- 407 The Degree of Master of Heritage Conservation – MHerCons
- 418 Postgraduate Certificate in Heritage Conservation – PGCertHerCons

## REGULATIONS – CREATIVE ARTS AND INDUSTRIES

### The Degree of Bachelor of Architectural Studies – BAS

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a 330 points as listed in the Bachelor of Architectural Studies Schedule  
and
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

#### General Education Exemptions

- 4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Architecture and Planning.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules  
and
  - (ii) a further 15 points from courses approved by the Head of School of Architecture and Planning.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Variations

- 5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

- 6 These regulations came into force on 1 January 2018. The 2006 regulations for the Degree of Bachelor of Architectural Studies were thereby repealed.

#### Bachelor of Architectural Studies (BAS) Schedule

##### Requirement:

- 330 points: ARCHDES 102, 103, 200, 201, 300, 301, ARCHDRC 103, 104, 203, ARCHHTC 102, 237, 341, ARCHPRM 305, ARCHTECH 108, 207, 210, 314, 315

## The Degree of Bachelor of Dance Studies – BDanceSt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 Admission to this programme is at the discretion of Senate or its representative.

*Note: To be admitted a student must meet University entry criteria and, through the submission of a CV, written statement and an audition/interview, demonstrate knowledge required for the programme.*

### Duration and Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Dance Studies Schedule, including at least 180 points above Stage I, of which at least 90 points must be above Stage II  
and
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 4 Up to 30 points may be taken from courses available for any other Bachelors degree at this University.

### General Education Exemptions

- 5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has  
either
  - (i) completed an undergraduate degree at a tertiary institution
  - or
  - (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of Dance Studies Programme.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules  
and
  - (ii) a further 15 points from courses approved by the Head of Dance Studies Programme.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Special Cases

- 6 Students entering this degree with prior learning in dance may be required to:
  - a enrol directly in a corresponding Stage II or Stage III course
  - or
  - b take an alternative course approved by the Head of the Programme.

In such cases where a student is required to enrol in an advanced or alternative course (due to prior learning), should the student then fail the advanced or alternative course, the student will be credited with the course originally specified in the Regulations if they are certified by the examiner as having reached the standard of a pass for that course.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 8 These regulations came into force on 1 January 2010.

### Bachelor of Dance Studies (BDanceSt) Schedule

#### Requirement:

At least 300 points, including at least 90 points above Stage II

#### Core Courses

- 90 points: DANCE 107, 110, 112, 120, 131, MĀORI 190

- 90 points: DANCE 210, 212, 220, 222, 231, PACIFIC 110

- 90 points: DANCE 302, 310, 314, 320, 322, 331

#### Optional Courses – at least 30 points from:

- DANCE 121, 201, 207, 211, 215, 250, 300, 301, 312, 315, 350, 351

## The Degree of Bachelor of Design – BDes

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
- at least 300 points from courses listed in the Bachelor of Design Schedule
  - 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
  - up to 30 points from courses available for this degree or other Bachelors degrees at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

### General Education Exemptions

- 4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
- completed an undergraduate degree at a tertiary institution
- or*
- been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Academic Head.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
- 15 points from courses offered in the General Education Schedules
- and*
- a further 15 points from courses approved by the Academic Head.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Conjoint Degrees

- 5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

## Commencement

- 7 These regulations come into force on 1 January 2020.

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### Bachelor of Design (BDes) Schedule

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**Requirement:**

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• 45 points: DESIGN 100, 101</li> <li>• 45 points: DESIGN 200, 201</li> </ul> | <ul style="list-style-type: none"> <li>• 75 points: DESIGN 300, 301, 302</li> <li>• at least 135 points from DESIGN 210–243</li> </ul> |
|--|--|
- 

## The Degree of Bachelor of Fine Arts – BFA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 Admission to this programme is at the discretion of Senate or its representative.

*Note: To be admitted a student must meet University entry criteria and, through the submission of a portfolio of recently completed art and/or design work, demonstrate artistic and creative skills and knowledge required for the programme.*

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
- a at least 450 points from courses listed in the Bachelor of Fine Arts Schedule  
*and*
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 4 a A student must pass each of Parts I, II, III, and IV as listed in the Bachelor of Fine Arts Schedule.
- b (i) A student will not normally be permitted to enrol for Part II unless Part I has been completed, nor to enrol for Part III unless Part II has been completed, nor to enrol for Part IV unless Part III has been completed.
  - (ii) However, a student who has failed to pass one of those parts in its entirety may be allowed at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next part.
  - (iii) Only in exceptional circumstances will a student be permitted to enrol for Part III unless Part I has been completed, or to enrol for Part IV unless Part II has been completed.
  - (iv) A student will not be permitted to enrol for Part IV if they have not completed the requirements listed in Regulation 3b.

### General Education Exemptions

- 5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of Elam School of Fine Arts.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
- (i) 15 points from courses offered in the General Education Schedules  
*and*
  - (ii) a further 15 points from courses approved by the Head of School of Fine Arts.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Conjoint Degrees

- 6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2008. The 2006 regulations for the Degree of Bachelor of Fine Arts were thereby repealed.

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### Bachelor of Fine Arts (BFA) Schedule

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#### Requirement:

##### Part I

- 90 points: FINEARTS 101–104
- 30 points from ARTHIST 109, 115, COMMS 100, 104, MĀORI 101, 103, 104, 130, 190, MEDIA 101, PACIFIC 100, 105, 110, and may include up to 15 points from ACADENG 100, 101, ENGLISH 121, ENGWRIT 101, SCIGEN 101

##### Part II

- 105 points: FINEARTS 204, 207, 208

##### Part III

- 105 points: FINEARTS 305, 308, 309

##### Part IV

- 120 points: FINEARTS 408, 409

##### General Education

- 30 points from courses in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree
- 

## The Degree of Bachelor of Music – BMus

*The regulations for this degree are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 Admission to this programme is at the discretion of Senate or its representative.

*Note: To be admitted a student must meet University entry criteria and, through an audition or composition portfolio, demonstrate knowledge required for the Creative Practice specialisations in the programme.*

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 360 points required for this degree, a student must pass:
- a at least 300 points from courses listed in the Bachelor of Music Schedule, including:
    - (i) at least 180 points above Stage I
    - (ii) 60 points: MUS 104, 143, 243, 343
    - (iii) the courses specified for one of the specialisations listed in the Bachelor of Music Schedule, of which at least 75 points must be above Stage II

*and*

- b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 5 Up to 30 points may be substituted for elective courses in the Bachelor of Music Schedule from courses in other programmes offered at this University.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
- (i) completed an undergraduate degree at a tertiary institution
- or*

- (ii) commenced study for this degree at a tertiary institution before 1 January 2006  
or
- (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Music.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules  
and
  - (ii) a further 15 points from courses approved by the Head of School of Music.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 7 In any course that includes performance work of a practical nature, a student must comply with the requirements for that course as specified by the Head of School of Music.

### Conjoint Degrees

- 8 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2019. The 2012 regulations for The Degree of Bachelor of Music were thereby repealed.

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## Bachelor of Music (BMus) Schedule

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### Specialisations available:

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#### Creative Practice: Classical

##### Requirement:

- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 203, 204, 205
- 105 points: MUS 120, 121, 220, 221, 224, 320, 321
- 30 points from MUS 191–194, 291–294, 391–394
- 60 points from MUS 103–188, 206–288, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

#### Creative Practice: Composition

##### Requirement:

- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 203, 204, 205
- 135 points: MUS 110, 111, 145, 210, 211, 214, 310, 311, 314 or 315
- 60 points from MUS 103–188, 206–288, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

#### Creative Practice: Jazz

##### Requirement:

- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 174, 274, 275
- 90 points: MUS 170, 171, 270, 271, 370, 371
- 45 points: MUS 197, 297, 397
- 60 points from MUS 103–188, 206–288, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

#### Creative Practice: Popular Music

##### Requirement:

- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 284, 287, 288
- 135 points: MUS 180, 181, 196, 280, 281, 282, 380, 381, 382
- 60 points from MUS 103–188, 206–288, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

#### Music Studies

##### Requirement:

- 120 points: MUS 104, 106, 130, 143, 145, 162, 243, 343
- 45 points:
  - either
  - Classical Theory: MUS 203–205
  - or
  - Jazz Theory: MUS 174, 274, 275
  - or
  - Popular Music Theory: MUS 284, 287, 288
- 105 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389 and up to 45 points from MUS 190–197, 290–297, 390–397
- 30 points from MUS 103–397
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110



## The Degree of Bachelor of Urban Planning – BUrbPlan

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Degree Requirements

- 1 Students who enrol for the Degree of Bachelor of Urban Planning (Honours) may be awarded the Degree of Bachelor of Urban Planning if, having passed all courses and completed all other requirements for the BUrbPlan(Hons), their performance in the courses is deemed by the Head of School of Architecture and Planning to be not of Honours standard.

*Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.*

## The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Dance Studies or an equivalent qualification as approved by Senate or its representative
  - and
  - b achieved an average grade of at least B in the Stage III courses
  - and
  - c approval from the Head of Programme.
- 2 A student who has not completed the requirements for the Degree of Bachelor of Dance Studies but who has:
  - a passed courses with a total value of at least 345 points for that degree
  - and
  - b achieved an average grade of at least B in the Stage III courses
 may, with the approval of the Head of Programme, enrol for this degree concurrently with the remaining courses for the Degree of Bachelor of Dance Studies. The Degree of Bachelor of Dance Studies (Honours) will not be awarded until the requirements for the Bachelor of Dance Studies have been completed.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this degree must pass at least 120 points from the Bachelor of Dance Studies (Honours) Schedule. Up to 30 points may be substituted from other 700 level courses offered at this University, with the approval of all Heads of Departments concerned.
- 6 The programme for each student must be approved by the Graduate Adviser of Dance Studies and the Head of Programme prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 8 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of Programme.

### Dissertation

- 9
  - a A dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of Programme.
  - b The dissertation topic must be approved by the Head of Programme prior to enrolment.
  - c The dissertation must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 11 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Dance Studies (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Dance Studies (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Creative and Performing Arts in Dance Studies.
- 12 Where the standard specified in Regulation 11a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2012.

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#### Bachelor of Dance Studies (Honours) (BDanceSt(Hons)) Schedule

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##### Requirement:

- 90 points: DANCE 720, 722, 724

- 30 points: DANCE 791 Dissertation
- 

## The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 a No student on whom the Degree of Bachelor of Fine Arts has already been conferred may enrol for this degree.
- b At the discretion of the Dean of Faculty of Creative Arts and Industries a student who has completed Parts I, II and III for a Bachelor of Fine Arts or its equivalent, and achieved a Grade Point Average of 5 or higher in all Fine Arts courses above Stage II, may be permitted to enrol for this degree.
- c Where the Faculty of Creative Arts and Industries approves enrolment for the Degree of Bachelor of Fine Arts (Honours) the courses previously passed for the Degree of Bachelor of Fine Arts will be reassigned to the Degree of Bachelor of Fine Arts (Honours).

*Note: 30 points of the General Education requirement must be completed prior to enrolment.*

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
- a 360 points from the Degree of Bachelor of Fine Arts Schedule  
and
- b 120 points from courses listed in the Bachelor of Fine Arts (Honours) Schedule.
- 4 The programme for each student requires the approval of the Dean of Faculty of Creative Arts and Industries.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Conjoint Degrees

- 6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Research Project

- 7 a The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Creative Arts and Industries.
- b The research project topic must be approved by the Dean of Faculty of Creative Arts and Industries prior to enrolment.
- c The research project is to be completed by the last day of the final semester of enrolment in the research

project. If, in exceptional circumstances beyond the student's control, the research project has not been able to be completed by the above deadline, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

### Award of Honours

- 8 The Bachelor of Fine Arts (Honours) may be awarded with either First Class Honours or Second Class Honours in either First Division or Second Division. The class of Honours shall be determined by the grade achieved in FINEARTS 790.

### Withdrawal from Honours

- 9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Fine Arts (Honours) to the Degree of Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degree of Bachelor of Fine Arts (Honours) may be reassigned to the Degree of Bachelor of Fine Arts.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2015. The 2008 regulations for the Degree of Bachelor of Arts (Honours) were thereby repealed.

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### Bachelor of Fine Arts (Honours) (BFA(Hons)) Schedule

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#### Requirement:

- 120 points: FINEARTS 790 Research Project
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## The Degree of Bachelor of Music (Honours) – BMus(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Music or an equivalent qualification as approved by Senate or its representative
  - and
  - b passed the specified required Stage III courses in the major subject with an average grade of at least B
  - and
  - c approval from the Head of School of Music.
- 2 A student who has not completed the requirements for the Degree of Bachelor of Music but who has:
  - a passed courses with a total value of at least 340 points for that degree
  - and
  - b passed the required Stage III courses for the major subject with an average grade of at least B
 may, with the written approval of the Head of School of Music, enrol for this degree concurrently with the remaining courses for the Degree of Bachelor of Music. The Degree of Bachelor of Music (Honours) will not be awarded until the requirements for the Bachelor of Music have been completed.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this degree must pass at least 120 points from one of the subjects listed in the Bachelor of Music (Honours) Schedule.
- 6 Up to 30 points may be substituted from other 700 level courses offered at this University, with the approval of all Heads of Departments concerned.
- 7 30 points of the Bachelor of Music (Honours) degree must consist of courses from MUS 701, 726, 740, 741, 742, 748, 760, 761, 790, or other courses as approved by the Head of School of Music.

- 8 The programme for each student must be approved by the Graduate Adviser of Music and the Head of School of Music prior to enrolment.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 10 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of School of Music.

### Dissertation

- 11 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Music.
- b The dissertation topic must be approved by the Head of School of Music prior to enrolment.
- c The dissertation must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Enrolment for Two Programmes

- 12 This degree may not be studied at the same time as another degree, unless special permission is given by Senate or its representative.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 14 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Music (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Music (Honours), Senate or its representative may approve the reassignment of points towards the Graduate Diploma in Music or Postgraduate Diploma in Music.
- 15 Where the standard specified in Regulation 14a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 16 These regulations came into force on 1 January 2012. The 2006 regulations for the Degree of Bachelor of Music (Honours) were thereby repealed.

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## Bachelor of Music (Honours) (BMus(Hons)) Schedule

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Subjects available:

### Classical Performance

**Prerequisite:** A major in Classical Performance

**Requirement:**

- 60 points: MUS 720, 721
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

### Composition

**Prerequisite:** A major in Composition

**Requirement:**

- 60 points: MUS 710, and 714 or 715
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

### Jazz Performance

**Prerequisite:** A major in Jazz Performance

**Requirement:**

- 90 points: MUS 770, 771, 772, 773
- 30 points from MUS 701–790, ANTHRO 727, 728, 733, 753

### Musicology

**Prerequisite:** A major in Musicology

**Requirement:**

*either*

#### Musicology

- 30 points: MUS 701, 740
- 30 points: MUS 742 or 790
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

*or*

#### Music Education Research

- 30 points: MUS 741, 760
- 30 points: MUS 742 or 790
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753, EDCURRIC 750, EDPROFST 725

*or*

#### Ethnomusicology

- 30 points: ANTHRO 780
- 30 points: ANTHRO 727 or 733
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

### Studio Pedagogy

**Prerequisite:** A major in Classical Performance

**Requirement:**

- 90 points: MUS 724, 725, 741, 761
- 30 points from MUS 701–790, ANTHRO 727, 728, 733, 753

## The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 Admission to this programme is at the discretion of Senate or its representative.
- 2 No student on whom the Bachelor of Planning has been conferred or who has passed more than 240 points towards the Bachelor of Planning, or equivalent, may enrol for this degree.

*Note: To be admitted a student must meet University entry criteria and through the submission of a written statement demonstrate knowledge required for the programme.*

### Duration and Total Points Value

- 3 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 4 Of the 480 points required for this degree, a student must pass:
  - a at least 450 points from courses listed in the Bachelor of Urban Planning (Honours) Schedule and
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
- c A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 5 a A student must pass each of Parts I, II, III, and IV as listed in the Bachelor of Urban Planning (Honours) Schedule.
  - b (i) A student will not be permitted to enrol for Part II unless Part I has been completed, nor to enrol for Part III unless Part II has been completed, nor to enrol for Part IV unless Part III has been completed.
  - (ii) However, a student who has failed to pass one of those parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
  - (iii) Only in exceptional circumstances will a student be permitted to enrol for Part III unless all of Part I has been completed, or to enrol for Part IV unless all of Part II has been completed.
  - (iv) A student will not be permitted to enrol for Part IV if they have not completed the 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (v) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Architecture and Planning.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses approved by the Head of School of Architecture and Planning.

- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 8 The Bachelor of Urban Planning (Honours) may be awarded with First Class Honours or with Second Class Honours in either First Division or Second Division. The class of Honours shall be determined by the student's weighted average grade over courses undertaken in Parts II, III and IV excluding General Education. Students who have passed all courses and completed all other requirements for the BUrbPlan(Hons) but whose performance in the courses is deemed by the Head of School of Architecture and Planning to be not of Honours standard will be awarded the Degree of Bachelor of Urban Planning.

### Commencement

- 9 These regulations came into force on 1 January 2014.

#### Bachelor of Urban Planning (Honours) (BUrbPlan(Hons)) Schedule

<b>Requirement:</b> <b>Part I</b> <ul style="list-style-type: none"> <li>105 points: URBPLAN 101–105, 110, 111</li> <li>15 points from courses listed in the General Education Schedules approved for this degree</li> </ul> <b>Part II</b> <ul style="list-style-type: none"> <li>105 points: URBPLAN 201–205, 210, 211</li> </ul>	<ul style="list-style-type: none"> <li>15 points from courses listed in the General Education Schedules approved for this degree</li> </ul> <b>Part III</b> <ul style="list-style-type: none"> <li>120 points: URBPLAN 301–306, 310, 311</li> </ul> <b>Part IV</b> <ul style="list-style-type: none"> <li>120 points: URBPLAN 711–714, 734, 735, 757</li> </ul>
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## The Degree of Master of Architecture – MArch

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either*
- a (i) completed the requirements for the Degree of Bachelor of Architecture  
*or*  
 (ii) completed the requirements for the Master of Architecture (Professional)  
*or*  
 (iii) completed the requirements for the Postgraduate Diploma in Architecture  
*or*  
 (iv) completed the requirements for an equivalent qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced study in Architecture
- and*
- b achieved a sufficiently high average grade, as determined by the Head of School of Architecture and Planning.
- 2 A student who has not completed all the requirements for one of the qualifications listed in Regulation 1 but who, for that qualification, has:
- a no more than 20 points left to complete
- and*
- b achieved an average grade of B– or higher in at least 70 points at the highest level of that qualification may, with the approval of the Head of School, enrol for this degree. The remaining points required for the qualification must be completed within 12 months of initial enrolment for this degree. Should this requirement not be completed in this time, the enrolment for the Degree of Master of Architecture will be suspended until they have been completed.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
- a pass courses with a total value of 120 points  
*and*  
 b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this degree, a student must pass:

**Research Masters***either*

- a 120 point Thesis listed in the Master of Architecture Schedule

*or*

- b (i) 90 point Thesis listed in the Master of Architecture Schedule

*and*

- (ii) at least 30 points from courses approved by the Head of School of Architecture and Planning from:

(a) the Elective Courses listed in the Master of Architecture Schedule

(b) the Elective Courses listed in the Postgraduate Diploma in Architecture Schedule, not already passed for that qualification

(c) other 700 level programmes offered at this University

*or***c Sustainable Design***either*

- (i) 120 point Thesis listed in the Master of Architecture Schedule

*or*

- (ii) 90 point Thesis listed in the Master of Architecture Schedule

*and*

30 points from the Elective Courses listed in the Master of Architecture Schedule.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Thesis**

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.  
b The thesis topic must be approved by the Head of School of Architecture and Planning prior to enrolment.  
c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Variations**

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Honours**

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Commencement**

- 10 These regulations came into force on 1 January 2006. The 2003 regulations for the Degree of Master of Architecture were thereby repealed.

**Master of Architecture (MArch) Schedule****Research Masters****Requirement:**

- 120 points: ARCHGEN 793 Thesis

*or*

- 90 points: ARCHGEN 795 Thesis

**Elective Courses:**

- 30 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, URBDES 702

**Sustainable Design****Requirement:**

- 120 points: ARCHGEN 793 Thesis

*or*

- 90 points: ARCHGEN 795 Thesis

**Elective Courses:**

- 30 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, URBDES 702

**The Degree of Master of Architecture (Professional) – MArch(Prof)**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
- a *either*
- (i) completed the requirements for the Degree of Bachelor of Architectural Studies
- or*
- (ii) completed the requirements for an equivalent qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced professional study in Architecture
- and*
- b achieved an average grade of B– or higher over 90 points in Stage III of the Bachelor of Architectural Studies or an equivalent qualification.

- 2 A student who has not completed all the requirements for one of the qualifications listed in Regulation 1 but who, for that qualification, has:
  - a no more than 20 points left to complete
  - and
  - b achieved an average grade of B or higher in at least 90 points at the highest level of that qualification
 may, with the approval of the Head of School of Architecture and Planning, enrol for this degree. The remaining points required for the qualification must be completed within 12 months of initial enrolment for this degree. Should this requirement not be completed in this time, the enrolment for the Degree of Master of Architecture (Professional) will be suspended until they have been completed.

### Duration and Total Points Value

- 3 A student who has enrolled for this degree must pass courses with a total value of 240 points.
- 4 The total enrolment for this degree must not exceed 280 points.

### Structure and Content

- 5 Of the 240 points required for this degree, a student must pass:
  - a 120 point Thesis listed in the Master of Architecture (Professional) Schedule
  - and
  - b 120 points from courses listed in the Master of Architecture (Professional) Schedule, including up to 15 points taken from other 700 level courses offered at this University.
- 6 The programme for each student requires the approval of the Head of School of Architecture and Planning.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 8
  - a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.
  - b A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage Conservation once.
  - c A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.
  - d All courses that can be reassigned must be reassigned including courses not completed.

### Deadlines for Completion

- 9
  - a A student must complete the requirements for this degree within four semesters if enrolled full-time or eight semesters if enrolled part-time or equivalent.
  - b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
  - c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

### Completion of Requirements

- 10
  - a If in exceptional circumstances beyond the student's control, the thesis has not been able to be completed by the date set under Regulation 9c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.
  - b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
  - c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 9 in order to complete the coursework component of the degree.

### Thesis

- 11
  - a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral



presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.

- c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the Faculty Student Centre.
- d The exhibition and oral presentation will be followed by the submission of the thesis.
- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The student is to submit three temporary-bound copies and a digital copy of their thesis to the Faculty Student Centre in accordance with Regulations 8 and 9.
- g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- h The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- i Where the outcome of the examination is to award a thesis a passing grade:
  - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
  - (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University's Library or digital repository.

12 A Certificate of Proficiency course may be reassigned to the coursework component of this degree as specified in Regulation 9 of the Credit Regulations.

### Variations

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

14 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

15 These regulations came into force on 1 January 2009.

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#### Master of Architecture (Professional) (MArch(Prof)) Schedule

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##### Requirement:

##### Thesis:

- 120 points: ARCHDES 796 Thesis

##### Core Courses:

- 90 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701

##### Elective Courses: 30 points, including

- 15 points from ARCHGEN 711–715

or

- 15 points from ARCHGEN 721–725

or

- 15 points from ARCHGEN 731–735, URBDES 702

or

- 15 points from ARCHGEN 741–745

or

- 15 points from other 700 level courses offered at this University, approved by the Head of School of Architecture and Planning
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## The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof)HerCons

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Architecture (Professional) and Master of Heritage Conservation.
- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 a A student admitted to this degree must pass courses with a total value of 300 points.

- b The total enrolment for this degree must not exceed 340 points.

### Structure and Content

- 4 A student enrolled for this degree must complete requirements as listed in the Master of Architecture (Professional) and Heritage Conservation Schedule.
- 5 The programme for each student requires the approval of the Head of School of Architecture and Planning.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Deadlines for Completion

- 7 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.
- b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
- c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

### Completion of Requirements

- 8 a If in exceptional circumstances beyond the student's control, the thesis has not been able to be completed by the date set under Regulation 7c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.
- b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
- c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 7 in order to complete the coursework component of the degree.

### Thesis

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined
- c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the Faculty Student Centre.
- d The exhibition and oral presentation will be followed by the submission of the thesis.
- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The student is to submit three temporary-bound copies and a digital copy of their thesis to the Faculty Student Centre in accordance with Regulations 7 and 8.
- g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- h The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- i Where the outcome of the examination is to award a thesis a passing grade:
  - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
  - (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University's Library or digital repository.

### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
- b A student may reassign courses from this degree to the Master of Heritage Conservation once.
- c All courses that can be reassigned must be reassigned, including courses not completed.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2016.

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#### Master of Architecture (Professional) and Heritage Conservation (MArch(Prof)HerCons) Schedule

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##### Requirement:

- 120 points: ARCHDES 796 Thesis
- 150 points: ARCHDES 700, 702, ARCHGEN 703, 750–753, ARCHPRM 701
- 30 points, including:  
15 points from ARCHGEN 711–715  
or  
15 points from ARCHGEN 721–725

or

15 points from ARCHGEN 731–735

or

15 points from ARCHGEN 741–745

or

15 points from another 700 level course offered at this University, as approved by the Head of School of Architecture and Planning

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## The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degree of Master of Architecture (Professional).
- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 a A student admitted to this degree must pass courses with a total value of 300 points.
- b The total enrolment for this degree must not exceed 340 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Design Schedule.
- 5 The programme for each student requires the approval of the Head of School of Architecture and Planning.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Deadlines for Completion

- 7 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent
- b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
- c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

### Completion of Requirements

- 8 a If in exceptional circumstances beyond the student's control, the thesis has not been able to be completed by the date set under Regulation 7c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four

months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.

- b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
- c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 7 in order to complete the coursework component of the degree.

### Thesis

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
- c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the Faculty Student Centre.
- d The exhibition and oral presentation will be followed by the submission of the thesis.
- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The student is to submit three temporary-bound copies and a digital copy of their thesis to the Faculty Student Centre in accordance with Regulations 7 and 8.
- g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- h The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- i Where the outcome of the examination is to award a thesis a passing grade:
  - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
  - (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University's Library or digital repository.

### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
- b A student may reassign courses from this degree to the Master of Urban Design once.
- c All courses that can be reassigned must be reassigned including courses not completed.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2016.

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#### Master of Architecture (Professional) and Urban Design (MArch(Prof)UrbDes) Schedule

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##### Requirement:

- 165 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701, URBDES 702, 710, 720, URBPLAN 707, 712
- 15 points from ARCHGEN 711–715, 721–725, 741–745, or other 700

- level courses offered at this University, as approved by the Head of School of Architecture and Planning
  - 120 points: ARCHDES 796 Thesis
-

## The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student must meet the admission requirements for the Degrees of Master of Architecture (Professional) and the Master of Urban Planning (Professional).
- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 a A student admitted to this degree must pass courses with a total value of 360 points.
- b The total enrolment for this degree must not exceed 400 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Planning (Professional) Schedule.
- 5 The programme for each student requires the approval of the Head of School of Architecture and Planning.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Deadlines for Completion

- 7 a A student must complete the requirements for this degree within six semesters if enrolled full-time or twelve semesters if enrolled part-time or equivalent.
- b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
- c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student's initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

### Completion of Requirements

- 8 a If in exceptional circumstances beyond the student's control, the thesis has not been able to be completed by the date set under Regulation 7c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.
- b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
- c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 7 in order to complete the coursework component of the degree.

### Thesis

- 9 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
- c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the Faculty Student Centre.
- d The exhibition and oral presentation will be followed by the submission of the thesis.
- e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University's digital repository.
- f The student is to submit three temporary-bound copies and a digital copy of their thesis to the Faculty Student Centre in accordance with Regulations 7 and 8.

- g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- h The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- i Where the outcome of the examination is to award a thesis a passing grade:
  - (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
  - (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University's Library or digital repository.

### Reassignment

- 10 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
- b A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
- c All courses that can be reassigned must be reassigned, including courses not completed.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2016.

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## Master of Architecture (Professional) and Urban Planning (Professional) (MArch(Prof)UrbPlan(Prof)) Schedule

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#### Requirement:

- 255 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701, URBPLAN 701–708, 711, 712, 714
- 15 points from ARCHGEN 711–715, 721–725, 741–745, or other 700

level courses offered at the University, approved by the Head of School of Architecture and Planning

- 90 points: ARCHDES 797 Thesis
- 

## The Degree of Master of Community Dance – MCommDance

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for the Postgraduate Diploma in Dance Studies with a Grade Point Average of 5 or higher
  - or*
  - b completed the requirements for the Degree of Bachelor of Dance Studies (Honours) with a Grade Point Average of 5 or higher
  - or*
  - c completed the requirements for an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5 or higher
  - and*
  - demonstrated the ability to undertake advanced study in Community Dance.
- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and*

- b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

#### 5 Research Masters

A student enrolled for this degree must complete the requirements as listed in the Master of Community Dance Schedule.

- 6 The programme for each student must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 8 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2015.

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#### Master of Community Dance (MCommDance) Schedule

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##### Requirement:

##### Research Masters

- 120 points: DANCE 795 Thesis
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## The Degree of Master of Dance Movement Therapy – MDMT

*The regulations for this degree are to be read in conjunction with all relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for a relevant Bachelors degree from this University as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
  - or
  - (ii) completed the requirements for a relevant postgraduate diploma from this University as approved by Senate or its representative, with an Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- and
- b performed at an acceptable level in any interviews prescribed by Senate or its representative.

#### Notes:

- (i) A relevant qualification may include Dance Studies, Counselling, Exercise Sciences, Health Sciences, Physical Education, Psychology, Sport Science, Theatre Studies, or qualifications which lead to registration as a health professional.
- (ii) The applicant will be required to consent to disclosure of criminal convictions as part of the application process as required by Dance Therapy New Zealand for registration.

### Duration and Total Points Value

- 2 A student admitted to this degree must:
  - a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Master's Degrees.

- 3 The total enrolment for this degree must not exceed 280 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Dance Movement Therapy Schedule.
- 5 A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 5.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Dance Movement Therapy cannot continue.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*, by the end of the first semester of the Master of Dance Movement Therapy.

### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.  
b The thesis topic must be approved by the Head of Department.  
c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 8 A student who does not meet the requirement in Regulation 5 may apply to reassign courses passed from this degree to the Postgraduate Diploma in Therapeutic Dance.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations

### Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2018.

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#### Master of Dance Movement Therapy (MDMT) Schedule

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##### Research Masters

##### Requirement:

##### Part I

- 120 points: DANCE 724, 772, 773, 774, 775, 776

##### Part II

- 30 points: DANCE 777
  - 90 points: DANCE 797 Thesis
- 

## The Degree of Master of Dance Studies – MDanceSt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either*
- a completed the requirements for a Postgraduate Diploma in Creative and Performing Arts, Postgraduate Diploma in Dance Studies, or an equivalent qualification, as approved by Senate or its representative
- or*
- b completed the requirements for a Bachelors (Honours) degree, or an equivalent degree qualification, as approved by Senate or its representative.
- 2 A student who has gained an equivalent qualification may be admitted provided that Senate or its representative is satisfied that the prior degree or equivalent qualification is indicative of ability to undertake advanced study in the chosen specialisation.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
- a pass courses with a total value of 120 points
- and*
- b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.



## Structure and Content

### 5 Research Masters

Of the 120 points required for this degree, a student must pass:

*either*

a 120 point Thesis as listed in the Master of Dance Studies Schedule

*or*

b (i) 90 point Thesis as listed in the Master of Dance Studies Schedule

*and*

(ii) 30 points from courses listed in the Master of Dance Studies Schedule.

6 The programme for each student must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Thesis

8 a A thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis topic and mode of presentation for examination must be approved by the Academic Head prior to enrolment.

c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

## Performance and Exhibition

9 a Where performance or exhibition research forms an agreed part of the thesis presentation under Regulation 8b, the examination of the performance or exhibition component shall be organised by the Academic Head in conjunction with the Faculty Student Centre. The process for the written thesis shall be in accordance with the General Regulations – Masters Degrees.

b Recordings of performances and exhibitions are not deposited in the University Library, nor deposited with the University's digital repository, except when included within a written thesis submission in accordance with the General Regulations – Masters Degrees.

## Variations

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Honours

11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

## Commencement

12 These regulations came into force on 1 January 2014. The 2006 regulations for the Degree of Master of Creative and Performing Arts were thereby repealed.

### Master of Dance Studies (MDanceSt) Schedule

#### Requirement:

#### Research Masters

*either*

• 120 points: DANCE 796 Thesis

*or*

- 90 points: DANCE 792 Thesis
- 30 points from DANCE 730, 765–768, 770, EDCURRIC 750, or from other 700 level courses offered at this University. The approval of all Heads of Departments concerned is required

## The Degree of Master of Fine Arts – MFA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

1 In order to be admitted to this programme, a student needs to have:

*either*

a (i) completed the requirements of a Degree of Bachelor of Fine Arts or an equivalent qualification approved by Senate or its representative

*and*

(ii) attained at least a B average in the final year of that degree

*or*

b (i) (a) completed the requirements for the Degree of Bachelor of Fine Arts (Honours) or an equivalent qualification approved by Senate or its representative

*and*

(b) attained at least a B average in 120 points taken for the Bachelor of Fine Arts (Honours) Research Project

or

(ii) (a) completed the requirements for the Postgraduate Diploma in Fine Arts or an equivalent qualification approved by Senate or its representative

and

(b) attained at least a B average in 120 points taken for the Postgraduate Diploma in Fine Arts.

2 A student who has not gained an average of B or higher as specified in Regulations 1a and 1b must have otherwise shown to the satisfaction of the Dean of Faculty of Creative Arts and Industries capacity to undertake advanced study and research in order to be admitted to the programme.

3 Admission to the programme requires the approval of Senate or its representative.

### Total Points Value

4 A student admitted to this degree under Regulation 1a must pass courses with a total value of 240 points as listed in the Master of Fine Arts Schedule.

5 A student admitted to this degree under Regulation 1b must pass courses with a total value of 120 points as listed in the Master of Fine Arts Schedule.

### Structure and Content

#### 6 Research Masters

A student enrolled for this degree must complete the requirements as listed in the Master of Fine Arts Schedule.

7 A student who is required to complete 240 points will not be permitted to enrol for FINEARTS 796 or 797 or 798 unless a Grade Point Average of 5 or higher has been achieved in FINEARTS 795. If this Grade Point Average is not achieved, enrolment in the Master of Fine Arts cannot continue.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Deadlines for Completion

9 A student who has to complete:

a 240 points must complete within four semesters if enrolled full-time or eight semesters if enrolled part-time or equivalent.

b 120 points must complete within two semesters if enrolled full-time or four semesters if enrolled part-time or equivalent.

10 A student enrolled in this degree must complete their studio, thesis or research portfolio:

a by the date approved by the Head of School of Fine Arts which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment

or

b up to 12 months if enrolled full-time, or its equivalent part-time, after the student's initial enrolment in the studio, thesis or research portfolio with the approval of the Head of School of Fine Arts.

### Completion of Requirements

11 If in exceptional circumstances beyond the student's control, the studio, thesis or research portfolio has not been able to be completed by the date set under Regulation 10b, Senate or its representative, acting upon the recommendation of the Head of School of Fine Arts, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.

### Studio/Research Portfolio

12 a The studio or research portfolio, when included in the programme, is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative.

b The studio or research portfolio topic and mode of presentation must be approved by the Head of School of Fine Arts prior to enrolment.

c Examination of the studio or research portfolio through exhibition or performance shall be organised by the Head of School of Fine Arts in consultation with the Faculty Student Centre.

d A student enrolled in FINEARTS 796 or FINEARTS 798 must submit three temporary-bound copies and a digital copy of the written component to the Faculty Student Centre in accordance with Regulations 9 and 10.

e Where the outcome of a FINEARTS 796 or FINEARTS 798 examination is to award the studio or research portfolio a passing grade:

(i) Within one month of being advised of the outcome of the examination, the student must complete any

minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the written component, incorporating visual documentation of the practice-based components, with the Faculty Student Centre, and deposit a digital copy of the written component, again incorporating visual documentation of the practice-based components, in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound written component to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.

- (ii) The written component, incorporating visual documentation of the practice-based components, deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.

### Thesis

- 13 a The thesis, when included in the programme, is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative.
- b The thesis topic must be approved by the Head of School of Fine Arts prior to enrolment.
- c The student is to submit three temporary-bound copies and a digital copy of their thesis to the Faculty Student Centre in accordance with Regulations 9 and 10.
- d The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- e The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- f Where the outcome of the examination is to award a thesis a passing grade:
- (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate Faculty Student Centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The Faculty Student Centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
- (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's digital repository unless embargoed under Regulation 25 of the Examination Regulations.
- g Where the outcome of the examination is to award a thesis a fail grade the thesis will not be held in the University's Library or digital repository.

### Reassignment

- 14 A student who has to complete 240 points for this degree and who does not achieve the required Grade Point Average will have FINEARTS 795 reassigned from the Master of Fine Arts to the Postgraduate Diploma in Fine Arts.

### Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 16 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 17 These regulations came into force on 1 January 2014. The 2008 regulations for the Degree of Master of Fine Arts were thereby repealed.

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### Master of Fine Arts (MFA) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

#### Requirement:

##### Research Masters

- FINEARTS 796 Masters Studio or FINEARTS 797 Fine Arts Thesis or FINEARTS 798 Fine Arts Research Portfolio

A student who has to complete 240 points must satisfy the following requirements:

#### Requirement:

##### Research Masters

- 120 points: FINEARTS 795 Research Portfolio
- and

- 120 points: FINEARTS 796 Masters Studio or FINEARTS 797 Fine Arts Thesis or FINEARTS 798 Fine Arts Research Portfolio
-

## The Degree of Master of Music – MMus

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Music (Honours) in the intended subject of study for the Master of Music, with at least Second Class Honours First Division
  - or
  - b a Postgraduate Diploma in Music with at least a B+ average
  - or
  - c completed the requirements for an equivalent qualification deemed appropriate by Senate or its representative.

### Total Points Value

- 2 A student enrolled for this degree must pass courses with a total value of 120 points.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 **Research Masters**  
A student enrolled for this degree must pass courses with a total value of 120 points in one of the specialisations listed in the Master of Music Schedule.
- 5 The programme for each student must be approved by the Head of School of Music prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Deadlines for Completion

- 7 A student enrolled for this degree must complete within the time limit specified for Research Masters in the General Regulations – Masters Degrees.

### Completion of Requirements

- 8 If in exceptional circumstances beyond the student's control, the Performance Research Portfolio has not been able to be completed by the date set under Regulation 7, Senate or its representative, acting upon the recommendation of the Head of School of Music, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees, Regulation 4.

### Thesis

- 9
  - a A thesis, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The thesis topic must be approved by the Head of School of Music prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Composition Research Portfolio

- 10
  - a The composition research portfolio and accompanying written thesis is to be carried out under the guidance of a supervisor appointed by the Senate or its representative.
  - b The composition research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.
  - c A certificate from the Supervisor stating that the work has been carried out under supervision must accompany the composition research portfolio when it is submitted.

### Performance Research Portfolio

- 11
  - a The performance research portfolio and accompanying written thesis is to be carried out under the guidance of a supervisor appointed by the Senate or its representative.
  - b The repertoire must be approved by the Head of School of Music prior to the last day of the first semester of enrolment.
  - c A student completing the Performance specialisation is to present:
    - (i) a written thesis and a concert recital of one to one-and-a-half hours duration, the programme to be approved by the Head of School of Music  
*which may include one of the following:*
    - (ii) a concerto or similar work with orchestra

- (iii) a lecture recital
  - (iv) a chamber work or works
  - (v) such other work as has been approved by the Head of School of Music.
- d Live examination through performance shall be organised by the Head of School of Music in consultation with the Faculty Student Centre.
- e The Head of School of Music is responsible for co-ordinating the live examination.
- f Recordings of performances are not deposited in the University Library, nor deposited with the University's digital repository.
- g The performance research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Studio Pedagogy Portfolio

- 12 a A studio pedagogy portfolio is to be carried out under the guidance of supervisors appointed by Senate or its representative.
- b The studio pedagogy portfolio will contain a practical component and a written component. The topic must be approved by the Head of School of Music prior to enrolment.
- c The studio pedagogy portfolio will be submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 14 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 15 These regulations came into force on 1 January 2015. The 2006 regulations for the Degree of Master of Music were thereby repealed.

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### Master of Music (MMus) Schedule

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#### Specialisations available:

<b>Research Masters Requirement:</b> <i>either</i> <b>Composition</b> • 120 points: MUS 795 Composition Research Portfolio <i>or</i> <b>Musicology</b> • 120 points: MUS 796 Thesis <i>or</i>	<b>Performance</b> • 120 points: MUS 792 Performance Research Portfolio <i>or</i> <b>Studio Pedagogy</b> • 120 points: MUS 798 Studio Pedagogy Research Portfolio
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## The Degree of Master of Urban Design – MUrbDes

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
- either*
- a the Degree of Bachelor of Architecture
  - or*
  - b the Degree of Bachelor of Planning
  - or*
  - c the Degree of Bachelor of Urban Planning (Honours)
  - or*
  - d the Degree of Master of Architecture (Professional)
  - or*
  - e the Degree of Master of Planning Practice
  - or*
  - f the Degree of Master of Urban Planning
  - or*

- g a qualification equivalent to a four-year degree in Landscape Architecture, approved by Senate or its representative
  - or
  - h an equivalent qualification, provided that Senate or its representative is satisfied that the prior degree or equivalent qualification is indicative of ability to undertake advanced study in Urban Design.
- 2 Applicants for admission will be required to submit a portfolio of work that provides evidence of an appropriate level of skill in design and urban analysis, a resume of professional work, and a statement on why they wish to study urban design.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
- a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

#### 5 Taught Masters

- A student enrolled in this degree must pass 120 points from the courses listed in the Master of Urban Design Schedule.
- 6 If any of the courses listed have been previously completed, students must substitute an equivalent number of points from 700 level courses offered in the School of Architecture and Planning.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 8 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.
- b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.
- c All courses that can be reassigned must be reassigned, including courses not completed.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2015. The 2009 regulations for the Degree of Master of Urban Design were thereby repealed.

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#### Master of Urban Design (MUrbDes) Schedule

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##### Requirement: Core Courses

- 105 points: URBDES 702, 710, 720, URBPLAN 707, 712

##### Elective Courses

- 15 points from URBDES 703, 704, 705
- 

## The Degree of Master of Urban Planning – MUrbPlan

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- a completed the requirements for the Degree of Bachelor of Urban Planning or the Degree of Bachelor of Urban Planning (Honours) from this University with a Grade Point Average of 5.0 or higher in URBPLAN 711–714, 734, 735, 757
  - or
  - b completed the requirements of an equivalent qualification as approved by Senate or its representative, that is

indicative of their ability to undertake advanced study in Urban Planning, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning Schedule.
- 5 With the approval of the Head of School of Architecture and Planning, up to 30 points may be substituted from other 700 level courses at this University.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the Head of School of Architecture and Planning.
- c The thesis topic is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2018. The 2015 regulations for the Degree of Master of Planning were thereby repealed.

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#### Master of Urban Planning (MURbPlan) Schedule

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##### Requirement: Research Masters

- 120 points: URBPLAN 796 Thesis

or

- 30 points from URBPLAN 701–708
  - 90 points: URBPLAN 794 Thesis
- 

## The Degree of Master of Urban Planning (Professional) – MURbPlan(Prof)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
 

either

  - a completed the requirements for a Bachelors or Masters degree, in a relevant discipline excluding the Degrees of Bachelor of Planning, Bachelor of Urban Planning, Bachelor of Urban Planning (Honours), Master of Planning Practice and Master of Urban Planning, and having:
    - (i) achieved an average grade of B or higher in at least 90 points at Stage III or in the final Part in that Bachelors degree

or

  - (ii) achieved an average grade of B or higher in at least 90 points for the final Part of that Masters degree

or

- b gained an equivalent qualification, provided that Senate or its representative is satisfied that the prior degree or equivalent qualification is indicative of ability to undertake advanced study in Urban Planning.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:

- a pass courses with a total value of 240 points  
and
- b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 280 points.

### Structure and Content

#### 4 Taught Masters

A student enrolled for this degree must pass 240 points in courses from Parts I and II as listed in the Master of Urban Planning (Professional) Schedule.

5 Each Part must be completed before the next Part may be taken.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 7 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.
- b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.
- c A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.
- d All courses that can be reassigned must be reassigned including courses not completed.

### Honours

8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Commencement

10 These regulations came into force on 1 January 2016. The 2015 regulations for the Degree of Master of Urban Planning were thereby repealed.

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### Master of Urban Planning (Professional) (MUrbPlan(Prof)) Schedule

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#### Requirement:

#### Taught Masters

#### Part I

- 120 points: URBPLAN 701–708

#### Part II

- 105 points: URBPLAN 711–715

- 15 points from URBPLAN 731–735, 741–746

*Note: A student who has already passed courses the same as, or similar to, those required for this degree, must substitute alternative courses as approved by the Dean of Faculty of Creative Arts and Industries.*

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## The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Urban Planning (Professional) and the Master of Heritage Conservation.
- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student admitted to this degree must:
  - a pass courses with a total value of 300 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 340 points for the total enrolment for this degree.



## Structure and Content

### 4 Taught Masters

A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Heritage Conservation Schedule.

- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

- 6 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.  
b A student may reassign courses from this degree to the Master of Heritage Conservation once.  
c All courses that can be reassigned must be reassigned including courses not completed.

## Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Honours

- 8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

## Commencement

- 9 These regulations came into force on 1 January 2016.

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### Master of Urban Planning (Professional) and Heritage Conservation (MUrbPlan(Prof)HerCons) Schedule

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#### Requirement:

#### Taught Masters

- 300 points: ARCHGEN 750–754, URBPLAN 701–708, 711, 712, 714, 715
- 

## The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof)UrbDes

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- 1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degree of Master of Urban Planning (Professional).  
2 Admission to this degree is at the discretion of Senate or its representative.

## Duration and Total Points Value

- 3 a A student admitted to this degree must pass courses with a total value of 300 points.  
b The total enrolment for this degree must not exceed 340 points.

## Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Urban Design Schedule.  
5 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

- 6 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.  
b A student may reassign courses from this degree to the Master of Urban Design once.  
c All courses that can be reassigned must be reassigned including courses not completed.

## Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Honours

- 8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

## Commencement

- 9 These regulations came into force on 1 January 2016.

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**Master of Urban Planning (Professional) and Urban Design (MUrbPlan(Prof)UrbDes) Schedule**


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**Requirement:**

- 285 points: URBDES 702, 710, 720, URBPLAN 701–707, 711–715
  - 15 points from URBDES 703–705
- 

## The Degree of Doctor of Fine Arts – DocFA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.*

### Preamble

- 1 a A candidate for the Degree of Doctor of Fine Arts is required to pursue an approved programme of advanced study and research as an enrolled student of the University.
- b It is expected that this programme will normally be completed within four years of full-time candidature and in no fewer than three years of full-time candidature. Part-time candidature may also be permitted with the approval of the Board of Graduate Studies.
- c The Degree of Doctor of Fine Arts is awarded for a formal and systematic exposition of a coherent programme of advanced creative work that is supported by a written thesis and carried out over the period of registration for the degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
  - (i) is an original and substantial creative work  
and
  - (ii) meets internationally recognised standards for such work  
and
  - (iii) the thesis is an original contribution to the field of Fine Art and demonstrates knowledge of the artistic practices and literature relevant to the creative work undertaken and the ability to exercise critical and analytical judgment of them.
- d The submission of the creative work will normally be:
  - (i) an exhibition, and/or other live performance held after submission of the thesis.  
or
  - (ii) audio, visual or other recording or documentation submitted together with the thesis.
- e The thesis may not, without prior approval of the Board of Graduate Studies, exceed 30,000 words in total.
- f All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

### Eligibility

- 2 A candidate for the Degree of Doctor of Fine Arts is required to have:
  - a (i) completed the requirements for the award of either the Degree of Master of Fine Arts with First Class or Second Class Honours First Division at the University of Auckland  
or
  - (ii) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent  
and
  - b demonstrated to the satisfaction of the Head of School of Fine Arts, in consultation with the School of Fine Arts Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in fine arts creative practice and research.

### Admission Essential

- 3 A candidate for the Degree of Doctor of Fine Arts must have applied for admission and been admitted to the University of Auckland.

### Duration

- 4 A candidate must complete the requirements for this degree within not fewer than three full-time years and not more than four full-time years (or their part-time equivalent) from the date of registration, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8 of these regulations.

### Registration

- 5 a Registration and all conditions pertaining to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b The following provisional goals are required of all candidates:
  - (i) approval of the full research proposal by the appropriate departmental/faculty postgraduate

- committee, including full proposals for both creative work and thesis, a provisional title, a discussion of methodology, an outline of the creative work to be undertaken, an outline of the thesis structure and statement of the resources required to complete the research
- (ii) substantial examples of creative work such as a series of works, exhibition, or performance completed to the satisfaction of the main supervisor
  - (iii) a substantial piece of written work, such as a literature review, completed to the satisfaction of the main supervisor
  - (iv) presentation by the student of the research proposal and/or work in progress to an appropriate forum, eg, seminar, research group, conference, to the satisfaction of the main supervisor
  - (v) ethics approval/s and/or permissions obtained for the research (if required)
  - (vi) attendance at one of the Doctoral Skills Programme Induction Days
  - (vii) completion of the standard doctoral milestone goals relating to induction, English language and academic integrity as prescribed by the Board of Graduate Studies upon commencement of the registration
  - (viii) completion of a health and safety risk assessment and training for any laboratory/studio/field and related work activities.
- c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

### Structure and Content

- 6 A student enrolled for this degree must pass FINEARTS 894 Studio.

### Reviews of Registration

- 7 Reviews of progress and continuation of registration will be made according to Regulation 3 of the General Regulations for Named Doctorates.

### Changes to the Conditions of Registration

- 8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 9 Enrolment and fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

### Submission

#### 10 a Time for Submission

Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the creative work and thesis in no fewer than three and no more than four years from the Date of Registration if they are full-time students, or no fewer than six and no more than eight years in the case of candidates who have been registered as part-time students for the whole period of their registration. In the case of candidates who have been permitted to change between full-time and part-time registration, the submission times will be calculated on a pro rata basis.

#### b Copies of Creative Work and Thesis

- (i) In those cases where the submission of the creative work is an exhibition and/or performance, as in Regulation 1d(i), the following will apply:

At least one month prior to the submission of the creative work, all candidates are initially required to submit one copy in temporary binding and one electronic copy in pdf format of the thesis to the Graduate Centre. Copies should include the following statement to examiners on the first page:

"This thesis is for examination purposes only and is confidential to the examination process."

- (ii) In those cases where the creative work is submitted together with the thesis, as in Regulation 1d(ii), all candidates are initially required to submit two copies of the creative work as documentation and/or as recordings in a standard retrievable form, and one copy of the thesis in temporary binding and one electronic copy of the thesis in pdf format to the Graduate Centre by the maximum submission date. The thesis copies should include the following statement to examiners on the first page:

"This creative work and thesis are for examination purposes only and are confidential to the examination process."

#### c Notification of Submission

Three months prior to the expected date of submission of the creative work, or of the creative work and thesis, candidates should notify the Graduate Centre in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the creative work or thesis on the grounds of conflict of interest, he or she may also submit at this time the name of this person or people and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

This notice of submission must be approved by the Head of School and, in the case of Regulation 1d(i), must include:

- (i) a brief statement describing the creative work to be examined  
and
- (ii) a statement as to the availability of the creative work for examination  
and
- (iii) confirmation that a suitable venue for such creative work as an exhibition and/or performance is available within the time limit of the enrolment  
and
- (iv) confirmation that the creative work submission will be recorded in a standard retrievable form and two copies deposited with the Graduate Centre.

In the case of Regulation 1d(ii), this notice of submission must be approved by the Head of School and must include:

- (v) a brief statement describing the creative work to be examined
- (vi) a statement as to the availability of the creative work for examination; that it will be documented, or recorded in a standard retrievable form, and that two copies will be deposited with the Graduate Centre together with the thesis.

**d Declaration as to Originality of the Thesis and Creative Work**

The thesis is to be accompanied by a statutory declaration, signed by the candidate, stating:

- (i) that the creative work and thesis are the candidate's own work
- (ii) whether any part of the creative work and/or thesis (in form or substance) has been submitted or accepted for any other degree or diploma and, where that is the case, clearly setting out the extent to which that earlier work has been incorporated into the thesis
- (iii) that written permission has been obtained for any third-party copyright material reproduced in the creative work and/or thesis that represents a "substantial part" of the other work
- (iv) that the temporary-bound copy and electronic copy of the thesis are identical

**e Co-Authorship**

- (i) Where the thesis contains jointly authored research papers, case studies and/or any other work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- (ii) Where the thesis includes research reported in published or unpublished co-authored works, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- (iii) Where the creative work includes co-produced creative work, a Co-Production Form must be signed by the candidate and all the joint producers, stating the elements of the jointly produced material which are the candidate's own work.

**f Language of Thesis**

The thesis is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

## Examination

**11 a General Provisions**

The Head of School of Fine Arts and/or the Associate Dean (Postgraduate) of the Faculty may nominate another person to the Board of Graduate Studies to be authorised to act in his or her place in all of the provisions of this Regulation and Regulations 12 and 13. If either the Head of School or Associate Dean (Postgraduate) is a supervisor of the candidate, an alternate must be nominated and appointed.

- b Neither the supervisors nor the candidate may communicate with the examiners regarding the examination at any stage of the examination process, except as specified in Regulations 12 and 13 of these regulations.

**c Nomination of Examiners**

On notification of submission or intent to submit under Regulation 10c, the Head of School will, on the advice of the supervisor/s, nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study which is the subject of the thesis and creative work. At least one nominee should be from outside New Zealand. The examiners may not be staff members of the University or have been involved in either the research or the preparation of the creative work and/or thesis.

**d Appointment of Examiners**

The Board of Graduate Studies will consider the nominations provided by the Head of School and any submissions made by the candidate under the provisions of Regulation 10c and will appoint two suitably qualified persons who are available to act as examiners. Both examiners must be able to participate in the oral

examination in the case of candidates submitting in accordance with Regulation 1d(i); one examiner must be able to participate in the oral examination in the case of candidates submitting in accordance with Regulation 1d(ii).

**e Appointment of Examination Committee**

The Board of Graduate Studies will also appoint an Examination Committee which will normally be composed of:

(i) the Head of School

and

(ii) an Associate Dean (Postgraduate), who will chair the Examination Committee

and

(iii) one other person ("the Head of School Nominee") nominated by the Head of School. This person will have knowledge of the general field of the creative work and the thesis, but not necessarily of the research topic, and will normally be a staff member of the University. No member of the Examination Committee may be a supervisor or have been involved in either the creative work or thesis research or the preparation of the creative work or thesis. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty should be substituted.

**Examination with Exhibition and/or Performance**

12 a In those cases where the submission of the creative work is an exhibition and/or performance as in Regulation 1d(i), the oral examination will proceed as follows:

(i) The oral examination will take place during the period in which the creative work is being examined and on or near the site of that work.

(ii) Each examiner will be provided with a copy of the thesis at least one month prior to the final exhibition and/or performance and is to examine the thesis independently prior to the oral examination.

(iii) Each examiner will attend the final exhibition or performance of the creative work and is to examine the creative work independently prior to the oral examination.

(iv) The Head of School will arrange the oral examination to take place after the examiners have completed their independent examinations but during the period in which the creative work is available for examination.

(v) The Board of Graduate Studies will appoint a person to act as Independent Chair of the oral examination. The chair must be a member of the academic staff of the University but will not normally be a member of the Faculty of Creative Arts and Industries.

(vi) The oral examination must be attended by the candidate, both examiners, the Chair and the Head of School Nominee on the Examination Committee. The Head of School Nominee will not act as examiner and may only participate to the extent requested by the chair. The main supervisor may attend with the agreement of the candidate but may only participate to the extent requested by the Chair.

(vii) At the oral examination the candidate may give a short introductory presentation concerning the creative work and the thesis.

(viii) During the oral examination, examiners will discuss with the candidate issues pertinent to the creative work and thesis and relevant matters in the field to which the creative work and thesis belong.

(ix) No recommendation regarding outcome is to be made at the time of the oral examination; and no discussion of the recommendations listed in Regulation 12b is permitted at this time regardless of whether or not the candidate is present.

(x) On completion of the oral examination, the Chair will provide a written report to the Board of Graduate Studies attesting to the integrity of the examination.

(xi) On completion of the oral examination there is to be no communication regarding the examination between the examiners, or between the examiners, the Head of School nominee and the candidate.

**b Examiners' Reports**

Acting independently, the Examiners are required to provide the Graduate Centre, within four weeks of attendance at the oral examination, with a written report in English on the quality of the creative work and the thesis according to the criteria outlined in Regulation 1c.

Each report will include one of the following recommendations:

*either*

(i) to award the degree

The thesis can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the material

*or*

(ii) to award the degree after specified "minor corrections" have been made to the thesis, to the satisfaction of one of the examiners or nominee (who may be the main supervisor), and by a specified date. The examiner should provide a full list of corrections. This recommendation can be made when the thesis

has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, or typographical errors. These changes can normally be made within a three month period. When these corrections are made, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library

or

- (iii) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of one of the examiners or nominee (who will be the Head of School), by a specified date. The examiner should provide a full list of revisions. This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3-6 month period

or

- (b) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the examiner or examiners by a specified date

or

- (iv) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only. This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period

or

- (v) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree. This recommendation is made when an examiner is of the opinion that the creative work and/or thesis has substantive flaws incompatible with the requirements of a Doctor of Fine Arts

or

- (vi) not to award the degree.

- c As suppliers of evaluative material in terms of the Privacy Act 1993, all examiners will be informed that the information and reports they supply as such will be held in confidence to the candidate, supervisors and to persons involved in the formal examination process. Candidates' preparation for thesis revision should be assisted by knowing what the examiners have said about their thesis. Examiners' reports will normally be released initially to those involved in the examination process, other than the candidate. Part 1 of the report, the recommendation, will not be released to the candidate but, if the Examination Committee recommends that the candidate revise the thesis, and the Board of Graduate Studies accepts that recommendation, then the Graduate Centre will release the examiners' evaluations (Part 2 of the report) to the candidate. The author of each report will not be identified. Part 2 of the report will also be released for the purposes of judging the Vice-Chancellors Prize for Best Doctoral Thesis for those candidates who have been nominated.

- d The Board of Graduate Studies (through the Dean of Graduate Studies) reserves the right to remove from an examiner's report made available to the candidate any material that it considers should not be released.

**e Replacement of Examiners**

If a report has not been received within one month of the oral examination, the Graduate Centre will send a reminder to the examiner and advise him or her that unless the report is received within one further month the appointment of the examiner will be terminated. If the report has not been received within one month of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner, who will be provided with a recording of the exhibition and/or performance.

The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

**f Consideration of Examiners' Reports**

Upon receipt of both the examiners' reports, the Graduate Centre will provide copies for consideration by the Examination Committee. The examiners' reports will also be made available to the supervisor/s on a confidential basis. Supervisor/s may comment on the reports in writing to the Examination Committee on a confidential basis. The Examination Committee may also request clarification of issues raised in the examiners' reports from the examiners and, if necessary, from supervisors. If the recommendations of the examiners differ and the Examination Committee considers that the difference may be resolved, the Chair may invite the two examiners to consult and to provide a written report or reports on the outcome of their consultations. The Examination Committee may also contact the Examiners to seek agreement on a list of recommended minor corrections and/or revisions.

**g Recommendation of the Examination Committee**

The Examination Committee will then make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 12e and which recommends one of the following:

- (i) to appoint one or more further independent examiners to report on any areas of conflict  
or
- (ii) to award the degree  
or
- (iii) to award the degree after specified “minor corrections” have been made to the thesis, to the satisfaction of one of the examiners or nominee (who may be the main supervisor), and by a specified date. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed.

or

- (iv) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of one of the examiners or nominee (who will be the Head of School), by a specified date. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed. When the Head of School acts as the Examiner’s nominee, the nature of the revisions must be such that he or she can certify that compliance has been achieved. In such cases, the Head of School may discuss the revisions with the Head of School Nominee on the Examination Committee and/or the main supervisor. If the Head of School is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis must be assessed by an examiner.

or

- (b) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the Examiner or Examiners by a specified date. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed.

or

- (v) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under this clause. This recommendation shall include a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date the examiner’s reports were forwarded to the Examination Committee by the Graduate Centre.

or

- (vi) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree

or

- (vii) not to award the degree.

#### **h Further Examiners**

In the event that the examiners’ reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners to report on any matters it may specify. In this event, the candidate will be kept informed, and Regulations 12b to 12d will apply for the reports of the further examiners. Such examiners will be provided with a recording of the exhibition and/or performance, and with a copy of the thesis.

#### **i Minor Corrections**

In the event that the Board of Graduate Studies requires a candidate to undertake minor corrections, the following provisions apply:

- (i) the Head of School Nominee will ensure that the candidate is provided with a copy of the required minor corrections, and the specified date for the corrections to be completed by
- (ii) if the required minor corrections are completed to the satisfaction of an examiner or nominee (who may be the main supervisor) by the specified date, that person will notify the Graduate Centre that the degree may be awarded
- (iii) in cases where an examiner or nominee (who may be the main supervisor) reports that the minor corrections were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies.

#### **j Revisions**

In the event that the Board of Graduate Studies requires the candidate to undertake revisions to the satisfaction of an examiner or nominee (who will be Head of School), or to the satisfaction of both examiners, the following provisions apply:

- (i) the Head of School Nominee will ensure that the candidate is provided with a copy of the required revisions, and the specified date for the revisions to be completed by
- (ii) if the required revisions are completed to the satisfaction of an examiner or nominee (who will be the



Head of School), or the examiners, by the specified date, that person will notify the Graduate Centre that the degree may be awarded

- (iii) in cases where an examiner or nominee (who will be the Head of School), or the examiners, report that the revisions were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies. This recommendation may include the need to undertake further revisions.

**k Revision and Resubmission**

In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the creative work and/or thesis and resubmit it on one occasion only, the Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date the examiners' reports were forwarded to the Examination Committee by the Graduate Centre. If the Board of Graduate Studies accepts the recommendation, the following provisions apply:

- (i) the Graduate Centre will inform the candidate of the decision, and will forward copies of Part 2 of the examiners' reports to the candidate
- (ii) within two weeks of the notification from the Graduate Centre, the Examination Committee will meet with the candidate and discuss the revisions required
- (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the Graduate Centre which will include a recommendation as to the date for resubmission
- (iv) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission
- (v) if the creative work and/or thesis is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
- (vi) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of Regulation 12, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the creative work and/or thesis, the Board of Graduate Studies will appoint alternative examiner/s
- (vii) a second oral will only be held in the event that the creative work is required to be revised and resubmitted
- (viii) where no amendments to the thesis were required, the examiners shall be provided with a copy of the original thesis for reference purposes but shall not re-examine it
- (ix) where the creative work was not required to be revised and resubmitted, the examiners shall be provided with a recording of the creative work for reference purposes but shall not re-examine it
- (x) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 12e. Following consideration of all examiners' reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 12e and a recommendation in accordance with Regulation 12f of these regulations.

**l Final Decision**

After considering all of the reports of the examiners and the Examination Committee, the Board of Graduate Studies will make the final decision as to the award of the degree.

**m Copies for Deposit**

- (i) On successful completion of the examination, candidates will be required to deposit two archival records in a standard retrievable form of the examined creative work, and two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, with the Graduate Centre. The degree will not be conferred until the candidate has complied with this requirement.
- (ii) When two hardbound copies and a digital copy of the Doctor of Fine Arts thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.

- n (i) The digital thesis and recording of the examined creative work deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- (ii) A recording of the examined creative work and a thesis which are deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

**Examination of Creative Work with the Thesis**

- 13 a In those cases where the creative work is submitted together with the thesis, as in Regulation 1d(ii), Regulations 11a to 11e will apply.



**b Examiners' Reports**

Each examiner will be provided with the recording or documentation of the creative work and an electronic copy of the thesis in pdf format. The recording or documentation of the creative work and a copy of the thesis will be provided to the Examination Committee. The Examiners will independently examine both the thesis and the creative work. Acting independently, the Examiners are required to provide the Graduate Centre, within two months of receipt of the creative work and thesis, with a written report in English on the quality of the creative work and thesis according to the criteria outlined in Regulation 1c.

**c The examiners will include with their reports one of the following recommendations:**

(i) to award the degree, subject to satisfactory performance at the oral examination. The thesis can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the material.

or

(ii) to award the degree after specified "minor corrections" have been made to the thesis, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), by a specified date, and subject to satisfactory performance at the oral examination. This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, or typographical errors. These changes can normally be made within a three month period. When these corrections are made, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.

or

(iii) to award the degree after revisions have been made to the thesis to the satisfaction of the Examiner or nominee (who will be the Head of School), by a specified date, and subject to satisfactory performance at the oral examination. This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3-6 month period.

or

(iv) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only. This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period.

or

(v) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree. This recommendation is made when an examiner is of the opinion that the creative work and/or thesis has substantive flaws incompatible with the requirements of a Doctor of Fine Arts.

or

(vi) not to award the degree.

**d As suppliers of evaluative material in terms of the Privacy Act 1993, all examiners will be informed that the information and reports they supply as such will be held in confidence to the candidate, supervisors and to persons involved in the formal examination process. Candidates' preparation for thesis revision should be assisted by knowing what the examiners have said about their thesis. Examiners' reports will normally be released initially to those involved in the examination process, other than the candidate. Part 1 of the report, the recommendation, will not be released to the candidate but, if the Examination Committee recommends that the candidate proceed to oral or that the candidate revise and resubmit the work prior to an oral, and the Board of Graduate Studies accepts that recommendation, then the Graduate Centre will release the examiners' evaluations (Part 2 of the report) to the candidate. The author of each report will not be identified. Part 2 of the report will also be released for the purposes of judging the Vice-Chancellors Prize for Best Doctoral Thesis for those candidates who have been nominated.****e The Board of Graduate Studies (through the Dean of Graduate Studies) reserves the right to remove from an examiner's report made available to the candidate any material that it considers should not be released.****f Replacement of Examiners**

If a report has not been received within two months, the Graduate Centre will send a reminder to the examiner and advise him or her that unless the report is received within two further months the appointment of the examiner will be terminated. If the report has not been received within two months of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

**g Consideration of Examiners' Reports**

The Examination Committee will consider the examination reports in accordance with Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016.

**h Recommendation of the Examination Committee**

The Examination Committee will then make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016 and which recommends one of the following:

(i) to appoint one or more further independent examiners to report on any areas of conflict

*or*

(ii) to proceed to the oral examination

*or*

(iii) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only

*or*

(iv) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree

*or*

(v) not to award the degree.

**i Further Examiners**

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners to report on any matters it may specify. In this event, the candidate will be kept informed, and Regulations 13b to 13e will apply for the reports of the further examiners. Such examiners will be provided with the recording or documentation of the creative work and a copy of the thesis.

**j Oral Examination**

In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

**k Recommendation of the Oral Examination**

On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of School Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations:

*either*

(i) to award the degree

*or*

(ii) to award the degree after specified "minor corrections" (see Regulation 13c(ii)) have been made to the thesis, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), and by a specified date

*or*

(iii) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the Oral Examiner or nominee (who will be the Head of School), by a specified date. When the Head of School acts as the Oral Examiner's nominee, the nature of the revisions must be such that he or she can certify that compliance has been achieved. In such cases, the Head of School may discuss the revisions with the Head of School Nominee on the Examination Committee and/or the main supervisor. If the Head of School is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis must be assessed by the Oral Examiner

*or*

(b) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the Examiner or Examiners by a specified date

*or*

(iv) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 13h(iii). This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period.

*or*

(v) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree

*or*

(vi) not to award the degree. In the case of recommendations 13k(iii) and 13k(iv), the report must also state clearly the nature of the revisions recommended.

- l When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies.
- m When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.

**n Revision and Resubmission**

In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the creative work and/or thesis prior to an oral examination, Regulations 12j(i-v) of these regulations will apply

and

- (i) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation 13, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis, the Board of Graduate Studies will appoint alternative examiner/s
  - (ii) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 13f. Following consideration of all examiners' reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 13f. The Examination Committee may recommend the appointment of one or more further independent examiners to report on any areas of conflict, and the Board of Graduate Studies may appoint a further examiner in accordance with Regulation 13h of these regulations. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' evaluations of the revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016. If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:
    - (a) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree
- or
- (b) not to award the degree.
- o In the event that the Board of Graduate Studies requires that a candidate revise and resubmit the creative work and/or thesis after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date of the oral examination. In such cases, the following provisions apply:
- (i) the Graduate Centre will inform the candidate of the decision and send a copy of the oral examination report to the Examination Committee
  - (ii) within two weeks of the notification from the Graduate Centre, the Examination Committee will meet with the candidate and discuss the revisions required
  - (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the Graduate Centre
  - (iv) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission
  - (v) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation 13, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the creative work and/or thesis, the Board of Graduate Studies will appoint alternative examiner/s
  - (vi) where no amendments to the thesis were required, the examiners shall be provided with a copy of the original thesis for reference purposes but shall not re-examine it
  - (vii) where the creative work was not required to be revised and resubmitted, the examiners shall be provided with a copy of the creative work for reference purposes but shall not re-examine it
  - (viii) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports, the original examiners' reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 13f. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 13f. The Examination Committee report must recommend one of the following:
    - (a) to appoint one or more further examiners in accordance with Regulation 13h of these regulations to report on any areas of conflict
- or

(b) to proceed to a second oral examination. In which case Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply

or

(c) to award the degree

or

(d) to award the degree after specified “minor corrections” have been made to the thesis to the satisfaction of the Examiner or nominee (who may be the Main Supervisor), by a specified date

or

(e) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree

or

(f) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners’ evaluations of the revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

**p Final Decision**

After considering all of the reports of the examiners and the Examination Committee, the Board of Graduate Studies will make the final decision as to the award of the degree.

**q Copies for Deposit**

(i) On successful completion of the examination, candidates will be required to deposit two archival records in a standard retrievable form of the examined creative work, and two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, with the Graduate Centre. The degree will not be conferred until the candidate has complied with this requirement.

(ii) When two hardbound copies and a digital copy of the Doctor of Fine Arts thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.

r (i) The digital thesis and recording of the examined creative work deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.

(ii) A recording of the examined creative work and a thesis which are deposited in digital form will be accessible through the University’s digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

## Variations

14 In exceptional circumstances the Board of Graduate Studies may approve a personal programme that does not conform to these regulations.

## Appeals

15 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

## Dispute Resolution Procedures

16 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

## Transitional Arrangements

17 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Fine Arts were thereby repealed.

b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the application of the provisions of this statute to ensure consistency with the provisions of the regulations under which the candidate was enrolled where it is satisfied that the candidate would otherwise be at a disadvantage.

# The Degree of Doctor of Music – DMus

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including Academic Statutes and Regulations.*

## Preamble

1 a A candidate for the degree of Doctor of Music is required to pursue an approved programme of advanced study and research as an enrolled student of the University.

b It is expected that this programme will normally be completed within four years of full-time candidature but in no fewer than three years of full-time candidature. Part-time candidature may also be permitted with the approval of the Board of Graduate Studies.

- c The Degree of Doctor of Music is awarded for the successful pursuit of a coherent programme of advanced composition that is supported by a written thesis and carried out over the period of registration for the Degree. Upon completion of the programme, candidates must submit a portfolio which, in the opinion of the examiners and the Board of Graduate Studies, satisfies both the following criteria:
  - (i) the consistent demonstration of compositional skills (the composition component) at the highest professional levels, meeting internationally recognised standards for such work
  - and
  - (ii) the provision of written material (the thesis) that demonstrates a knowledge of the artistic practices and literature relevant to the works contained in the composition component and an ability to articulate critical and analytical judgement relating to them.
- d The thesis may not, without the prior permission of the Board of Graduate Studies, exceed 20,000 words in total.
- e All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

### Eligibility

- 2 A candidate for the Degree of Doctor of Music is required to have:
  - a completed the requirements for the Degree of Master of Music at the University of Auckland with First Class Honours or Second Class Honours First Division, or completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to the Degree of Master of Music with First Class Honours or Second Class Honours (First Division) at the University of Auckland
  - and
  - b demonstrated, to the satisfaction of the Head of School of Music, in consultation with appropriate Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in music composition and research.

### Admission Essential

- 3 Every candidate for the Degree of Doctor of Music must have applied for admission and have been admitted to the University of Auckland.

### Duration and Total Points Value

- 4 A candidate enrolled for this degree must complete the requirements for this degree, with a total value of 360 points, within not fewer than three full-time years and not more than four full-time years (or the part-time equivalent) from the date of registration, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8 of these regulations.

### Registration

- 5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b The following provisional goals are required of all candidates:
  - (i) full proposals for both the composition component and the thesis, including a provisional title, a schedule of research, an outline of compositions yet to be written and a statement of resources required to complete the research, to be approved by the appropriate postgraduate committee
  - (ii) substantial items of compositional and written material, such as a major section from a composed work and a literature review, completed to the satisfaction of the main supervisor
  - (iii) presentation by the student of the proposal and/or work in progress to an appropriate forum, eg seminar, research group, conference, to the satisfaction of the supervisors
  - (iv) ethics approval/s and/or permissions obtained for the research (if required)
  - (v) completion of the standard doctoral milestone goals relating to induction, English language and academic integrity as prescribed by the Board of Graduate Studies upon commencement of the registration
  - (vi) completion of a health and safety risk assessment and training for any laboratory/studio/field and related work activities
  - (vii) enrolment in and satisfactory passing of one or more courses as determined by the postgraduate committee.
- c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

### Structure and Content

- 6 a A candidate for this degree must pass MUS 894 Composition.

- b A candidate is to submit for examination a collection of original and substantial musical works of at least sixty minutes' duration (the composition component), consisting of at least three significant items, each of which may be within any of the following classes:
  - (i) orchestral work
  - (ii) work using vocal, keyboard or ensemble resources
  - (iii) music theatre
  - (iv) sonic arts.
- c Sonic arts may be included in work within classes (i), (ii) or (iii) listed in Regulation 6b.
- d A candidate is also to submit for examination a thesis which may address a single research topic or more than one related research topics or provide detailed analytical commentary on the compositions submitted, and which will be linked to the composition component in such a way that the candidate's creative and aesthetic ideals are clearly articulated.

### Reviews of Registration

- 7 Reviews of registration will be made in accordance with Regulation 3 of the General Regulations for Named Doctorates.

### Changes to the Conditions of Registration

- 8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 9 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

### Submission

#### 10 a Copies of Portfolio

All candidates are initially required to submit one copy of a portfolio in temporary binding and one electronic copy in pdf format to the Graduate Centre. The portfolio consists of the composition component and the thesis, which are to be supplemented by three copies of any accompanying audio or audiovisual files, or those involving other media. Copies should include the following statement to examiners on the first page: "This portfolio is for examination purposes only and is confidential to the examination process."

#### b Time for Submission

Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the portfolio in no fewer than three and no more than four years from the Date of Registration if they are full-time students, or no fewer than six and no more than eight years in the case of candidates who have been registered as part-time students for the whole period of their registration. In the case of candidates who have been permitted to change between full-time and part-time registration, the submission times will be calculated on a pro rata basis.

#### c Notification of Submission

Three months prior to the expected date of submission, candidates should notify the Graduate Centre in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the portfolio on the grounds of conflict of interest, he or she may also submit at this time the name of this person or persons and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

#### d Declaration as to Originality

The portfolio is to be accompanied by a statutory declaration, signed by the candidate, stating:

- (i) that the portfolio is the candidate's own work
- (ii) that no part of the portfolio has been submitted or accepted for any other degree or diploma
- (iii) that written permission has been obtained for any third-party copyright material reproduced in the portfolio that represents a "substantial part" of the other work
- (iv) that the temporary-bound copy and electronic copy of the composition component and thesis are identical, and that the three copies of the accompanying files are identical.

#### e Language of Portfolio

The portfolio is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

### Examination

- 11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that Regulations 9f, 9g, 9l, 9o, 9r (iv-vii), 9s (iv-vii) and 9u of the Statute for the Degree of Doctor of Philosophy 2016 will not apply.

**a Nomination of Examiners**

On notification of intention to submit under Regulation 10c, the Head of School of Music will, on the advice of the supervisor/s, nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study represented by the portfolio. At least one nominee must be from outside New Zealand. The examiners may not be staff members of the University or have been involved in either the research for or the preparation of the portfolio. Examiners will be appointed in accordance with Regulation 9d of the Statute for the Degree of Doctor of Philosophy 2016.

**b Appointment of Examination Committee**

The Board of Graduate Studies will also appoint an Examination Committee, which will normally be composed of:

(i) the Head of School of Music

and

(ii) an Associate Dean (Postgraduate), who will chair the Examination Committee

and

(iii) one other person (“the Head of Department Nominee”), nominated by the Head of School of Music. This person will have knowledge of the general field of the portfolio, but not necessarily of the portfolio’s techniques and topics, and will normally be a staff member of the University. No member of the Examination Committee may be a supervisor or have been involved in either the research for or the preparation of the portfolio. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty must be substituted.

**c Examiners’ Reports**

Each examiner will be provided with electronic copies of the portfolio, together with accompanying audio or audiovisual files, or those involving other media, and, acting independently, is required to provide the Graduate Centre, within two months of receipt of the portfolio, with a written report in English on the quality of the work according to the criteria outlined at Regulation 1c. One copy of the portfolio will be provided to the Examination Committee.

**d The examiners will include with their reports one of the following recommendations:**

(i) to award the degree, subject to satisfactory performance at the oral examination;

The portfolio can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing any of the material contained in the portfolio.

or

(ii) to award the degree after specified “minor corrections” have been made to the portfolio to the satisfaction of one of the examiners or a nominee (who may be the main supervisor) and by a specified date, and subject to satisfactory performance at the oral examination;

This recommendation can be made when the composition component has reached the required standard but for minor problems such as those involving notation or performance logistics and/or when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, problems connected with referencing or typographical errors. These changes can normally be made within a three-month period. When these corrections are made, the portfolio will meet the standard and then will be ready for permanent binding and placement in the Library.

or

(iii) to award the degree after specified revisions have been made to the portfolio to the satisfaction of the examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance at the oral examination;

This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantial, for example in the case of the composition component the need to reshape the structure of a piece, reconsider the use of performing media or achieve higher standards of presentation, or in the case of the thesis the need to analyse data further, rewrite chapters or sections, correct significant lapses in logic or coherence, or achieve higher standards of presentation. These changes can normally be made within a 3-6 month period.

or

(iv) to permit the candidate to revise the portfolio and resubmit it for examination on one further occasion only.

This recommendation is made when an examiner concludes that the portfolio is not yet of doctoral standard. It may require in the case of the composition component a reconsideration of structure, a higher level of understanding of performing media or greater evidence of creative control, and/or in the case of the thesis further research, rewriting of specific sections, reconceptualisation or reorganisation in order to reach the required standard. The candidate will be permitted to resubmit, normally within a twelve-month period.



or

- (v) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree.

This recommendation is made when an examiner is of the opinion that the portfolio demonstrates substantial flaws incompatible with the requirements of a DMus.

or

- (vi) not to award any degree.

**e Replacement of Examiners**

If a report has not been received within two months, the Graduate Centre will send a reminder to the examiner and advise them that unless the report is received within two further months the appointment of the examiner will be terminated. If the report has not been received within two months of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

**f Consideration of Examiners' Reports**

The examiners' reports will be referred to the Examination Committee as in Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016. The Examination Committee, which will be provided with a copy of the portfolio and any accompanying audio or audiovisual material, will make a report to the Board of Graduate Studies which includes the nature and outcome of any communication with the examiner/s and/or supervisor/s made under Regulation 9k and which recommends one of the following:

- (i) to appoint one or more further independent examiners to report on any areas of conflict

or

- (ii) to proceed to the oral examination

or

- (iii) to permit the candidate to revise the portfolio and resubmit it for examination on one further occasion only

or

- (iv) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

or

- (v) not to award any degree.

**g Further Examiners**

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners, as specified in Regulation 9m of the Statute for the Degree of Doctor of Philosophy 2016, to report on any matters it may specify. Such examiners will be provided with copies of the portfolio.

**h Oral Examination**

In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

**i Recommendation of the Oral Examination**

On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of Department Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations:

*either*

- (i) to award the degree

or

- (ii) to award the degree after specified "minor corrections" (see Regulation 11d(ii)) have been made to the portfolio, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), and by a specified date

or

- (iii) (a) to award the degree subject to revising part or parts of the portfolio, to the satisfaction of the Oral Examiner or nominee (who will be the Head of School of Music), by a specified date. When the Head of School of Music acts as the Oral Examiner's nominee, the nature of the revisions must be such that he or she can certify that compliance has been achieved. In such cases, the Head of School of Music may discuss the revisions with the Head of Department Nominee on the Examination Committee and/or the main supervisor. If the Head of School of Music is unable to assess whether the revisions have been made to the required standard, the revisions to the portfolio must be assessed by the Oral Examiner

- (b) to award the degree subject to revising part or parts of the portfolio to the satisfaction of the Examiner or Examiners by a specified date

or



- (iv) to permit the candidate to revise the portfolio, and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 11f(iii)
  - or
  - (v) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree
  - or
  - (vi) not to award the degree.
- In the case of recommendations 11i(iii) and 11i(iv), the report must also state clearly the nature of the revisions recommended.
- j When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies. When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.
- k **Revision and Resubmission**
- In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the portfolio prior to an oral examination, the Examination Committee will recommend
- (i) a timeframe for the resubmission  
The date of resubmission of the portfolio may not be fewer than six months or more than twelve months from the date the examiners' reports were forwarded to the Examination Committee by the Graduate Centre. If the Board of Graduate Studies accepts the recommendation, Regulations 9r(i to iii) of the Statutes for the Degree of Doctor of Philosophy Statute 2016 apply
- and
- (ii) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the portfolio is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission
  - (iii) if the portfolio is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
  - (iv) upon resubmission, the portfolio is to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the portfolio, the Board of Graduate Studies will appoint alternative examiner/s.
  - (v) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11f. Following consideration of all examiners' reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11f. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' reports to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulations 11h and 11i of these regulations. If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:
    - (a) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree
    - or
    - (b) not to award the degree.
- l In the event that the Board of Graduate Studies requires the candidate to revise the portfolio after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be fewer than six months or more than twelve months from the date of the oral examination. In such cases, Regulation 9s(i-iii) of the Statute for the Degree for the Doctor of Philosophy 2016 and the following provisions apply:
- (i) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the portfolio is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission
  - (ii) if the portfolio is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
  - (iii) upon resubmission, the portfolio is to be examined by the same examiners in accordance with the provisions of this Clause, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable, the Board of Graduate Studies will appoint alternative examiner/s.
  - (iv) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new

examiners' reports, the original examiners' reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis.

The procedure followed by the Examination Committee will be that in Regulation 11f. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11f. The Examination Committee report must recommend one of the following:

(a) to proceed to a second oral examination (in which case Regulations 11h and i of these regulations apply)

or

(b) to award the degree

or

(c) to award the degree after specified "minor corrections" (see Regulation 11d(ii)) have been made to the portfolio to the satisfaction of the Examiner or nominee (who may be the main supervisor), by a specified date

or

(d) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

or

(e) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' evaluations of the work (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

#### m Final Decision

After considering all of the reports of the examiners and Examination Committees, the Board of Graduate Studies will make the final decision as to the award of the degree.

#### n Copies for Deposit

On completion of the examination the candidate must deposit two hardbound copies of the portfolio, corrected or revised as may be required, and of any accompanying audio or audiovisual material, with the Graduate Centre. These must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same. The degree will not be conferred until the candidate has complied with this requirement.

### Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

### Appeals

- 13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

### Dispute Resolution Procedures

- 14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

### Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Music were thereby repealed.
- b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled.

## The Degree of Doctor of Musical Arts – DMA

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Preamble

- 1 a A candidate for the degree of Doctor of Musical Arts is required to pursue an approved programme of advanced study and research as an enrolled student of the University.
- b It is expected that this programme will normally be completed in no fewer than 33 months and no more than 36 months of full-time candidature. Part-time candidature may also be permitted with the approval of the Board of Graduate Studies.

- c The Degree of Doctor of Musical Arts is awarded for the successful completion of a coherent programme of advanced performance work that is firmly supported by a written thesis and carried out over the period of registration for the Degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies both the following criteria:
  - (i) the consistent exhibition of performance skills at the highest professional levels, meeting internationally recognised standards for such work
  - and
  - (ii) the provision of written material (the thesis) that makes an original contribution to the field of knowledge relating to music performance, and shows an ability to articulate critical judgement and performance theory, while demonstrating a knowledge of the literature relevant to the history and performing practice of the music contained in the candidate's examinable programmes.

The thesis may not, without the prior permission of the Board of Graduate Studies, exceed 35,000 words in total.
- d All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

### Eligibility

- 2 A candidate for the Degree of Doctor of Musical Arts is required to have:
  - a completed the requirements for the Degree of Master of Music at the University of Auckland with First Class Honours or Second Class Honours First Division, or completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to the Degree of Master of Music with First Class Honours or Second Class Honours (First Division) at the University of Auckland
  - and
  - b demonstrated, to the satisfaction of the Head of School of Music, in consultation with the School of Music Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in music performance and research.

### Admission Essential

- 3 Every candidate for the Degree of Doctor of Musical Arts must have applied for admission and have been admitted to the University of Auckland.

### Duration and Total Points Value

- 4 A candidate enrolled for this degree must normally follow a programme of 36 full-time months (or the part-time equivalent) and pass an approved three-part programme of advanced study in music performance and research with a total value of 360 points.

### Registration

- 5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b The following provisional goals are required of all candidates:
  - (i) full proposals for both the thesis and future recitals, including a provisional title, a schedule of research, an outline of repertoire and a statement of resources required to complete the research, to be approved by the appropriate postgraduate committee
  - (ii) a substantial piece of written work, such as a literature review, completed to the satisfaction of the main supervisor
  - (iii) presentation of a minimum of one and maximum of two recitals
  - (iv) presentation by the student of the proposal and/or work in progress to an appropriate forum, eg seminar, research group, conference, to the satisfaction of the supervisors
  - (v) ethics approval/s and/or permissions obtained for the research (if required)
  - (vi) completion of the standard doctoral milestone goals relating to induction, English language and academic integrity as prescribed by the Board of Graduate Studies upon commencement of the registration
  - (vii) completion of a health and safety risk assessment and training for any laboratory/studio/field and related work activities
  - (viii) enrolment in and satisfactory passing of one or more courses as determined by the postgraduate committee.
- c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

### Reviews of Registration

- 6 a Reviews of progress and continuation of registration will be made according to Regulation 3 of the General Regulations for Named Doctorates.

- b During provisional registration, a candidate must achieve the provisional goals specified by the Board of Graduate Studies, and successfully complete the requirements for Part I of the degree as specified in Regulation 9 of these regulations.
- c Annual reviews of progress and continuation of registration beyond the period of provisional registration will be made in accordance with Regulation 3d of the General Regulations for Named Doctorates and in relation to Regulation 9 of these regulations below as well as progress on the thesis.

### Changes to the Conditions of Registration

- 7 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 8 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

### Structure and Content

- 9 a During the period of Registration a candidate will undertake a three-part programme of academic and practical research in performance, repertoire and pedagogy relating to the candidate's instrument or performance medium, and present a total of five public recitals each of approximately 90 minutes' duration, including, in Part III, the Final Recital.
- b The candidate's recitals must provide a balanced programme comprising solo and ensemble repertoire which must include music of historical significance, recognised virtuoso pieces and works of a demanding contemporary nature. For each recital the candidate must provide substantial programme notes of a professional standard. In every case except for the Final Recital, the candidate's proposed programme and programme notes are to be approved by the performance supervisor and the Head of School of Music at least three months before the recital date. The proposed programme for the Final Recital must be included in the candidate's Annual Report at the end of Part II. The proposed Final Recital programme may be changed with the approval of the performance supervisor and the Head of School of Music at least six months before the recital date.

#### Part I

- c During Part I of the degree the candidate will:
  - (i) present a minimum of one and a maximum of two recitals, as prescribed in Regulations 9a, b and f
  - and
  - (ii) provide full proposals and a substantial example of written work
  - and
  - (iii) give a seminar on the thesis research, in consultation with the appropriate supervisor or supervisors.

#### Part II

- d During Part II of the degree the candidate will continue to undertake supervised research in performance, and on the approved thesis topic. To complete Part II, the candidate must present:
  - (i) a minimum of two and a maximum of three recitals, so that a total of four recitals has been presented for Parts I and II together
  - and
  - (ii) a seminar on the thesis research, in consultation with the appropriate supervisor or supervisors.

#### Part III

- e During Part III of the degree the candidate will complete and submit the thesis, and will present a further seminar and a Final Recital, with a programme that is linked to the thesis topic in such a way that the candidate's theoretical and aesthetic ideals are clearly articulated through both the musical performance and the written submission.

### Recitals

- f All recitals except the Final Recital will be assessed by panels appointed by the Head of School of Music, to whom a report on each recital should be sent. The panels will consist of an internal examiner, an external examiner of international expertise and distinction and the Head of School of Music or nominee, who will act as moderator. Each of the first four recitals must be judged satisfactory in order for the student to progress to the next.

Recitals judged unsatisfactory will be treated as follows:

- (i) the recital should normally be retaken within two months. If circumstances do not allow this, an application may be made to the Head of School of Music for a further month in which to present the recital
- (ii) the original programme must normally be offered again in its entirety. Any alteration of the programme must be approved, in advance, by the Head of School of Music

- (iii) the same examining panel, where possible, will judge the retaken recital. If either examiner or the Head of School of Music nominee should become unavailable, the Head of School of Music will appoint a replacement.

Recitals may only be retaken once; if a retaken recital is judged to be unsatisfactory, the Head of School of Music will recommend to the Board of Graduate Studies that registration in the degree be terminated.

## Submission

### 10 a Copies of Thesis

All candidates are initially required to submit to the Graduate Centre one copy of the thesis in temporary binding and one electronic copy in pdf format. Copies should include the following statement to examiners on the first page:

“This thesis is for examination purposes only and is confidential to the examination process”.

### b Time for Submission

Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the thesis and undertake the final recital in no fewer than 33 months and no more than 36 months from the Date of Registration if they are full-time students, or no fewer than 66 months and no more than 72 months in the case of candidates who have been registered as part-time students for the whole period of their registration. In the case of candidates who have been permitted to change between full-time and part-time registration, the submission times will be calculated on a pro rata basis.

### c Notification of Submission

Three months prior to the date of the Final Recital, which should normally be undertaken on or before the maximum submission date, a candidate must notify the Graduate Centre in writing of their intention to submit the thesis, which must be received one month before the date of the Final Recital or maximum submission date, whichever is sooner. This notice of submission must be approved by the Head of School of Music and must include details of the programme of the Final Recital, as approved by the Head of School of Music, in accordance with Regulation 9b. If a candidate has reason to believe that any person would be unsuitable to serve as an examiner on the grounds of conflict of interest, he or she may also submit to the Graduate Centre at this time the name of this person or persons and a statement in writing as to the nature of the conflict of interest. This notice of submission must be approved by the Head of School of Music.

### d Declaration as to Originality

One month prior to the date of the Final Recital, the candidate must submit to the Graduate Centre one copy of the thesis in temporary binding and one electronic copy in pdf format accompanied by a statutory declaration, signed by the candidate, stating:

- (i) that the thesis is the candidate's own work
- (ii) that no part of the thesis has been submitted or accepted for any other degree or diploma
- (iii) that the temporary-bound copy and electronic copy are identical.

### e Language of Thesis

The thesis is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

## Examination

- 11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that Regulations 9c, 9e, 9f, 9g, 9i, 9l, 9o, 9r (iv-vii), 9s (iv-vii) and 9u of the Statute for the Degree of Doctor of Philosophy 2016 will not apply.

### a Nomination and Appointment of Examiners

Upon request to approve a notice of submission as per Regulation 10c of these regulations, the Head of School of Music will, on the advice of the supervisor(s), nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study which is the subject of the thesis and creative work. At least one nominee must be from outside New Zealand. The examiners may not be staff members of the University of Auckland or have been involved in either the research for or the preparation of the thesis and recital, and will not therefore have been involved in assessment of any of the first four recitals. Examiners will be appointed in accordance with Regulation 9d of the Statute for the Degree of Doctor of Philosophy 2016. Both examiners must be able to attend the Final Recital in person and one examiner must be able to attend the Oral Examination in person.

### b Appointment of Examination Committee

The Board of Graduate Studies will also appoint an Examination Committee, which will normally be composed of:

- (i) the Head of School of Music
- and

- (ii) an Associate Dean (Postgraduate), who will chair the Examination Committee
- and
- (iii) one other person ("the Head of Department Nominee"), nominated by the Head of School of Music. This person will have knowledge of the general field of the thesis, but not necessarily of the thesis topic, and will normally be a staff member of the University. No member of the Examination Committee may be a supervisor or have been involved in either the thesis research or the preparation of the thesis or recital. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty must be substituted.

**c Examination Process**

The final examination will take the thesis and the Final Recital into joint consideration.

- d The Final Recital is to be attended by both the examiners and the Head of Department Nominee, and must be recorded in both sound and vision.
- e Each examiner will be provided with a copy of the thesis, which is to be examined independently. Within one month after the date of the Final Recital, examiners are required to provide the Board of Graduate Studies with a report on both the thesis and the Final Recital according to the criteria given in Regulation 1c. The examiners will include with their reports one of the following recommendations. The examiners may also combine a recommendation of Regulation 11e(v) of these regulations with the recommendation of (ii), (iii) or (iv).
  - (i) to award the degree, subject to satisfactory performance at the oral examination;  
The thesis and Final Recital can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the thesis.

or

- (ii) to award the degree after specified "minor corrections" have been made to the thesis to the satisfaction of one of the examiners or a nominee (who may be the main supervisor) and by a specified date, and subject to satisfactory performance at the oral examination (and in the Final Recital if recommendation (v) is also selected).

This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, problems connected with referencing or typographical errors. These changes can normally be made within a three-month period. When these corrections are made, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.

or

- (iii) to award the degree after specified revisions have been made to the thesis to the satisfaction of the examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance at the oral examination (and in the Final Recital if recommendation (v) is also selected).

This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantial, for example the need to analyse data further, rewrite chapters, correct significant lapses in logic or coherence, or achieve higher standards of presentation. These changes can normally be made within a 3-6-month period.

or

- (iv) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only. This recommendation is made when an examiner concludes that the thesis is not yet of doctoral standard. It will require either further research, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required standard. The candidate will be permitted to resubmit, normally within a twelve-month period.

and/or

- (v) to permit the candidate to repeat the Final Recital on one further occasion only. This recommendation is made when an examiner concludes that Final Recital was not yet of doctoral standard. It may require a higher level of professional competence, interpretive reconceptualisation or a greater degree of musical artistry. The candidate will be permitted to offer the Final Recital again, normally within a 12-month period.

or

- (vi) not to award the degree, but refer the thesis and performance (the Final Recital) to the appropriate authority within the University for consideration of the award of another degree.

This recommendation is made when an examiner is of the opinion that the thesis and performance demonstrated substantial flaws incompatible with the requirements of a DMA.

or

- (vii) not to award any degree.

**f Replacement of Examiners**

- (i) If a report has not been received within one month, the Graduate Centre will send a reminder to the

examiner and advise them that unless the report is received within a further month the appointment of the examiner will be terminated. If the report has not been received within one month of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

- (ii) The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

Any replacement examiner will be provided with a digital recording of the Final Recital, as well as with a copy of the thesis.

**g Consideration of Examiners' Reports**

The examiners' reports will be referred to the Examination Committee as in Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016. The Examination Committee, which will be provided with both a copy of the thesis and a DVD recording of the Final Recital, will make a report to the Board of Graduate Studies which includes the nature and outcome of any communication with the examiner/s and/or supervisor/s made under Regulation 9k and which recommends one of the following:

- (i) to appoint one or more further independent examiners to report on any areas of conflict  
or
- (ii) to proceed to the oral examination  
or
- (iii) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only  
or
- (iv) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only and retake the Final Recital on one further occasion only  
or
- (v) not to award the degree, but refer the thesis and performance (the Final Recital) to the appropriate authority within the University for consideration of the award of another degree  
or
- (vi) not to award any degree

**h Further Examiners**

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners, as in Regulation 9m of the Statute for the Degree of Doctor of Philosophy 2016, to report on any matters it may specify. Such examiners will be provided with a copy of the recording of the Final Recital and the thesis.

**i Oral Examination**

In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

**j Recommendation of the Oral Examination**

On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of Department Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations. The Examiners may also combine recommendation Regulation 11j(v) of these regulations with the recommendation of (ii), (iii) or (iv):

*either*

- (i) to award the degree  
or
- (ii) to award the degree after specified "minor corrections" (see Regulation 11e(ii)) have been made to the thesis, to the satisfaction of the Oral Examiner or nominee (who may be the Main Supervisor), and by a specified date, and subject to satisfactory performance in the Final Recital where recommendation (v) is also selected

*or*

- (iii) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the Oral Examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance in the Final Recital where recommendation (v) is also selected. When the Head of School of Music acts as the Oral Examiner's nominee, the nature of the revisions must be such that he or she can certify that compliance has been achieved. In such cases, the Head of School of Music may discuss the revisions with the Head of Department Nominee on the Examination Committee and/or the Main Supervisor. If the Head of School of Music is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis must be assessed by the Oral Examiner

*or*

- (b) to award the degree subject to revising part or parts of the thesis to the satisfaction of the Examiner or Examiners by a specified date

*or*

- (iv) to permit the candidate to revise the thesis, and resubmit it for examination on one further occasion



only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 11g(iii) or (iv)

and/or

(v) to permit the candidate to repeat the Final Recital on one further occasion only, but only if the candidate has not already been permitted to retake the Final Recital under Regulation 11g(iv)

or

(vi) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree

or

(vii) not to award the degree.

In the case of recommendations 11j(iii) and 11j(iv), the report must also state clearly the nature of the revisions recommended.

- k When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies. When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.

**l Revision and Resubmission of the Thesis/Repetition of the Final Recital**

(i) In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the thesis, or revise the thesis and retake the Final Recital, prior to an oral examination, the Examination Committee will recommend:

(a) a timeframe for the resubmission of the thesis

(b) a timeframe for the retaking of the Final Recital, if required.

(ii) The date of resubmission of the thesis or retaking of the Final Recital may not be fewer than six months or more than twelve months from the date the examiners' reports were forwarded to the Examination Committee by the Graduate Centre. If the Board of Graduate Studies accepts the recommendation, Regulations 9r(i to iii) of the Degree of Doctor of Philosophy Statute 2016 apply

and

(iii) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted and/or the Final Recital retaken. The registration of the candidate is to continue under the conditions applying at the first date of submission

(iv) if the thesis is not resubmitted or the Final Recital is not repeated by the prescribed date, the registration of the candidate will normally be terminated

(v) upon resubmission of the thesis, or resubmission of the thesis and retaking of the Final Recital, the thesis, and Final Recital if retaken, are to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission or recital may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis or to attend the repeated Final Recital, the Board of Graduate Studies will appoint alternative examiner/s. In cases where a repeated Final Recital has not been required by the Board of Graduate Studies, examiners will be provided with a copy of the recording of the original.

(vi) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11g. Following consideration of all examiners' reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11g. The Examination Committee may recommend the appointment of one or more further independent examiners to report on any areas of conflict, and the Board of Graduate Studies may appoint a further examiner where there is serious conflict between examiners' reports. Further examiners must be provided with a copy of the thesis and a recording of the Final Recital. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' reports to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulations 11i and 11j of these regulations. If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:

(a) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree

or

(b) not to award the degree.

- m In the event that the Board of Graduate Studies requires the candidate to revise the thesis and/or repeat the Final Recital after an oral examination, the Oral Examination Committee will recommend a timeframe for the



resubmission. The date of resubmission may not be fewer than six months or more than twelve months from the date of the oral examination. In such cases, Regulation 9s(i-iii) of the Statute of the Degree for the Doctor of Philosophy 2016 and the following provisions apply:

- (i) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted and/or the Final Recital retaken. The registration of the candidate is to continue under the conditions applying at the first date of submission
- (ii) if the thesis is not resubmitted or the Final Recital is not repeated by the prescribed date, the registration of the candidate will normally be terminated
- (iii) upon resubmission, the thesis and/or Final Recital are to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission or recital may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis or to attend the repeated Final Recital, the Board of Graduate Studies will appoint alternative examiner/s. In cases where a repeated Final Recital has not been required by the Board of Graduate Studies, examiners will be provided with a copy of the recording of the original.
- (iv) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports, the original examiners' reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis.

The procedure followed by the Examination Committee will be that in Regulation 11g. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11g. The Examination Committee report must recommend one of the following:

- (a) to appoint one or more further examiners to report on any areas of conflict. Where the Board of Graduate Studies appoints a further examiner, they shall be provided with a copy of the thesis and a recording of the Final Recital as appropriate.

or

- (b) to proceed to a second oral examination in cases where the thesis was revised and resubmitted (in which case Regulations 11i and 11j of these regulations apply)

or

- (c) to award the degree

or

- (d) to award the degree after specified minor corrections (see Regulation 11e(ii)) have been made to the thesis to the satisfaction of the Examiner or nominee (who may be the Main Supervisor), by a specified date

or

- (e) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree

or

- (f) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' evaluations of the work (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

#### **n Final Decision**

After considering all of the reports of the examiners and Examination Committees, the Board of Graduate Studies will make the final decision as to the award of the degree.

#### **o Copies for Deposit**

On completion of the examination the candidate must deposit two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, and the audio and video recordings of the Final Recital with the Graduate Centre. These must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same. The degree will not be conferred until this requirement has been complied with.

### **Variations**

- 12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

### **Appeals**

- 13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

### Dispute Resolution Procedures

- 14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

### Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Musical Arts were thereby repealed.
- b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled.

## Graduate Diploma in Architectural Studies – GradDipAS

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
- either*
- a (i) a Bachelors degree in interior architecture, interior design, spatial design or an equivalent qualification, as approved by Senate or its representative
- and*
- (ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification
- or*
- b (i) a Bachelor of Architectural Studies with a major in architectural technology or a three-year Diploma in Architecture or the equivalent, as approved by Senate or its representative
- and*
- (ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification.
- 2 a Applicants will be required to submit a portfolio of work that provides evidence that they have an appropriate level of skill in architectural design and graphic communication.
- b Admission to the graduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student admitted to this graduate diploma under Regulation 1a must:
- a pass courses with a total value of 150 points
- and*
- b complete within three semesters.
- 4 A student admitted to this graduate diploma under Regulation 1b must:
- a pass courses with a total value of 120 points
- and*
- b complete within two semesters.

### Structure and Content

- 5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Architectural Studies Schedule.
- 6 The programme for each student requires the approval of the Head of School of Architecture and Planning or nominee.
- 7 Cross-credits will not be granted towards the Graduate Diploma in Architectural Studies.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2019.

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### Graduate Diploma in Architectural Studies (GradDipAS) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

**Requirement:**

- 120 points: ARCHDES 300, 301, ARCHHTC 341, ARCHPRM 305, ARCHTECH 314, 315

A student who has to complete 150 points must satisfy the following requirements:

**Requirement:**

- 135 points: ARCHDES 300, 301, ARCHPRM 305, ARCHTECH 207, 210, 314, 315
  - 15 points from ARCHHTC 341, 376
- 

## Graduate Diploma in Music – GradDipMus

*The regulations for this graduate diploma are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for the Bachelor of Music
  - or*
  - b completed the requirements for an equivalent degree approved by Senate or its representative
  - or*
  - c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above and appropriate for the proposed programme for this graduate diploma.
- 2 Admission to the graduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

### Structure and Content

- 4 Of the 120 points required for this graduate diploma, a student must pass:
  - either*
  - a 120 points in courses from the subjects or majors listed in the Bachelor of Music Schedule, Bachelor of Music (Honours) Schedule, MUS 620, including at least 90 points above Stage II
  - or*
  - b (i) at least 90 points in courses above Stage II from the subjects or majors listed in the Bachelor of Music Schedule, Bachelor of Music (Honours) Schedule, MUS 620
  - and*
  - (ii) up to 30 points from courses available for any other degree at this University, with the approval of the relevant Heads of Departments and the Head of School of Music.
- 5 A dissertation may not be included in the Graduate Diploma in Music.
- 6 Cross-credits will not be granted towards the Graduate Diploma in Music.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 8 In any course that includes performance work of a practical nature, a student needs to comply with the requirements for that course as specified by the Head of School of Music.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2006. The 2004 regulations for the Graduate Diploma in Music were thereby repealed.
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## Postgraduate Diploma in Architecture – PGDipArch

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
  - a completed the requirements for the Degree of Bachelor of Architectural Studies
  - or
  - b completed the requirements for an equivalent qualification approved by Senate or its representative
  - and
  - c achieved a sufficiently high average grade, as determined by the Head of School of Architecture and Planning.
- 2 A student who has not completed all the requirements for the Degree of Bachelor of Architectural Studies but who, for that qualification, has:
  - a no more than 20 points left to complete
  - and
  - b achieved an average grade of B- or higher in at least 70 points at the highest level of that qualification may, with the approval of the Head of School, enrol for this postgraduate diploma. However, the remaining points required for the qualification must be completed within 12 months of initial enrolment for this degree. Should this requirement not be completed in this time, the enrolment for the Postgraduate Diploma in Architecture will be suspended until they have been completed.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 75 points from the Core Courses listed in the Postgraduate Diploma in Architecture Schedule
  - and
  - b at least 45 points from the Elective Courses listed in the Postgraduate Diploma in Architecture Schedule, as approved by the Head of School of Architecture and Planning.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### Commencement

- 9 These regulations came into force on 1 January 2006.

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#### Postgraduate Diploma in Architecture (PGDipArch) Schedule

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##### Requirement:

##### Core Courses

- 75 points: ARCHGEN 702, 799

##### Elective Courses

- 45 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, URBDES 702
-

## Postgraduate Diploma in Dance Studies – PGDipDanceSt

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a completed the requirements for the Bachelor of Dance Studies or Bachelor of Performing Arts
  - or*
  - b completed the requirements for an equivalent degree approved by Senate or its representative
  - or*
  - c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above.
- 2 Admission to this postgraduate diploma requires acceptance for admission to the programme and is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Dance Studies Schedule.
- 6 Enrolment in DANCE 791 requires the approval of the Academic Head or nominee.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2014. The 2006 regulations for the Postgraduate Diploma in Creative and Performing Arts were thereby repealed.

#### Postgraduate Diploma in Dance Studies (PGDipDanceSt) Schedule

<b>Requirement:</b> <ul style="list-style-type: none"> <li>• 90 points: DANCE 720, 722, 724</li> <li>• 30 points from DANCE 730, 761–768, 770, 791, or from other courses</li> </ul>	from 700 level courses offered at this University. The approval of all Heads of Department concerned is required.
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## Postgraduate Diploma in Fine Arts – PGDipFA

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Fine Arts or Bachelor of Visual Arts from this University or an equivalent qualification as approved by Senate or its representative
  - and*
  - b achieved an overall grade of B or higher in the final year of that degree.
- 2 Admission to this postgraduate diploma is at the discretion of Senate or its representative.

**Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

**Structure and Content**

- 4 A student enrolled for this postgraduate diploma must pass FINEARTS 756 Research Project or FINEARTS 795 Research Portfolio.
- 5 A student must carry out work to the satisfaction of Senate or its representative within an individually planned programme approved by the Head of School of Fine Arts, including the presentation of an exhibition of his or her work deemed appropriate by Senate or its representative.
- 6 The programme for each student requires the approval of the Head of School of Fine Arts.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

- 8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Variations**

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 10 These regulations came into force on 1 January 2006. The 1996 regulations for the Postgraduate Diploma in Fine Arts were thereby repealed.

**Postgraduate Diploma in Music – PGDipMus**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - either
  - a completed the requirements for the Bachelor of Music
  - or
  - b completed the requirements for an equivalent degree approved by Senate or its representative
  - or
  - c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above, and appropriate for the proposed programme for this postgraduate diploma.
- 2 Admission to this postgraduate diploma is at the discretion of Senate or its representative.

**Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 120 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses
  - or
  - b (i) at least 90 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses
  - and
  - (ii) up to 30 points from courses available for any other Postgraduate Diploma or Bachelors Honours degree at this University, with the approval of the relevant Heads of Departments and the Head of School of Music.

- 6 The programme for each student must be approved by the Head of School of Music prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 8
  - a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The dissertation topic must be approved by the Head of School of Music prior to enrolment.
  - c The dissertation must be completed and submitted as specified in the General Regulations – Postgraduate Diplomas.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Practical Requirements

- 10 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of School of Music.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2006.
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## Postgraduate Diploma in Therapeutic Dance – PGDipThDance

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Dance Movement Therapy
  - and
  - b passed at least 30 points in that degree
  - and
  - c been recommended for admission by the Academic Head or nominee.

### Duration and Total Points Value

- 2 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 A student enrolled in this postgraduate diploma must pass DANCE 724, 772-776.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2018.
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## Regulations – Education and Social Work

### Degrees

- 226 The Degree of Bachelor of Education (Teaching) – BEd(Tchg)
- 228 The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL)
- 229 The Degree of Bachelor of Human Services – BHumServ
- 231 The Degree of Bachelor of Physical Education – BPE
- 233 The Degree of Bachelor of Social Work – BSW
- 235 The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE
- 236 The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg)(Hons)
- 237 The Degree of Bachelor of Social Work (Honours) – BSW(Hons)
- 239 The Degree of Master of Counselling – MCouns
- 241 The Degree of Master of Education – MEd
- 242 The Degree of Master of Educational Leadership – MEdLd
- 243 The Degree of Master of Education Practice – MEdPrac
- 245 The Degree of Master of Social and Community Leadership – MSCL
- 246 The Degree of Master of Social Work – MSW
- 248 The Degree of Master of Social Work (Professional) – MSW(Prof)
- 249 The Degree of Master of Teaching (Primary) – MTchg(Primary)
- 251 The Degree of Master of Teaching (Secondary) – MTchg(Secondary)
- 253 The Degree of Doctor of Education – EdD

### Certificates and Diplomas

- 255 Foundation Certificate Education – FCertEd
- 256 Foundation Certificate Tohu Tūāpapa Mātauranga – FCertTTM
- 257 Graduate Diploma in Education – GradDipEd
- 258 Graduate Diploma in Teaching (Early Childhood Education) – GradDipTchg(ECE)
- 259 Graduate Diploma in Teaching English in Schools to Speakers of Other Languages – GradDipTESSOL
- 260 Graduate Diploma in Teaching (Primary) – GradDipTchg(Primary)
- 262 Graduate Diploma in Teaching (Secondary) – GradDipTchg(Sec)
- 263 Postgraduate Certificate in Education – PGCertEd
- 264 Postgraduate Certificate in Professional Supervision – PGCertProfSup
- 265 Postgraduate Certificate in Social and Community Leadership – PGCertSCL
- 265 Postgraduate Diploma in Counselling Theory – PGDipCounsTh
- 266 Postgraduate Diploma in Education – PGDipEd
- 268 Postgraduate Diploma in Educational Leadership – PGDipEdLd
- 269 Postgraduate Diploma in Professional Supervision – PGDipProfSup
- 270 Postgraduate Diploma in Social Work – PGDipSW
- 270 Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB)

### Interfaculty Programmes – Education and Social Work

- 408 The Degree of Master of Higher Education – MHigherEd
- 412 The Degree of Master of Professional Studies – MProfStuds
- 416 Postgraduate Certificate in Academic Practice – PGCertAcadPrac
- 419 Postgraduate Certificate in Higher Education – PGCertHigherEd
- 421 Postgraduate Diploma in Higher Education – PGDipHigherEd



## REGULATIONS – EDUCATION AND SOCIAL WORK

### The Degree of Bachelor of Education (Teaching) – BEd(Tchg)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children and young persons. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this degree.*

#### Admission

- 1 To be admitted to this programme a student must:

*either*

- a (i) meet University entry criteria

*and*

- (ii) have demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

*or*

- b (i) have completed a New Zealand Diploma in Teaching or Trained Teacher's Certificate (or New Zealand Qualifications Authority and Education Council of Aotearoa New Zealand recognised equivalent)

*and*

- (ii) be currently registered as a teacher in New Zealand

*and*

- (iii) have been a practising teacher or teacher educator in New Zealand for at least two of the last five years.

- 2 Students holding a qualification gained at an overseas institution may be required to provide evidence of language proficiency prior to admission into this programme.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 3 Admission to this programme is at the discretion of Senate or its representative.

#### Duration and Total Points Value

- 4 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
- 5 A student entering this degree under Regulation 1b may apply for up to 240 points credit.

#### Structure and Content

- 6 Of the 360 points required for this degree, a student must pass:
  - a at least 345 points from one of the specialisations listed in the Bachelor of Education (Teaching) Schedule

*and*

  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.
- 8 Students who are admitted under Regulation 1b, and have applied for and been awarded 240 points credit, must pass at least 120 points as listed in the Teachers' specialisation listed in the Bachelor of Education (Teaching) Schedule.

#### English Language Requirements

- 9 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in EDPRAC 305.

#### General Education Exemptions

- 10 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

- (i) completed an undergraduate degree at a tertiary institution  
or
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006  
or
  - (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses approved by the Dean of Faculty of Education and Social Work.
- c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 11 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and the non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.
- c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this degree.

### Professional Requirements

- 12 a In order to complete the requirements for this degree, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 10e may appeal from that decision to the Council or its duly appointed delegate.

### Termination of Enrolment

- 13 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 13a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 15 These regulations came into force on 1 January 2006. The 2003 regulations for the Degree of Bachelor of Education (Teaching) were thereby repealed.

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#### Bachelor of Education (Teaching) (BEd(Tchg)) Schedule

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##### Requirement:

- 15 points from courses offered in the General Education Schedules approved for this degree

- EDCURRIC 220, 315, EDCURRM 220, 301, 320, EDPROFM 220, 320, EDPROFST 210, 310, 363, EDUC 318
-

## Specialisations available:

### Primary

**Requirement:**

- EDUCSW 199
- 165 points: EDCURRIC 101–107, EDPRAC 101, EDPROFST 100, EDUC 113 or 118, 119
- 75 points: EDCURRIC 202, 204, EDPRAC 201, EDPROFST 205, 214
- 60 points: EDPRAC 305, EDPROFST 305, EDUC 321
- 45 points from EDCURRIC 303, 309, 310, 338, 339, 343, 344, 350, 356, 360–362, 368, EDPROFM 311, EDCURRM 301, EDPROFST 300, 316–319, 344, 360, 361, 363, 365, 392

### Early Childhood Education

**Requirement:**

- EDUCSW 199
- 165 points: EDCURRIC 110–112, 114–116, EDPRAC 102, EDPROFST 100, 101, EDUC 118, 119
- 105 points: EDCURRIC 211–213, EDPRAC 202, EDPROFST 200, 204, 206
- 75 points: EDPRAC 306, EDPROFST 304, 313, EDUC 321

### Early Childhood Education – Pasifika

*The Bachelor of Education (Teaching) in Early Childhood Education - Pasifika was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

**Requirement:**

- 150 points: EDCURRPK 111, 115, 116, 120, 121, EDPRACPK 102, EDPROFPK 102, EDPROFST 100, EDUC 113 or 118, 119
- 90 points: EDCURRPK 210–212, EDPRAC 202, EDPROFST 204, 206
- 105 points: EDCURRPK 313, 322, 353, EDPRAC 306, EDPROFST 313, EDUC 321

### Huarahi Māori

**Requirement:**

- EDUCSW 199
- 165 points: EDCURRM 101–107, EDPRACM 101, EDPROFM 109, EDUCM 118, 119
- 90 points: EDCURRM 202, 204, EDPRACM 201, EDPROFM 205, 209, 214
- 60 points: EDPRACM 302, EDPROFM 305, EDUCM 321
- 30 points from EDCURRM 304, 305, EDPROFM 309
- up to 30 points may be substituted with courses from other specialisations in the Bachelor of Education (Teaching) Schedule approved by the Head of Programme

### Teachers' specialisation

*The Bachelor of Education (Teaching) in Teachers' specialisation was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

**Requirement:**

- at least 60 points from EDPROFST 222, 350, 355, 357, 358
- up to 60 further points from courses above Stage II listed in the Graduate Diploma in Education Schedule

## The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BED(TESOL)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*Note: This is not an initial teacher education qualification.*

### Admission

- 1 The applicant will be required to consent to disclosure of criminal convictions as part of the application process. While a record of criminal convictions will not prevent any student from attaining his/her qualification, it may limit his/her options with regards to available practical learning opportunities.

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points listed in the Bachelor of Education (Teaching English to Speakers of Other Languages) Schedule
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - c up to 30 points from courses available for this degree or other Bachelors degrees at this University.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.
- 5 The programme for each student requires the approval of Dean of Faculty of Education and Social Work, or nominee, prior to enrolment each year.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
- (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
- (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses available for this degree.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2019. The 2009 regulations for the Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) were thereby repealed.

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#### Bachelor of Education (Teaching English to Speakers of Other Languages (BEd(TESOL)) Schedule

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##### Requirement:

##### Part I

- 15 points: LANGTCHG 101
- 15 points from EDPROFST 100, EDUCSW 101
- 15 points from EDUC 100, 118, 122
- 15 points from ACADENG 100, 101, 201, ENGLISH 121, ENGWRIT 101
- 30 points from EDUC 113, 115, 116, 117, 119, 121, EDUCSW 102, HUMSERV 101

##### Part II

- 45 points: EDPROFST 207, LANGTCHG 207

- 15 points from EDPROFST 205, EDUC 221, 223, EDUCSW 202, LANGTCHG 202

- 15 points from EDUC 204, 213

- 30 points from EDPROFST 214, 227, 318, EDUC 224, 283

##### Part III

- 45 points: EDPROFST 306, LANGTCHG 301

- 15 points from EDPROFST 372, EDUC 318, 348

- 45 points from EDPROFST 313, 324, 325, 361, EDUC 300, 308, 317, 323, 351, 352, 381, 400
- 

## The Degree of Bachelor of Human Services – BHumServ

*New admissions to the Bachelor of Human Services were suspended in 2015. Students who have a current enrolment in this qualification should contact their Faculty for advice regarding completion.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 To be admitted to this programme a student must have personal qualities suitable for this programme. Personal references may be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process. While a record of criminal convictions will not prevent any student from attaining his/her qualification, it may limit his/her options with regards to available service-learning opportunities and employment in human services.*

- 2 Admission to this programme is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 4 Of the 360 points required for this degree, a student must pass:
- a at least 330 points from courses listed in the Bachelor of Human Services Schedule including:
    - (i) at least 180 points in courses above Stage I, of which at least 75 points must be above Stage II

- (ii) 255 points from the courses listed in the Core Courses Schedule
  - (iii) 75 points from the courses listed in the Elective Courses Schedule.
- b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
- (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
- (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### General Education Exemptions

- 5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
- (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.
- c A student admitted to this degree with credit from another tertiary institution of between 120 and 235 points inclusive must pass:
- (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Termination of Enrolment

- 6 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 6a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2016. The 2007 regulations for the Degree of Bachelor of Human Services were thereby repealed.

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### Bachelor of Human Services (BHumServ) Schedule

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#### Requirement:

At least 360 points, including at least 75 points above Stage II including

#### Core Courses – 255 points

- 90 points: HUMSERV 101, 102, 104, SOCWORK 111, 112, 114
- 75 points: HUMSERV 201–203, 211, SOCWORK 211
- 90 points: HUMSERV 305, 306, 307, SOCHLTH 313, SOCWORK 312, 356

#### Elective Courses – 75 points

- 15 points from DISABLT 111, EDUC 122, SOCWORK 113
- 30 points from DISABLT 200, EDUC 200, SOCCHFAM 215, SOCYOUTH 200, YOUTHWRK 253, 281
- 30 points from DISABLT 316, EDUC 341, 352, SOCCHFAM 314, SOCHLTH 334, SOCWORK 353, SOCYOUTH 300

#### General Education Requirement

- 30 points from courses offered in the General Education Schedules approved for this degree
-

## The Degree of Bachelor of Physical Education – BPE

*New admissions to the Degree of Bachelor of Physical Education were suspended in 2016. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children and young persons. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this degree.*

### Admission

- 1 To be admitted to this programme a student must:
  - a meet University entry criteria  
and
  - b have demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 2 Admission to this programme is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 4 Of the 480 points required for this degree, a student must pass:
  - a at least 420 points from the Core Courses listed in the Bachelor of Physical Education Schedule.
  - b at least 30 points from the Elective Courses listed in the Bachelor of Physical Education Schedule.
  - c
    - (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
    - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
    - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.
- c A student admitted to this degree with credit from another tertiary institution of between 120 and 235 points inclusive must pass:
  - (i) 15 points from courses offered in the General Education Schedules
  - and*
  - (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.

- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 7 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and the non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.
- c At the discretion of Senate or its representative, a student who does not pass EDPRAC 103, 203, 303, 403 may be declined permission to re-enrol for this degree.
- d Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury, or other exceptional circumstances beyond their control.
- e Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Head of Programme.

### Professional Requirements

- 8 a In order to complete the requirements for this degree, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 8e may appeal from that decision to the Council or its duly appointed delegate.

### Termination of Enrolment

- 9 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 9a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2006. The 1998 regulations for the Degree of Bachelor of Physical Education were thereby repealed.

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## Bachelor of Physical Education (BPE) Schedule

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#### Requirement:

At least 480 points, including

#### Core Courses

- 120 points: EDCURRIC 130–135, EDPRAC 103, EDUC 142
- 165 points: EDCURRIC 200, 230–236, EDPRAC 203, EDPROFST 203, 214
- 90 points: EDCURRIC 333–335, EDPRAC 303, EDPROFST 303, EDUC 321
- 45 points: EDCURRIC 430, 431, EDPRAC 403

#### Elective Courses

- at least 30 points from EDCURRIC 237–241, 433

#### General Education Requirement

- 30 points from courses offered in the General Education Schedules approved for this degree
-



## The Degree of Bachelor of Social Work – BSW

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 To be admitted to this programme a student must:
  - a meet University entry criteria  
and
  - b have personal qualities suitable for becoming a social worker. Personal references and an interview will normally be required.

*Note: The applicant will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.*

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
- 3 The requirements for this degree must be completed within 16 semesters of initial enrolment.

### Structure and Content

- 4 Of the 480 points required for this degree, a student must pass:
  - a at least 450 points from the Bachelor of Social Work Schedule.
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).
- 6 The programme for each student must be approved by the Head of Programme.

### English Language Requirements

- 7 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in SOCWORK 317.

### General Education Exemptions

- 8
  - a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:  
either
    - (i) completed an undergraduate degree at a tertiary institution
    - or
    - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
    - or
    - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
    - (i) 15 points from courses offered in the General Education Schedules  
and
    - (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.
  - d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.



## Practical and Professional Requirements

- 9 a At the discretion of Senate or its representative, a student who does not pass a Professional Practice course (SOCWORK 213, 317, 411, 415) may be declined permission to re-enrol for this degree.
- b Re-enrolment in any of SOCWORK 213, 317, 411 or 415 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.
- c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme.

## Termination of Enrolment

- 10 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 10a may appeal from that decision to the Council or its duly appointed delegate.

## Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 12 These regulations came into force on 1 January 2007. The 2001 regulations for the Degree of Bachelor of Social Work were thereby repealed.

### Bachelor of Social Work (BSW) Schedule

<p><b>Requirement:</b></p> <ul style="list-style-type: none"> <li>• EDUCSW 199</li> <li>• 105 points: EDUCSW 101, HUMSERV 101, 102, SOCWORK 111–113, 115</li> <li>• 90 points: SOCCHFAM 215, SOCWORK 211–214, 216</li> <li>• 120 points: SOCCHFAM 314, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356</li> </ul>	<ul style="list-style-type: none"> <li>• 75 points: SOCWORK 411, 413–415</li> <li>• at least 60 points from SOCCHFAM 332, 382, 431, 482, SOCHLTH 231, 334, 381, 432, 481, SOCWORK 353–383, 484, SOCYOUTH 200, 300, 433, 483</li> <li>• 30 points from courses offered in the General Education Schedules approved for this degree</li> </ul>
Majors available:	
<p><b>Child and Family Practice</b></p> <p><i>The BSW in Child and Family Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.</i></p> <p><b>Requirement: 450 points including</b></p> <ul style="list-style-type: none"> <li>• 105 points: HUMSERV 101, 102, SOCWORK 111–115</li> <li>• 105 points: SOCCHFAM 215, 232, SOCWORK 211–214, 216</li> <li>• 135 points: SOCCHFAM 314, 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356</li> <li>• 90 points: SOCCHFAM 431, SOCWORK 411, 413–415</li> <li>• at least 15 points from SOCCHFAM 382, 482, SOCHLTH 334, 381, 432, 481, SOCWORK 353–383, 484, SOCYOUTH 483</li> </ul>	<ul style="list-style-type: none"> <li>• 135 points: SOCCHFAM 314, SOCHLTH 313, 334, SOCWORK 311, 312, 315, 317, 356</li> <li>• 90 points: SOCHLTH 432, SOCWORK 411, 413–415</li> <li>• at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 381, 481, SOCWORK 353, 383, 484, SOCYOUTH 483</li> </ul>
<p><b>Health Social Work Practice</b></p> <p><i>The BSW in Health Social Work Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.</i></p> <p><b>Requirement: 450 points including</b></p> <ul style="list-style-type: none"> <li>• 105 points: HUMSERV 101, 102, SOCWORK 111–115</li> <li>• 105 points: SOCCHFAM 215, SOCHLTH 231, SOCWORK 211–214, 216</li> </ul>	<p><b>Youth Services Practice</b></p> <p><i>The BSW in Youth Services Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.</i></p> <p><b>Requirement: 450 points including</b></p> <ul style="list-style-type: none"> <li>• 105 points: HUMSERV 101, 102, SOCWORK 111–115</li> <li>• 105 points: SOCCHFAM 215, SOCWORK 211–214, 216, SOCYOUTH 233</li> <li>• 135 points: SOCCHFAM 314, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356, SOCYOUTH 300</li> <li>• 90 points: SOCYOUTH 433, SOCWORK 411, 413–415</li> <li>• at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 334, 381, 481, SOCWORK 383, 484, SOCYOUTH 483</li> </ul>

## The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a 330 points from the courses listed in the Bachelor of Sport, Health and Physical Education Schedule, including
    - (i) 210 points from the Core Courses listed in the Bachelor of Sport, Health and Physical Education Schedule
    - (ii) 180 points in courses above Stage I, of which at least 75 points must be above Stage II.
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3 A student must consent to the disclosure of criminal convictions and any safety checks as required by the Vulnerable Children Act prior to enrolment in EDUCSW 302 and SPORT 204.  
*Note: A record of criminal convictions will not prevent any student from attaining his/her qualification but may limit his/her options with regards to available service-learning opportunities and employment opportunities.*
- 4 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

### English Language Requirements

- 5 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in EDUCSW 301.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution

*or*

  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006

*or*

  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules

*and*

  - (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 7 a Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury, or other exceptional circumstances beyond their control.
- b Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Programme Leader.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2017.

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#### Bachelor of Sport, Health and Physical Education (BSportHPE) Schedule

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##### Requirement:

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• EDUCSW 199</li> <li>• 90 points: EDCURRIC 132, EDUCSW 101, 102, SPORHPE 101, 102, 103</li> <li>• 90 points: EDUCSW 201, HEALTHED 201, SPORHPE 201, 202, 203, SPORT 202</li> <li>• 30 points: EDUCSW 302, 303</li> </ul> | <ul style="list-style-type: none"> <li>• 30 points from DANCE 101, EXERSCI 105, HEALTHED 101, PHYSED 101–104</li> <li>• a further 90 points from DANCE 101, 131, 210, 231, 310, 331, DISABLY 316, EDCURRIC 357, 358, EDUCSW 301, EXERSCI 101, 103, 105, 201–203, 206, 301, 303, HEALTHED 101, 202, 301, 302, PHYSED 101, 102, 103, 104, 203, 303, POPLHLTH 111, 203, 206, 306, SOCHLTH 313, SPORHPE 301, 303, SPORT 101, 203, 204, 302, 303, 304</li> </ul> |
|--|---|
- 

## The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg) (Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - either
  - a completed the requirements for the Degree of Bachelor of Education (Teaching) from the University of Auckland or an equivalent qualification as approved by Senate or its representative
  - or
  - b completed the requirements for an equivalent qualification recognised for teacher registration in New Zealand as approved by Senate or its representative
  - and
  - c a Grade Point Average of 5 or higher in 45 points above Stage II.
- A student who has not completed the requirements for the Degree of Bachelor of Education (Teaching) but who has:
  - a passed courses with a total value of at least 345 points for that degree
  - and
  - b a Grade Point Average of 5 or higher in 45 points above Stage II
 may, with the approval of the Dean of Faculty, enrol for this degree. The remaining points for the Degree of Bachelor of Education (Teaching) must be passed within the first semester of enrolment for the Degree of Bachelor of Education (Teaching) (Honours). The Degree of Bachelor of Education (Teaching) (Honours) will not be awarded until the requirements for the Degree of Bachelor of Education (Teaching) have been completed.
- Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- A student enrolled for this degree must complete the requirements as listed in the Bachelor of Education (Teaching) (Honours) Schedule.
- With the approval of all Heads of Departments concerned, up to 30 points may be selected from other 700 level courses offered at this University.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

### Dissertation / Research Portfolio

- 10 a A dissertation or research portfolio, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation or research portfolio topic must be approved by the relevant Programme Coordinator and the Dean of Faculty of Education and Social Work prior to enrolment.
- c The dissertation or research portfolio must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Education (Teaching) (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Education (Teaching) (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Education (Teaching).
- 13 Where the standard specified in Regulation 12a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Withdrawal

- 14 A student may withdraw from enrolment for the Degree of Bachelor of Education (Teaching) (Honours) and apply to have points reassigned to the Postgraduate Diploma in Education (Teaching). Such points may be assigned at the discretion of Senate or its representative.

### Commencement

- 15 These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Bachelor of Education (Teaching) (Honours) were thereby repealed.

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#### Bachelor of Education (Teaching) (Honours) (BE(Tchg)(Hons)) Schedule

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##### Requirement:

- 30 points from EDCURRIC 716, EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754
- 60 points from EDCURRIC 700–705, 708, 714, 715, 717, 718, 720, 724, 728, 729, 740, 750, 760, 763, 791, EDPROF 709, 724, EDPROFST 705–708, 714–728, 732, 737, 751–755, 760, 764, 765, 769, 774–777, 779, 782, EDPROFM 702, EDUC 702–750, 753–767, 776, 777, 787, 791
- 30 points: EDPROFST 790 Dissertation

or

- 30 points from EDCURRIC 716, EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754
  - 30 points from EDCURRIC 700–705, 708, 714, 715, 717, 718, 720, 724, 728, 729, 740, 750, 760, 763, 791, EDPROF 709, 724, EDPROFST 705–708, 714–728, 732, 737, 751–755, 760, 764, 765, 769, 774–777, 779, 782, EDPROFM 702, EDUC 702–750, 753–767, 776, 777, 787, 791
  - 60 points: EDPROFST 759 Research Portfolio
- 

## The Degree of Bachelor of Social Work (Honours) – BSW(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 a No student on whom the Degree of Bachelor of Social Work has already been conferred may enrol for this degree.
- b In order to be admitted to this degree, a student needs to have:
  - (i) completed 360 points of the Degree of Bachelor of Social Work including SOCWORK 312, SOCCHFAM 314, SOCHLTH 313 and 15 points from SOCCHFAM 332, SOCHLTH 334, SOCYOUTH 300, 333, with a Grade Point Average of 5.0 or higher
  - and
  - (ii) been recommended for admission by the Dean of Faculty of Education and Social Work.
- c Where the Dean of Faculty of Education and Social Work approves enrolment for the Degree of Bachelor of Social Work (Honours) the courses previously passed for the Degree of Bachelor of Social Work will be reassigned to the Degree of Bachelor of Social Work (Honours).

### Duration and Total Points Value

- 2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and

pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
  - a 330 points from the Bachelor of Social Work Schedule  
and
  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules  
(ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*  
and
  - c 120 points from courses listed in the Bachelor of Social Work (Honours) Schedule.
- 4 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work.

### Research Project

- 5 a The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Education and Social Work.
- b The research project topic must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
- c A student enrolled must complete the research project by the last day of the final semester of enrolment in the research project.
- d In exceptional circumstances beyond the student's control, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - (i) completed an undergraduate degree at a tertiary institution  
or
  - (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules  
and
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical and Professional Requirements

- 7 a At the discretion of Senate or its representative, a student who does not pass a required Professional Practice course (SOCWORK 317, 715) may be declined permission to re-enrol in this degree.
- b Re-enrolment in any of SOCWORK 317, 411 or 715 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.
- c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme as outlined in the programme handbook.

### Termination of Enrolment

- 8 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 8a may appeal from that decision to the Council or its duly appointed delegate.

### Award of Honours

- 9 This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Social Work (Honours) is sufficiently high to deserve Honours.

### Withdrawal of Honours

- 10 A student whose work does not satisfy the standard specified in the Regulation 9, or who at any time chooses to withdraw from this programme, may apply to reassign courses passed for, or credited to, the Bachelor of Social Work (Honours) to the degree of Bachelor of Social Work.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2018. The 2009 regulations for the Degree of Bachelor of Social Work (Honours) were thereby repealed.

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### Bachelor of Social Work (Honours) BSW(Hons) Schedule

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#### Requirement:

- 30 points: SOCWORK 711, 713
  - 30 points from SOCWORK 715
  - 15 points from SOCCHFAM 731, SOCHLTH 732, SOCYOUTH 733
  - 45 points: SOCWORK 714 Project
- 

## The Degree of Master of Counselling – MCouns

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a *either*
    - (i) completed the requirements for a Bachelors degree in education, counselling, nursing, social work or another profession from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
    - or*
    - (ii) completed the requirements for the Postgraduate Diploma in Counselling Theory, or the Postgraduate Diploma in Education – Counselling specialisation from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
  - and*
  - b at least three years practical experience in teaching, counselling, nursing, social work or equivalent profession as approved by Senate or its representative.
- 2 An interview supported by referees' statements and evidence of practical experience is required.
 

*Note: Agencies where counsellors in training are placed wish to ensure that client safety is not compromised. For this reason, the application form for the Counselling programme asks applicants to indicate whether they have any criminal convictions. Before any candidate can be accepted into the degree, an official police statement concerning absence or otherwise of criminal convictions will be required.*
- 3 A student who has not gained an average of B or higher as specified in Regulation 1a must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in the courses proposed to be taken for this degree in order to be admitted to the programme.
- 4 Admission to the programme requires the approval of Senate or its representative.
- 5 No student on whom the Degree of Master of Education – Counselling specialisation has already been conferred by the University of Auckland may enrol for this degree unless specific approval is given by Senate or its representative.

### Duration and Total Points Value

- 6 A student admitted to this degree under Regulation 1a(i) must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 280 points for the total enrolment for this degree.
- 7 A student admitted to this degree under Regulation 1a(ii) must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 8 a A student admitted to this degree under Regulation 1a(i) must complete:
  - (i) 120 points from courses listed in the Master of Counselling Schedule  
and
  - (ii) 120 point Research Portfolio.
- b A student admitted to this degree under Regulation 1a(ii) must complete a 120 point Research Portfolio.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Termination of Enrolment

- 10 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 10a may appeal from that decision to the Council or its duly appointed delegate.

### Research Portfolio

- 11 a The Research Portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b A student who has to complete 240 points, must, before enrolment for the Research Portfolio, obtain an average grade of at least B in the first 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Counselling Theory.
- c A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Counselling to the Postgraduate Diploma in Counselling Theory.
- d The Research Portfolio must be completed within 12 months of the completion and passing of the courses for this degree.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force on 1 January 2011. The 2006 regulations for the Master of Education – Counselling specialisation offered by the University of Auckland were repealed.

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### Master of Counselling (MCouns) Schedule

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A student who has to complete 120 points must satisfy the following requirement:

#### Research Masters

#### Requirement:

- 120 points: PROFOUN 797 Research Portfolio

Note: A student wishing to enrol in the Research Portfolio of the MCouns

should note that EDPFST 750 or PROFOUN 709 is a prerequisite for enrolment.

A student who has to complete 240 points must satisfy the following requirements:

<p><b>Research Masters Requirement:</b></p> <ul style="list-style-type: none"> <li>• 90 points: PROF COUN 701, 705, 706, 708, 709</li> <li>• 30 points from EDPROFST 700–757, 760–788, EDUC 702–764, 767, PROF COUN 700–704, 707, 710, PROFSUPV 704, 713, SOCHLTH 732 or 30 points from a 700 level course in another subject as approved by</li> </ul>	<p>the Associate Dean (Postgraduate)</p> <p>and</p> <ul style="list-style-type: none"> <li>• 120 points: PROF COUN 797 Research Portfolio</li> </ul> <p><i>Note: A student wishing to enrol in the Research Portfolio of the MCouns should note that EDPROFST 750 or PROF COUN 709 is a prerequisite for enrolment.</i></p>
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## The Degree of Master of Education – MED

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - either
    - a (i) the Postgraduate Diploma in Education from this University, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5 or higher
    - or
    - (ii) the Degree of Bachelor of Education (Teaching) (Honours) from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5 or higher
  - or
  - b (i) the Degree of Bachelor of Education (Teaching) from this University, or an equivalent qualification recognised for teacher registration as approved by Senate or its representative, with a Grade Point Average of 5 or higher
  - or
  - (ii) the Degree of Bachelor of Arts with a major in Education from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5 or higher
  - or
  - (iii) an equivalent qualification in education, as approved by Senate or its representative, with a Grade Point Average of 5 or higher
  - or
  - (iv) (a) a Bachelors degree  
and  
(b) the Postgraduate Certificate in Education with a Grade Point Average of 5 or higher, provided that the postgraduate certificate has not been awarded
  - or
  - (v) (a) a relevant professional qualification in education as approved by Senate or its representative, with at least two years of relevant professional experience as approved by the Head of School  
and  
(b) the Postgraduate Certificate in Education with a Grade Point Average of 5 or higher, provided that the postgraduate certificate has not been awarded.
- 2 A student who has not gained a Grade Point Average of 5 or higher as specified in Regulation 1 must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in the courses proposed to be taken for this degree in order to be admitted to this programme.
- 3 No student on whom the Degree of Master of Arts in Education has already been conferred by the University of Auckland may enrol for this degree unless specific approval is given by Senate or its representative.
- 4 Admission to the programme requires the approval of Senate or its representative.

### Duration and Total Points Value

- 5 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 6 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and



- b complete within the time limit specified in the General Regulations – Masters Degrees
- and
- c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Education Schedule.
- 8 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5 or higher in the first 60 points of taught courses in this degree. If the Grade Point Average is not achieved, enrolment for the Master of Education cannot be continued.
- 9 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 11 A student who has to complete 180 points for this degree and who does not achieve the required Grade Point Average in the first 60 points of taught courses may apply to reassign courses passed for the Master of Education to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

### Thesis

- 12 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Education

- 13 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this degree provided that the Postgraduate Certificate in Education has not been awarded.

### Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 15 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 16 These regulations came into force on 1 January 2017. The 2016 regulations for the Degree of Master of Education were thereby repealed.

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#### Master of Education (MEd) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Research Masters</b> <b>Prerequisite:</b> at least 30 points from EDCURRIC 716, EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757	<b>Requirement:</b> <i>either</i> <ul style="list-style-type: none"> <li>• 120 points: EDPROFST 796 Thesis or EDPROFM 796 Thesis</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Research Masters</b> <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 30 points from EDCURRIC 716, EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757</li> <li>• 60 points from EDCURRIC 700–706, 708–720, 724, 728, 729, 740, 750,</li> </ul>	760, 763, 780, 791, EDPRAC 750–752, EDPROF 709, 724, EDPROFM 700, 701, 702, EDPROFST 700–708, 714–757, 760–779, 782–788, EDSPEC 700, EDUC 700–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCHFAM 700, 734 <ul style="list-style-type: none"> <li>• 90 points: EDUC 794 Thesis or EDUCM 794 Thesis</li> </ul>
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## The Degree of Master of Educational Leadership – MEdLd

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for *either*

- (i) a Postgraduate Diploma in Educational Leadership from this University, or its equivalent approved by Senate or its representative, with an average grade of B or higher
- or
- (ii) a Postgraduate Diploma in Education as approved by the Dean of Faculty of Education and Social Work with an average grade of B or higher
- and
- b (i) hold a professional qualification in teaching or other profession approved by Senate or its representative
- and
- (ii) have at least three years of practical experience in teaching or a related profession, including experience in a formal or informal leadership and/or management role.

2 Any student who has completed the requirements for the Degree of Master of Education in Educational Administration or the Degree of the Master of Educational Management at the University of Auckland may not be admitted to this degree.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Educational Leadership Schedule.
- 6 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 10 These regulations came into force on 1 January 2010.

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### Master of Educational Leadership (MEdLd) Schedule

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<b>Research Masters</b> <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 120 points: EDCURRIC 796 Thesis or EDPROFST 796 Thesis or EDPROFM 796 Thesis</li> </ul> <b>Taught Masters</b> <b>Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points from EDCURRIC 718, 740, EDPROF 724, EDPROFST 716, 737, 738, 739, 740, 751, 755, 757, 762, 769, 774, 782, EDUC 732, 787,</li> </ul>	<ul style="list-style-type: none"> <li>or other 700 level courses approved by the Programme Head</li> <li>• 60 points: EDCURRIC 797 Dissertation or EDPROFST 793 Dissertation or EDPROFM 797 Dissertation</li> </ul> <p><i>Note: A student who has not completed EDPROFST 738 and either EDPROFST 757 or EDUC 787 before entry into the Taught Masters must include EDPROFST 738 and either EDPROFST 757 or EDUC 787 in the 60 points from courses listed in the Taught Masters in the Master of Educational Leadership Schedule.</i></p>
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## The Degree of Master of Education Practice – MEdPrac

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - either
  - a (i) (a) a Bachelor's degree
  - and
  - (b) a Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary), or Postgraduate Diploma in Teaching

- (Secondary Field-based) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- and
- (c) at least one year of teaching experience
- or
- (ii) (a) the Degree of Bachelor of Education (Teaching) (Honours) from this University with a Grade Point Average of 5.0 or higher, or its equivalent as approved by Senate or its representative
- and
- (b) at least one year of teaching experience
- or
- b (i) the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- or
- (ii) the Degree of Bachelor of Physical Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- and
- (iii) at least two years teaching experience
- or
- c (i) the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
- or
- (ii) the Degree of Bachelor of Physical Education from this University with a Grade Point Average of 3.5 or higher, or its equivalent as approved by Senate or its representative
- or
- d (i) (a) a Bachelor's degree
- and
- (b) a Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary), or Postgraduate Diploma in Teaching (Secondary Field-based) from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
- or
- (ii) the Degree of Bachelor of Education (Teaching) (Honours) from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a and 1b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1c and 1d must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Education Practice Schedule.
- 5 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If the Grade Point Average is not achieved, enrolment in the Master of Education Practice cannot be continued.
- 6 Students who have previously completed EDCURRIC 716, EDUC 735, 787, EDPRAC 751 or EDPROFST 754 must substitute EDPROF 702 for EDUC 764.
- 7 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Reassignment

- 9 A student who does not achieve the required Grade Point Average in the first 60 points of taught courses may apply to reassign courses passed for this degree to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

## Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Distinction

- 11 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
- b Where the requirements for this degree have not been completed in accordance with the time limit specified in the General Regulations – Masters Degrees the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.
- c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

## Commencement

- 12 These regulations came into force on 1 January 2018.

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### Master of Education Practice (MEdPrac) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <i>either</i> <ul style="list-style-type: none"> <li>• 30 points: EDPROF 704</li> <li>• at least 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767</li> </ul>	<ul style="list-style-type: none"> <li>• 60 points from approved 700 level courses offered by the Faculty of Education and Social Work</li> </ul> <i>or</i> <ul style="list-style-type: none"> <li>• 45 points: EDPROF 702, 703</li> <li>• 30 points from other approved 700 level courses offered by the Faculty of Education and Social Work</li> <li>• 45 points: EDPROF 792 Project</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <i>either</i> <ul style="list-style-type: none"> <li>• 30 points: EDPROF 704</li> <li>• at least 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767</li> </ul>	<ul style="list-style-type: none"> <li>• 120 points from approved 700 level courses offered by the Faculty of Education and Social Work</li> </ul> <i>or</i> <ul style="list-style-type: none"> <li>• 45 points: EDPROF 702, 703</li> <li>• 90 points from other approved 700 level courses offered by the Faculty of Education and Social Work</li> <li>• 45 points: EDPROF 792 Project</li> </ul>
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## The Degree of Master of Social and Community Leadership – MSCSL

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- 1 In order to be admitted to this programme, a student must have completed the requirements for:
- either*
- a a Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage II
- or*
- b (i) a Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative
- and*
- (ii) the Postgraduate Certificate in Social and Community Leadership with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded
- or*
- c (i) a relevant professional qualification, equivalent to a Bachelors degree of at least 360 points as approved by Senate or its representative, with at least two years of relevant professional experience approved by the Head of School of Counselling, Social Work and Human Services

and

- (ii) the Postgraduate Certificate in Social and Community Leadership with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded.

### Duration and Total Points Value

- 2 A student admitted to this degree must:
- pass courses with a total value of 180 points
- and
- complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 The total enrolment for this degree must not exceed 220 points.

### Structure and Content

#### Research Masters

- 4 a A student enrolled for this degree must complete the requirements as listed in the Master of Social and Community Leadership Schedule.
- b A student may substitute an alternative course the same as, or similar to, SOCWORK 718, as approved by the Academic Head.
- c A student must achieve a Grade Point Average of 5 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Social and Community Leadership cannot continue.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Reassignment

- 6 A student who does not achieve the Grade Point Average specified in Regulation 4c may apply to reassign courses passed for the Master of Social and Community Leadership to the Postgraduate Certificate in Social and Community Leadership.

#### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

#### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Honours

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

#### Commencement

- 10 These regulations came into force on 1 January 2017.

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### Master of Social and Community Leadership (MSCL) Schedule

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#### Research Masters

##### Requirement:

- 30 points: SOCWORK 718
- 30 points: SOCCLEAD 700, 701
- 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MAORI 743, MAORIHTH 706, PAEDS 712, 719,

- POLICY 701, POLITICS 741, 757, POPLHLTH 732, 733, 737, 739, PROFCON 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCHLTH 700, 732, SOCIO 703, 748, SOCCLEAD 702, 704, SOCWORK 702, 757
  - 90 points: SOCCLEAD 794 Thesis
- 

## The Degree of Master of Social Work – MSW

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either*

- a completed the requirements for the Degree of Bachelor of Social Work from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
  - or
  - b completed the requirements for the Degree of Bachelor of Social Work (Honours) from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
  - or
  - c (i) completed the requirements for the Postgraduate Diploma in Professional Supervision from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher
  - and
  - (ii) hold a qualification in social work approved by Senate or its representative
  - or
  - d completed the requirements for the Postgraduate Diploma in Health Sciences (Social Work) from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher
  - or
  - e completed the requirements for the Postgraduate Diploma in Social Work from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher.
- 2 A student who has not gained an average of B or better as specified in Regulation 1 must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in the courses proposed to be taken for this degree in order to be admitted to the programme.
- 3 Admission to the programme requires the approval of Senate or its representative.

#### **Duration and Total Points Value**

- 4 A student admitted to this degree under Regulation 1a must:
- a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 280 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1b, 1c, 1d or 1e must:
- a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.

#### **Structure and Content**

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Social Work Schedule.
- b A student who has to complete 240 points for this degree must achieve a Grade Point Average of at least 5.0 in the first 120 points of the coursework component of the degree. If this Grade Point Average is not achieved, enrolment in the Master of Social Work cannot continue.
- c A student may substitute an alternative course the same as, or similar to, SOCWORK 718, as approved by the Academic Head.
- d With the approval of all Academic Heads concerned, up to 30 points may be selected from other 700 level courses offered at this University.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### **Thesis/Research Portfolio**

- 8 a The thesis or research portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or research portfolio topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
- c The thesis or research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 9 A student may apply to reassign courses passed for the Master of Social Work to the Postgraduate Diploma in Social Work.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 12 These regulations came into force on 1 January 2011.

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### Master of Social Work (MSW) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Research Masters Requirement:</b> <ul style="list-style-type: none"> <li>120 points: SOCWORK 796 Thesis</li> <li>or</li> <li>30 points from EDPFST 743, 744, EDUC 731, 737, 767, PROFCON</li> </ul>	704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 733, 736 <ul style="list-style-type: none"> <li>90 points: SOCWORK 797 Research Portfolio</li> </ul>
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A student who has to complete 240 points must satisfy the following requirements:

<b>Research Masters Requirement:</b> <ul style="list-style-type: none"> <li>120 points from EDPFST 743, 744, EDUC 731, 737, 767, PROFCON 704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 733, 736</li> <li>120 points: SOCWORK 796 Thesis</li> </ul>	or <ul style="list-style-type: none"> <li>150 points from EDPFST 743, 744, EDUC 731, 737, 767, PROFCON 704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 733, 736</li> <li>90 points: SOCWORK 797 Research Portfolio</li> </ul>
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## The Degree of Master of Social Work (Professional) – MSW(Prof)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for a Bachelors degree with a minimum of 60 points in social sciences subjects from a New Zealand university or an equivalent degree as approved by Senate or its representative
  - and
  - achieved an average grade of B or higher over 75 points in Stage III of an undergraduate degree
  - and
  - an interview supported by referees' statements and evidence of suitability is required.

*Note: The applicant will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.*

- Admission to the programme requires the approval of Senate or its representative.
- A student who has not gained an average of B or higher as specified in Regulation 1b must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in order to be admitted to the programme.

### Duration and Total Points Value

- A student enrolled for this degree must:
  - pass courses with a total value of 240 points
  - and
  - complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- Taught Masters**
  - A student enrolled in this degree must complete the requirements as listed in the Master of Social Work (Professional) Schedule.

- b A student will not normally be permitted to enrol for Part II unless Part I has been completed.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical and Professional Requirements

- 7 a At the discretion of Senate or its representative, a student who does not pass required courses for Part I may be declined permission to re-enrol in this degree.
- b Re-enrolment in any of SOCWORK 721, 722, 725 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.
- c A student must continue to meet the requirements of being a fit and proper person for registration by the New Zealand Social Workers Registration Board throughout the duration of enrolment in the programme as outlined in the programme handbook.

### Termination of Enrolment

- 8 a If the behaviour of a student in a practice environment is found, after due and fair inquiry, to be disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 8a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2012.

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#### Master of Social Work (Professional) (MSW(Prof)) Schedule

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##### Taught Masters

##### Requirement:

##### Part I:

- 120 points: SOCWORK 721–725

##### Part II:

- 105 points: SOCWORK 712, 713, 734, 735, 739
  - 15 points from SOCCHFAM 731, SOCHLTH 732, SOCYOUTH 733
- 

## The Degree of Master of Teaching (Primary) – MTchg(Primary)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this masters programme.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed a degree of at least 360 points at the Bachelors or Bachelors Honours level or a Masters degree of at least 240 points from a New Zealand university with a Grade Point Average of 5 or higher
  - or
  - b attained a qualification approved by Senate or its representative as:
    - (i) equivalent to that specified in 1a above
    - and
    - (ii) appropriate for the proposed programme for this degree
  - or
  - c completed a qualification recognised as equivalent by the Education Council of Aotearoa New Zealand and New Zealand Qualifications Authority
  - and
  - d demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.



- 2 Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7, or equivalent.
- 3 Applicants are required to pass the Faculty of Education and Social Work's numeracy and literacy skills assessments.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 4 Admission to this programme is at the discretion of Senate or its representative.

### **Duration and Total Points Value**

- 5 A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.
- 6 The requirements for this degree must be completed within 12 months of commencing study.
- 7 In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

### **Structure and Content**

- 8 A student must pass 180 points from the courses listed in the Master of Teaching (Primary) Schedule.
- 9 A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.
- 10 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Practicum Requirements**

- 12 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in EDPF0758 after failing this course requires the permission of the Dean of Faculty of Education and Social Work or nominee. A student may re-enrol on only one further occasion.

### **Professional Requirements**

- 13 a To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

### **Termination of Enrolment**

- 14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

### Reassignment

- 15 A student may apply to reassign courses passed for the Master of Teaching (Primary) to the Postgraduate Diploma in Education.

### Distinction

- 16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
- b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.
- c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

### Variations

- 17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 18 These regulations came into force on 1 January 2015.

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#### Master of Teaching (Primary) (MTchg(Primary)) Schedule

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##### Taught Masters

##### Requirement:

- 180 points from EDPROF 737–741, 753–758, 766, 767
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## The Degree of Master of Teaching (Secondary) – MTchg(Secondary)

*New admissions to the Master of Teaching (Secondary) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this master's programme.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed a degree of at least 360 points at the Bachelors or Bachelors Honours level from a New Zealand university with a Grade Point Average of 5 or higher
  - or
  - attained a qualification approved by Senate or its representative as:
    - equivalent to that specified in 1a above
    - and
    - appropriate for the proposed programme for this degree
  - or
  - completed a qualification recognised as equivalent by the Education Council of Aotearoa New Zealand and New Zealand Qualifications Authority
  - and
  - completed courses at Stage III or IV in a teaching subject appropriate to the secondary school curriculum
  - and
  - demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.
- Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7.
- Applicants are required to pass the Faculty of Education and Social Work's numeracy and literacy skills assessments.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 4 Admission to this programme is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 5 A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.
- 6 The requirements for this degree must be completed within 12 months of commencing study.
- 7 In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

### Structure and Content

- 8 A student must pass 180 points from the courses listed in the Master of Teaching (Secondary) Schedule.
- 9 A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.
- 10 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practicum Requirements

- 12 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in EDPROF 758 after failing this course requires the permission of the Dean of Faculty of Education and Social Work or nominee. A student may re-enrol on only one further occasion.

### Professional Requirements

- 13 a To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

### Termination of Enrolment

- 14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

### Reassignment

- 15 A student may apply to reassign courses passed for the Master of Teaching (Secondary) to the Postgraduate Diploma in Education.

### Distinction

- 16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
- b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student's eligibility for the award of Distinction or Merit will lapse. On the recommendation

of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.

- c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

### Variations

- 17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 18 These regulations came into force on 1 January 2015.

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### Master of Teaching (Secondary) (MTchg(Secondary)) Schedule

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#### Taught Masters

#### Requirement:

- 180 points from EDCURSEC 700, 701, EDPROF 701, 737, 738, 741, 757, 758, 766, 767
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## The Degree of Doctor of Education – EdD

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.*

### Preamble

- 1 a A candidate for the degree of Doctor of Education is required to pursue an approved programme of advanced study and research as an enrolled student of the University.
- b It is expected that this programme will usually be completed within four to six years from the date of registration.
- c The Degree of Doctor of Education is awarded for a formal and systematic exposition of a coherent programme of advanced research work carried out over the period of registration for the degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
  - (i) is an original contribution to scholarship relating to professional practice in the field of Education  
*and*
  - (ii) meets internationally recognised standards for such work  
*and*
  - (iii) demonstrates a knowledge of the literature relevant to the subject of the thesis, and the ability to exercise critical and analytical judgement of it  
*and*
  - (iv) is satisfactory in its methodology, in the quality and coherence of its written expression, and in its scholarly presentation and format.
- d The thesis may not, without prior permission of the Board of Graduate Studies, exceed 100,000 words in total.
- e If the core of the thesis comprises a series of published or unpublished research papers and/or case studies, the candidate must be the lead or sole author of each paper or case study and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- f If the core of the thesis does not comprise a series of published or unpublished research papers and/or case studies, a candidate may still include within their thesis published or unpublished research papers and/or case studies, provided that the candidate was the lead or sole author of each paper or case study. The thesis must be presented in a consistent format, citation style and typeface.
- g In the case of published or unpublished research papers and/or case studies that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper and/or case study. The thesis must be presented in a consistent format, citation style and typeface.
- h All material which is not the original work of the author of the thesis must:
  - (i) be fully and appropriately attributed

*or*

- (ii) if a substantial part of another work, only be reproduced with the written permission of the copyright owner of the other work.
- i All research for the thesis is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

### Eligibility

- 2 A candidate for the Degree of Doctor of Education is required to have:
  - a (i) completed the requirements for the award of either the Degree of Master of Education or the Degree of Master of Arts in Education with First Class or Second Class (First Division) Honours at the University of Auckland
  - or
  - (ii) completed the requirements for the award of either the Degree of Bachelor of Education (Teaching) (Honours) or the Degree of Bachelor of Arts (Honours) in Education with First Class or Second Class (First Division) Honours at the University of Auckland
  - or
  - (iii) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to one of the prerequisite qualifications specified in Regulations 2a(i) and (ii)
- and
- b demonstrated an ability to pursue doctoral level research in the field of Education as typically indicated by the assessment of the equivalent of 30 points or more of independent research work
- and
- c had at least two years' professional experience in education or in another professional area considered comparable by the Board of Graduate Studies.

### Admission

- 3 Every candidate for the Degree of Doctor of Education must have applied for admission and been admitted to the University of Auckland.

### Duration and Total Points Value

- 4 a A candidate enrolled for this degree must follow an approved two-part programme with a total value of 360 points.
- b Candidates must complete the requirements for Part I within two successive part-time years, unless permitted additional time by the Board of Graduate Studies under Regulation 8.
- c After completing Part I candidates must complete the requirements for Part II within two full-time or four part-time years, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8.

### Registration

- 5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b The following provisional goals are required of all candidates for this degree:
  - (i) completion of EDPROFST 844 Research Portfolio
  - (ii) completion of a literature review to the satisfaction of the main supervisor
  - (iii) approval of a full thesis proposal by the appropriate postgraduate committee
  - (iv) presentation of the proposal and/or work in progress to an appropriate forum
  - (v) completion of the standard doctoral milestone goals relating to induction, English language, academic integrity and health and safety prescribed by the Board of Graduate Studies upon commencement of the registration.
- c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

### Structure and Content

- 6 a A candidate enrolled for this degree must pass Parts I and II as follows:
  - (i) Part I: 120 points from EDPROFST 844 Research Portfolio
  - (ii) Part II: 240 points from EDPROFST 897 Thesis.
- b A candidate must complete the requirements of Part I to the satisfaction of the supervisor and external examiner before commencing Part II.

### Reviews of Registration

- 7 Reviews of registration will be made in accordance with Regulation 3 of the General Regulations for Named Doctorates.

### Changes to the Conditions of Registration

- 8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 9 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

### Submissions

- 10 The submission process will follow that of Regulation 8 of the Statute for the Degree of Doctor of Philosophy 2016.

### Examinations

- 11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that:
- a examiners will be requested to assess the thesis according to the criteria of Regulation 1(c) of these regulations and
  - b the Board of Graduate Studies will normally appoint the Doctor of Education Adviser as the Head of Department nominee on the Examination Committee (and who will participate in the Oral Examination), as described in the Degree of Doctor of Philosophy Statute, for all Doctor of Education examinations.

### Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform with these regulations.

### Appeals

- 13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

### Dispute Resolution Procedures

- 14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

### Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Education were thereby repealed.
- b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the application of the provisions of this statute to ensure consistency with the provisions of the regulations under which the candidate was enrolled where it is satisfied that the candidate would otherwise be at a disadvantage.

## Foundation Certificate Education – FCertEd

*New admissions into the FCertEd were suspended in 2018. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to:
- a be a New Zealand citizen or permanent resident of New Zealand and
  - b (i) have satisfied the Head of Programme that they have completed NCEA Level 2 at a New Zealand secondary school or its equivalent or
  - (ii) be eligible for Special Admission to the University and
  - c have completed a satisfactory interview with the Coordinator of the Certificate.

*Note: Students who satisfactorily complete the Foundation Certificate Education will be able to apply for ad eundem statum admission to the University for entry into undergraduate programmes in the Faculty of Education and Social Work.*

### Duration and Total Points Value

- 2 A student enrolled in this certificate must follow a programme of two full-time semesters and pass courses with a total of 120 points.

### Structure and Content

- 3 A student enrolled in this certificate must pass 120 points from the courses listed in the Foundation Certificate Education Schedule.
- 4 Courses must be selected in consultation with, and approved by, the Coordinator of the Certificate.
- 5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who fails a maximum of one course may, with the permission of the Programme Coordinator of the Certificate, complete a subsequent assessment for that course providing that:
  - a the student has achieved an average grade of C+ in the courses taken for this Certificate and
  - b achieved a grade of not less than D+ for the course in question.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2006.

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#### Foundation Certificate Education (FCertEd) Schedule

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<b>Requirement:</b> <b>Core Courses</b> <ul style="list-style-type: none"> <li>• 30 points: EDFOUND 10F, 11F</li> <li>• 15 points from EDFOUND 15F, 16F</li> </ul>	<b>Optional Courses</b> <ul style="list-style-type: none"> <li>• at least 75 further points from EDFOUND 10F–17F and SOCWORK 10F, 11F</li> </ul>
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### Foundation Certificate Tohu Tūāpapa Mātauranga – FCertTTM

*New admissions to the Foundation Certificate Tohu Tūāpapa Mātauranga were suspended in 2017. Students who have a current enrolment in this qualification should contact their Faculty for advice regarding completion.*

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to:
  - a be a New Zealand citizen or permanent resident of New Zealand and
  - b (i) have satisfied the Director Māori-medium Education that they have completed NCEA Level 2 at a New Zealand secondary school or its equivalent or
  - (ii) be eligible for Special Admission to the University and
  - c have completed a satisfactory interview with the Coordinator of the Certificate.

*Note: Students who satisfactorily complete the Foundation Certificate Tohu Tūāpapa Mātauranga will be able to apply for ad eundem statum admission to the University for entry into undergraduate programmes in the Faculty of Education and Social Work.*

### Duration and Total Points Value

- 2 A student enrolled in this certificate must follow a programme of two full-time semesters and pass courses with a total of 120 points.

### Structure and Content

- 3 A student enrolled in this certificate must pass 120 points from the courses listed in the Foundation Certificate Tohu Tūāpapa Mātauranga Schedule.
- 4 Courses must be selected in consultation with, and approved by, the Coordinator of the Certificate.
- 5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who fails a maximum of one course may, with the permission of the Programme Coordinator of the Certificate, complete a subsequent assessment for that course providing that:
  - a the student has achieved an average grade of C+ in the courses taken for this Certificate

and

b achieved a grade of not less than D+ for the course in question.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2006.

## Foundation Certificate Tohu Tūāpapa Mātauranga (FCertTTM) Schedule

<b>Requirement:</b> <b>Core Courses</b> <ul style="list-style-type: none"> <li>90 points: EDFOUNDM 10F–14F, 17F</li> </ul>	<b>Optional Courses</b> <ul style="list-style-type: none"> <li>at least 30 further points from EDFOUNDM 15F, 16F, 18F, 19F</li> </ul>
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## Graduate Diploma in Education – GradDipEd

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*Note: This is not an initial teacher education qualification.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- a (i) completed the requirements for a Bachelors degree
  - or
  - (ii) completed the requirements for a university diploma approved by Senate or its representative
  - or
  - (iii) completed a professional qualification in teaching, counselling, social work or relevant other profession approved by Senate or its representative
  - or
  - (iv) at least five years' employment experience deemed relevant to this programme by the Senate or its representative
- and
- b satisfied the Dean of Faculty of Education and Social Work that they have appropriate training and experience to undertake the programme.

- 2 Admission to the graduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points.

### Structure and Content

- 4 Of the 120 points required for this graduate diploma, a student must pass:
- either
- a 120 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II
  - or
  - b at least 90 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II
- and
- up to 30 points from other courses available at this University. The approval of all Heads of Departments concerned is required.
- 5 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2006. The 2001 and 2003 regulations for the Graduate Diploma in Education were thereby repealed.



### Graduate Diploma in Education (GradDipEd) Schedule

**Requirement:**

120 points, including at least 75 points above Stage II  
either

- 120 points from EDCURRIC 338, 343–369, 630–632, EDCURRM 321–324, EDCURSEC 601, 602, 604, 614, 636, 638–640, 678, EDPROFM 321, 322, EDPROFST 220–226, 316–371, 386–390, EDUC 341, 381

or

- at least 90 points from EDCURRIC 338, 343–369, 630–632, EDCURRM 321–324, EDCURRPK 322, 353, EDPROFM 321, 322, EDPROFST 220–226, 316–371, 386–390, 700–702, EDUC 341, 381
- up to 30 points from EDCURRIC 234–236, 238, 239, 241, 334, 337, 433, EDCURSEC 601, 602, 604, 614, 636, 638–640, 678, EDPROFST 363, 376–378, 703, EDUC 341 or other courses available at this University with the approval of the Programme Coordinator

### Graduate Diploma in Teaching (Early Childhood Education) – GradDipTchg(ECE)

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.*

#### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
    - (i) a degree from a New Zealand university
    - or
    - (ii) attained a level of competence approved by Senate or its representative as:
      - (a) equivalent to that specified in (i) above, and
      - (b) appropriate for the proposed programme for this graduate diploma.
    - or
    - (iii) a qualification recognised as equivalent by the Ministry of Education
  - and
  - b demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 2 Admission to this graduate diploma is at the discretion of Senate or its representative.

#### Duration and Total Points Value

- 3 A student enrolled for this graduate diploma must follow a programme of the equivalent of one full-time year and pass courses with a total value of 150 points.
- 4 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

#### Structure and Content

- 5 A student enrolled for this graduate diploma must pass 150 points from the courses listed in the Graduate Diploma in Teaching (Early Childhood Education) Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 7 A student who has been credited for another degree or diploma with any course the same as or similar to those required in the Graduate Diploma in Teaching (Early Childhood Education) Schedule will be required to substitute for those courses so credited such additional course(s) as the Head of Teacher Education Programmes may approve.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Practicum Requirements

- 9 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

- c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

### Professional Requirements

- 10 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 10e may appeal from that decision to the Council or its duly appointed delegate.

### Termination of Enrolment

- 11 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 11a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2006. The 2004 regulations for the Graduate Diploma in Teaching (Early Childhood Education) were thereby repealed.

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#### Graduate Diploma in Teaching (Early Childhood Education) (GradDipTchg(ECE)) Schedule

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##### Requirement:

150 points including

- 135 points from EDCURRIC 630–635, EDPRAC 621, 622, EDPROFST 622, 623
  - 15 points from EDPROFST 621, 624
- 

## Graduate Diploma in Teaching English in Schools to Speakers of Other Languages – GradDipTESSOL

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- a (i) completed the requirements for a Bachelors degree  
or  
(ii) completed the requirements for a university diploma approved by Senate or its representative  
or  
(iii) completed a professional qualification in teaching or relevant other profession approved by Senate or its representative
- and
- b not less than two years' relevant professional experience and be currently teaching in a New Zealand early childhood, primary or secondary setting
- and

- c satisfied the Dean of Faculty of Education and Social Work that they have appropriate training and experience to undertake the programme.

- 2 Admission to this graduate diploma is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points.

### Structure and Content

- 4 Of the 120 points required for this graduate diploma, a student must pass:
  - either*
  - a 120 points from the courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages Schedule, including at least 75 points above Stage II
  - or*
  - b at least 105 points from courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages Schedule, including at least 75 points above Stage II
  - and*
  - up to 15 points from other courses available at this University. The approval of all Heads of Departments concerned is required.
- 5 The programme for each student requires the approval of the Programme Coordinator prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2006. The 2004 regulations for the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages were thereby repealed.

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### Graduate Diploma in Teaching English in Schools to Speakers of Other Languages (GradDipTESSOL) Schedule

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#### Requirement:

120 points, including

#### Core Courses

- 60 points: EDPFST 227, 372–374
- at least 30 points from EDPFST 226, 375–381

#### Elective Courses

- up to 30 points from EDCURRIC 345, EDCURRM 301, EDPFST 220, LANGTCHG 710, 740, 747, 749, as approved by the Programme Coordinator
  - up to 15 points may be taken from other courses available at this University with the approval of the Programme Coordinator
- 

## Graduate Diploma in Teaching (Primary) – GradDipTchg(Primary)

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
    - (i) a degree from a New Zealand university
    - or*
    - (ii) attained a level of competence approved by Senate or its representative as:
      - (a) equivalent to that specified in (i) above
      - and*
      - (b) appropriate for the proposed programme for this graduate diploma
    - or*
    - (iii) a qualification recognised as equivalent by the Ministry of Education
  - and*
  - b demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- 2 Admission to this graduate diploma is at the discretion of Senate or its representative.

### **Duration and Total Points Value**

- 3 A student enrolled for this graduate diploma must follow a programme of the equivalent of one full-time year and pass courses with a total value of 160 points.
- 4 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

### **Structure and Content**

- 5 Of the 160 points required for this graduate diploma, a student must pass:
  - a 70 points from the Professional and Practicum Courses listed in the Graduate Diploma in Teaching (Primary) Schedule
  - and
  - b 90 points from the Curriculum Courses listed in the Graduate Diploma in Teaching (Primary) Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Practicum Requirements**

- 8 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
- b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.
- c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

### **Professional Requirements**

- 9 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 9e may appeal from that decision to the Council or its duly appointed delegate.

### **Termination of Enrolment**

- 10 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 10a may appeal from that decision to the Council or its duly appointed delegate.

### **Variations**

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 12 These regulations came into force on 1 January 2006. The 2004 and 2000 regulations for the Graduate Diploma in Teaching (Primary) were thereby repealed.

### Graduate Diploma in Teaching (Primary) (GradDipTchg(Primary)) Schedule

#### Requirement:

160 points from

#### Professional and Practicum Courses

- 70 points: EDPRAC 607, EDPROFST 601, 608

#### Curriculum Courses

- 90 points from EDCURRIC 603, 604, 610, 611, 613, 620–622, 628, 629

## Graduate Diploma in Teaching (Secondary) – GradDipTchg(Sec)

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.*

## Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for:
    - a degree from a New Zealand university
 or
    - attained a level of competence approved by Senate or its representative as:
      - equivalent to that specified in (i) above
      - and
      - appropriate for the proposed programme for this graduate diploma
 or
    - a qualification recognised as equivalent by the Ministry of Education
  - demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Education Council of Aotearoa New Zealand.*

- Admission to this graduate diploma is at the discretion of Senate or its representative.

## Duration and Total Points Value

- A student enrolled for this graduate diploma must follow a programme of the equivalent of one full-time year and pass courses with a total value of 120 points.
- The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

## Structure and Content

- A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Secondary) Schedule.
- The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Practicum Requirements

- In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.
  - Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.
  - At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

### Professional Requirements

- 9 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.
- c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 9e may appeal from that decision to the Council or its duly appointed delegate.

### Termination of Enrolment

- 10 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 10a may appeal from that decision to the Council or its duly appointed delegate.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2006. The 2004 and 2000 regulations for the Graduate Diploma in Teaching (Secondary) were thereby repealed.

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#### Graduate Diploma in Teaching (Secondary) (GradDipTchg(Sec)) Schedule

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##### Requirement:

- 60 points: EDPROFST 612, EDCURSEC 687
  - 30 points: EDPRAC 608
  - 30 points from EDCURSEC 603–690
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## Postgraduate Certificate in Education – PGCertEd

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:  
*either*
  - a the Degree of Bachelor of Education (Teaching) from this University, or an equivalent qualification as approved by Senate or its representative
  - or*
  - b the Degree of Bachelor of Arts with a major in Education from this University, or an equivalent qualification as approved by Senate or its representative
  - or*
  - c a relevant Bachelors degree, as approved by Senate or its representative
  - or*
  - d a relevant professional qualification in education as approved by Senate or its representative, with at least two years of relevant professional experience as approved by the Head of School.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not

met the above requirement, but who has attained an equivalent qualification or professional experience in the education profession.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 5 A student admitted to this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Education Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 A student admitted to this programme under Regulation 1c must pass one of EDCURRIC 700, EDPROFM 700, EDPROFST 777, EDUC 741.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2017. The 2016 regulations for the Postgraduate Certificate in Education were thereby repealed.

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#### Postgraduate Certificate in Education (PGCertEd) Schedule

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##### Requirement:

- 60 points from EDCURRIC 700–706, 708–720, 724, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 751, 752, EDPROF 702, 709, 724,

EDPROFM 700, 701, 702, EDPROFST 700–708, 714–755, 760–779, 782–788, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCHFAM 700, 734

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## Postgraduate Certificate in Professional Supervision – PGCertProfSup

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for a Bachelors degree approved by Senate or its representative  
and
  - b be currently employed in health, counselling, social or human services or other appropriate professional context  
and
  - c have at least three years relevant professional experience.
- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 80 points.

### Structure and Content

- 4 A student enrolled in this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Professional Supervision Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 7 These regulations came into force on 1 January 2008.

### Postgraduate Certificate in Professional Supervision (PGCertProfSup) Schedule

#### Requirement:

- 60 points: PROFSUPV 700, 701

## Postgraduate Certificate in Social and Community Leadership – PGCertSCL

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student must have:
  - either
    - completed the requirements for a Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative
  - or
    - (i) completed the requirements for a relevant qualification deemed appropriate by Senate or its representative
    - and
      - (ii) have at least two years' relevant work experience approved as appropriate by the Head of School of Counselling, Human Services and Social Work.
- In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

### Duration and Total Points Value

- A student admitted to this postgraduate certificate must:
  - pass courses with a total value of 60 points
  - and
  - complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Social and Community Leadership Schedule.
- A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 8 These regulations came into force on 1 January 2017.

### Postgraduate Certificate in Social and Community Leadership (PGCertSCL) Schedule

#### Requirement:

- 30 points: SOCCLEAD 700, 701
- 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MĀORI 743, MAORIH 706, PAEDS 712, 719,

POLICY 701, POLITICS 741, 757, POPLHLTH 732, 733, 737, 739, PROFCOUN 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCHLTH 700, 732, SOCIOL 703, 748, SOCCLEAD 702, 704, SOCWORK 702, 718, 757

## Postgraduate Diploma in Counselling Theory – PGDipCounsTh

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for a Bachelors degree in education, counselling, nursing, social work or another profession from this University or an equivalent qualification approved by Senate or its representative
  - and



- b at least three years practical experience in teaching, counselling, nursing, social work or an equivalent profession as approved by Senate or its representative
- and
- c an interview supported by referees' statements and evidence of practical experience is required.

*Note: Agencies where counsellors in training are placed wish to ensure that client safety is not compromised. For this reason, the application form for the Counselling programme asks applicants to indicate whether they have any criminal convictions. Before any candidate can be accepted into the degree, an official police statement concerning absence or otherwise of criminal convictions will be required.*

- 2 No student on whom the Postgraduate Diploma in Education – Counselling specialisation has already been conferred by the University of Auckland may enrol for this postgraduate diploma unless specific approval is given by Senate or its representative.
- 3 Admission to the programme requires the approval of Senate or its representative.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 120 points from the Postgraduate Diploma in Counselling Theory Schedule.
- 7 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Termination of Enrolment

- 9 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 9a may appeal from that decision to the Council or its duly appointed delegate.

### Distinction

- 10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2011. The 2006 regulations for the Postgraduate Diploma in Education – Counselling specialisation offered by the University of Auckland were repealed.

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### Postgraduate Diploma in Counselling Theory (PGDipCounsTh) Schedule

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#### Requirement:

- 90 points: PROFST 701, 705, 706, 708, 709
- 30 points from EDPROFST 700–757, 760–788, EDUC 702–764, 767, PROFST 700–704, 707, 710, PROFSUPV 704, 713, SOCHLTH 732 or a 700 level course in another subject as approved by the Associate Dean (Postgraduate)

*Note: A student wishing to enrol in the Research Portfolio of the Master of Counselling Theory following the award of this postgraduate qualification*

*should note that EDPROFST 750 or PROFST 709 is a prerequisite for enrolment.*

## Postgraduate Diploma in Education – PGDipEd

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for a Bachelors degree in Education from this University or an equivalent degree as approved by Senate or its representative
  - or
  - b completed the requirements for an Advanced Diploma in Teaching as approved by Senate or its representative and have three years teaching experience
  - or
  - c completed the requirements for a Graduate Diploma in Education from this University or an equivalent graduate diploma as approved by Senate or its representative
  - or
  - d if enrolling in the Early Career Teaching specialisation, completed the requirements of a Bachelor of Education (Teaching) degree, or equivalent, as approved by Senate or its representative, and less than three years teaching experience or not hold full registration from the Education Council of Aotearoa New Zealand
  - or
  - e if enrolling in the Reading Recovery specialisation:
    - (i) completed the requirements of a Bachelor of Education (Teaching) degree, or equivalent, as approved by Senate or its representative
    - and
    - (ii) have at least three years' employment experience deemed relevant to this programme by Senate or its representative
    - and
    - (iii) have satisfied the Dean of Faculty of Education and Social Work that they have the appropriate training and experience to undertake the programme.
- 2 No student on whom the Degree of Master of Arts in Education has already been conferred by the University of Auckland may enrol for this postgraduate diploma unless specific approval is given by Senate or its representative.
- 3 Admission to the programme requires the approval of Senate or its representative.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 120 points from one of the options listed in the Postgraduate Diploma in Education Schedule.
- 7 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2016. The 2011 regulations for the Postgraduate Diploma in Education were thereby repealed.

### Postgraduate Diploma in Education (PGDipEd) Schedule

**Requirement:**

either

- 120 points from EDCURRIC 700–706, 708–720, 724, 728, 729, 740, 750, 760, 763, 780, 791, EDCURSEC 700, 701, EDPRAC 750, 751, 752, EDPROF 701, 702, 709, 724, 737–741, 753–757, EDPROFST 700–757, 760–788, EDPROFM 700, 701, 702, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739

or

- at least 75 points from EDCURRIC 700–706, 708–720, 724, 728, 729, 740, 750, 760, 763, 780, 791, EDCURSEC 700, 701, EDPRAC 750, 751, 752, EDPROF 701, 702, 709, 724, 737–741, 753–757, EDPROFST 700–757, 760–788, EDPROFM 700, 701, 702, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739
- up to 45 points from other 700 level courses offered at this University. The approval of all Heads of Departments is required

#### Specialisations available:

#### Literacy Education

**Prerequisite:** Prior approval from the Dean of Faculty of Education and Social Work

**Requirement:**

- 120 points from EDPROFST 700–708

**Requirement:**

- 120 points: EDCURRIC 709, 712, EDPROFST 702, 705

*Note 1: A student wishing to enrol in a thesis or research portfolio for the Master of Education following the award of this postgraduate diploma should note that passing of 30 points of approved research methodology courses will be required.*

*Note 2: A student wishing to enrol in the Master of Educational Leadership is advised to include EDPROFST 738 and 757 in the postgraduate diploma.*

#### Reading Recovery

**Prerequisite:** Prior approval from the Dean of Faculty of Education and Social Work

### Postgraduate Diploma in Educational Leadership – PGDipEdLd

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- In order to be admitted to this programme, a student needs to:
  - have completed the requirements for a Bachelors degree from this University or an equivalent degree as approved by Senate or its representative

and

  - (i) hold a professional qualification in teaching, or other profession approved by Senate or its representative

and

  - (ii) have at least three years practical experience in teaching or in a related profession, including experience in a formal or informal leadership and/or management role.
- Any student who has completed the requirements for the Degree of Master of Education in Educational Administration, the Postgraduate Diploma in Educational Management or the Degree of Master of Educational Management at the University of Auckland may not be admitted to this postgraduate diploma.
- Admission to this postgraduate diploma is at the discretion of Senate or its representative.

#### Duration and Total Points Value

- A student enrolled for this postgraduate diploma must:
  - pass courses with a total value of 120 points

and

  - complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- The total enrolment for this postgraduate diploma must not exceed 160 points.

#### Structure and Content

- A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Educational Leadership Schedule.
- The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### Distinction

- This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2010.

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#### Postgraduate Diploma in Educational Leadership (PGDipEdLd) Schedule

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##### Requirement:

- 30 points: EDPROFST 738
- 30 points from EDPROFST 757, EDUC 787

- 60 points from EDCURRIC 718, 740, EDPROF 709, 724, EDPROFST 716, 737, 739, 740, 751, 755, 762, 769, 774, 782, EDUC 732, or other 700 level courses approved by the Programme Head
- 

## Postgraduate Diploma in Professional Supervision – PGDipProfSup

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for a Bachelors degree approved by Senate or its representative  
*and*
  - b be currently employed in health, counselling, social or human services or other appropriate professional context  
*and*
  - c have at least three years relevant professional experience.
- 2 A student who has completed the requirements for the Postgraduate Certificate in Professional Supervision, or its equivalent, may on the recommendation of the relevant Head of Programme, and with the approval of Senate or its representative, credit to this Postgraduate Diploma in Professional Supervision, the courses passed for the Postgraduate Certificate in Professional Supervision.
- 3 Admission to this programme requires the approval of the Dean of Faculty of Education and Social Work.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
*and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass:
  - a at least 120 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule  
*or*
  - b (i) at least 90 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule  
*and*  
(ii) up to 30 points from other postgraduate courses as approved by Senate or its representative.
- 7 The programme for each student requires the approval of Senate or its representative.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2008.

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**Postgraduate Diploma in Professional Supervision (PGDipProfSup) Schedule**


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**Requirement:**

- 60 points: PROFSUPV 700, 701
  - 60 points from PROFSUPV 707, 710–718
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**Postgraduate Diploma in Social Work – PGDipSW**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelor of Social Work from this University or an equivalent degree as approved by Senate or its representative.
- 2 Admission to this postgraduate diploma is at the discretion of Senate or its representative.

**Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 5 A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Social Work Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

- 8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Variations**

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 10 These regulations came into force on 1 January 2011.
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**Postgraduate Diploma in Social Work (PGDipSW) Schedule**


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**Requirement:**

- 120 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFCOUN 704, PROFSUPV 700, 701, 710, 712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 733, 736

*Note: A student wishing to enrol in a thesis or research portfolio for the Master of Social Work following the award of this postgraduate qualification should note that SOCWORK 718 Applied Research in Social Services (or an equivalent 30 points in a research methods course approved by the Academic Head) is a prerequisite for enrolment.*

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**Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB)**

*New admissions to the Postgraduate Diploma in Teaching (Secondary Field-Based) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*In order to satisfy the requirements of this postgraduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons who have demonstrated the potential to meet the criteria for professional registration of the Education Council of Aotearoa New Zealand will be permitted to enrol in this postgraduate diploma.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
    - (i) a Bachelors degree from a New Zealand university with at least a B average  
or
    - (ii) a qualification recognised as equivalent by the New Zealand Qualifications Authority (NZQA)
  - and
  - b passed at least 30 points from 300 or 400 level courses in a teaching subject appropriate to the secondary school curriculum
  - and
  - c demonstrated the potential to meet the Education Council of Aotearoa New Zealand criteria for provisional registration. Personal references, an online application and an interview will be required.

*Note: The applicant will be required to consent to disclosure of criminal convictions as part of the applications process consistent with the requirements for professional registration of the Education Council of Aotearoa New Zealand.*

- 2 Admission to this postgraduate diploma is at the discretion of the Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a follow a programme of the equivalent of two part-time years and pass courses with a total value of 120 points  
and
  - b complete within 36 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma must pass 120 points from the courses listed in the Postgraduate Diploma in Teaching (Secondary Field-based) Schedule.
- 6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 8 a In any course that has a practicum and non-practicum component, a student must complete both components in order to have passed that course as a whole.
- b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.
- c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

### Professional Requirements

- 9 a In order to meet the requirements for this postgraduate diploma, a student must be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand.
- b A student who ceases to be able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand must immediately notify the Dean of Faculty of Education and Social Work.
- c If the Dean of Faculty of Education and Social Work has reason to believe that a student does not meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
- d If the Dean of Faculty of Education and Social Work is satisfied that the student is not able to meet the criteria for provisional registration of the Education Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.
- e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.
- f A student whose enrolment is terminated under Regulation 9e may appeal that decision to the Council or its duly appointed delegate.

### Termination of Enrolment

- 10 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by the Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by the Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under 10a may appeal that decision to the Council or its duly appointed delegate.

### Distinction

- 11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2013.

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#### Postgraduate Diploma in Teaching (Secondary Field-based) (PGDipTchg(SecFB) Schedule

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##### Requirement:

- 120 points: EDCURSEC 709, 719, EDPRAC 751, 753, EDPROF 700
  - 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MAORIHTH 706, POLICY 701, POLITICS 741, 757, POPLHLTH 732, 733, 737, 739, PROFCOUN 703, 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCHLTH 700, 732, SOCIOL 703, 748, SOCCLEAD 702, SOCWORK 718, 757
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## Regulations – Engineering

### Degrees

- 274 The Degree of Bachelor of Engineering – BE
- 274 The Degree of Bachelor of Engineering (Honours) – BE(Hons)
- 276 The Degree of Master of Earthquake Engineering – MEqEng
- 278 The Degree of Master of Engineering – ME
- 281 The Degree of Master of Engineering Management – MEMgt
- 282 The Degree of Master of Engineering Project Management – MEPM
- 284 The Degree of Master of Engineering Studies – MEngSt

### Certificates and Diplomas

- 288 Graduate Diploma in Engineering – GradDipEng
- 289 Graduate Diploma in Engineering (Transportation) – GradDipEng(Transp)
- 289 Postgraduate Certificate in Earthquake Engineering – PGCertEqEng
- 289 Postgraduate Certificate in Engineering – PGCertEng
- 290 Postgraduate Certificate in Engineering Project Management – PGCertEPM
- 291 Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech
- 292 Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech
- 292 Postgraduate Diploma in Engineering – PGDipEng

### Interfaculty Programmes – Engineering

- 398 The Degree of Bachelor of Global Studies – BGlobalSt
- 400 The Degree of Bachelor of Technology – BTech
- 402 The Degree of Master of Disaster Management – MDisMgt
- 403 The Degree of Master of Energy – MEnergy
- 405 The Degree of Master of Engineering Geology – MEngGeol
- 410 The Degree of Master of Operations Research – MOR
- 417 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 417 Postgraduate Certificate in Energy – PGCertEnergy
- 420 Postgraduate Diploma in Energy – PGDipEnergy
- 422 Postgraduate Diploma in Operations Research – PGDipOR



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## REGULATIONS – ENGINEERING

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### The Degree of Bachelor of Engineering – BE

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Degree Requirements

- 1 Students who enrol for the degree of Bachelor of Engineering (Honours) may be awarded the degree of Bachelor of Engineering if, having passed all courses and completed all other requirements for a BE(Hons), their performance in the courses is deemed by the Dean of Engineering to be not of Honours standard.

*Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.*

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### The Degree of Bachelor of Engineering (Honours) – BE(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 A student must pass 480 points from the Bachelor of Engineering (Honours) Schedule including:
  - a 120 points: Part I as listed in the Bachelor of Engineering (Honours) Schedule including 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*  
and
  - b 360 points from Parts II, III and IV for one of the areas of specialisation listed in the Bachelor of Engineering (Honours) Schedule.
- 3
  - a A student will not normally be permitted to enrol for Part II unless Part I has been completed, or to enrol for Part III unless Part II has been completed, or to enrol for Part IV unless Part III has been completed.
  - b However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
  - c Only in exceptional circumstances will a student be permitted to enrol for Part III unless Part I has been completed, or to enrol for Part IV unless Part II has been completed.
- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

#### General Education Exemptions

- 5 A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - a completed an undergraduate degree at a tertiary institution
  - or
  - b commenced study for this degree at a tertiary institution before 1 January 2006
  - or
  - c been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
  - or
  - d been admitted to this degree with credit from another tertiary institution for the entire Part I of this degree.
- 6 A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses offered at this University.
- 7 A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

## Conjoint Degrees

- 8 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

## Practical Requirements

- 9 a A student enrolled for this degree must carry out satisfactorily such practical work in ENGGEN 299 and ENGGEN 499, field trips and laboratory requirements, as prescribed by the Faculty of Engineering.
- b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering confirmation that the student has complied with the requirements of Regulation 9a.

## English Language Requirements

- 10 a A student enrolled for this degree must demonstrate competence in the English language, in ENGGEN 199, as prescribed by the Faculty of Engineering.
- b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering confirmation that the student has complied with the requirements of Regulation 10a.

## Honours

- 11 The Bachelor of Engineering (Honours) may be awarded with First Class Honours or with Second Class Honours in either First Division or Second Division. The class of honours shall be determined by the student's weighted average grade over Parts II, III and IV. Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the degree of Bachelor of Engineering.

## Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 13 These regulations came into force on 1 January 2008. The 2000 regulations for the Degree of Bachelor of Engineering were thereby repealed.

### Bachelor of Engineering (Honours) (BE(Hons)) Schedule

#### Part I – compulsory for all BE(Hons) students

- 105 points: ACADINT A01, CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111

#### General Education Requirement

15 points from courses listed in the General Education Schedules approved for this degree

### Specialisations available:

#### Biomedical Engineering

##### Requirement:

##### Part II

- 120 points: BIOMENG 221, 241, 261, BIOSCI 107, ENGGEN 204, 299, ENGSCI 211, 233, MEDSCI 142

##### Part III

- 105 points: BIOMENG 321, 341, ENGGEN 303, ENGSCI 314, 331, MEDSCI 205, 309
- 15 points from CHEM 380, 392, CHEMMAT 303, COMPSYS 303, ENGSCI 309, 355, 391, MATHS 362, MECHENG 313, 352, 371, MEDSCI 305, 312, 314, other courses approved by the Head of Department

##### Part IV

- 60 points: BIOMENG 791, ENGGEN 403, 499, ENGSCI 700
- 60 points from BIOMENG 771, CHEMMAT 753, 754, 757, ELECTENG 722, 733, ENGSCI 711, 712, 740, 741, 753, 772, MATHS 764, MECHENG 743, MEDSCI 703, 737, up to 30 points from other courses approved by the Head of Department

##### Part III

- 105 points: CHEMMAT 301–303, 305, 306, ENGGEN 303, ENGSCI 311
- 15 points from CHEMMAT 304, 754, 755, 757, or other approved courses offered at this University

##### Part IV

- 90 points: CHEMMAT 750, 751, 752, ENGGEN 403, 499
- 30 points from CHEMMAT 724, 753–757 or other courses approved by the Head of Department

#### Civil Engineering

##### Requirement:

##### Part II

- 120 points: CIVIL 201, 210, 211, 220, 221, 230, 250, ENGGEN 204, 299, ENVENG 244, ENGSCI 211

##### Part III

- 80 points: CIVIL 322, 331, 360, 361, ENGGEN 303, ENVENG 333, ENGSCI 311
- 15 points from CIVIL 312, ENVENG 341
- 15 points from CIVIL 313, ENVENG 342 or other courses approved by the Head of Department
- 10 points from CIVIL 314, 324, 332

##### Part IV

- 75 points: CIVIL 705, 756, 790, ENGGEN 403, 499

#### Chemical and Materials Engineering

##### Requirement:

##### Part II

- 120 points: CHEMMAT 201–206, ENGGEN 204, 299, ENGSCI 211

- 45 points from CIVIL 713–715, 718, 719, 721–723, 725, 726, 731, 733, 734, 741, 743, 750, 758, 759, 782, 791, ENVENG 701, 702, 707, 740, 746, 747, 750, up to 15 points of other approved courses offered at this University

### Computer Systems Engineering

#### Requirement:

##### Part II

- 120 points: COMPSYS 201, 202, ELECTENG 202, 204, 209, 210, ENGGEN 204, 299, ENGSCI 211

##### Part III

- 90 points: COMPSYS 301, 302, 305, ELECTENG 303, ENGGEN 303, ENGSCI 313
- 30 points from COMPSYS 303, 304, SOFTENG 325, up to 15 points from other courses approved by the Head of Department

##### Part IV

- 45 points: COMPSYS 700, ENGGEN 403, 499
- 75 points from COMPSYS 701, 703–707, 710–715, 721–727, ELECTENG 704, 706, 722, 726, 728, 732–734, SOFTENG 701, 751, 761, up to 15 points from other courses approved by the Head of Department

### Electrical and Electronic Engineering

#### Requirement:

##### Part II

- 120 points: COMPSYS 201, 202, ELECTENG 202, 204, 209, 210, ENGGEN 204, 299, ENGSCI 211

##### Part III

- 90 points: ELECTENG 303, 305, 310, 311, ENGGEN 303, ENGSCI 313
- 15 points from COMPSYS 302, 305, ELECTENG 307, other courses approved by the Head of Department
- 15 points from COMPSYS 303, 304, ELECTENG 309, SOFTENG 325, other courses approved by the Head of Department

##### Part IV

- 45 points: ELECTENG 700, ENGGEN 403, 499
- 75 points from COMPSYS 723–727, ELECTENG 701, 703–706, 709, 721, 722, 724, 726, 728, 731–736, 738, other courses approved by the Head of Department

### Engineering Science

#### Requirement:

##### Part II

- 90 points: BIOMENG 221, ENGGEN 204, 299, ENGSCI 211, 233, 255, 263
- 30 points from courses approved by the Head of Department

##### Part III

- 90 points: ENGGEN 303, ENGSCI 314, 331, 343, 363, 391
- 30 points from ENGSCI 309, 344, 355, other approved courses offered at this University

##### Part IV

- 45 points: ENGGEN 403, 499, ENGSCI 700

- 75 points from BIOMENG 771, ENGSCI 701, 711, 712, 721, 740–742, 745, 753, 755, 760–763, 765, 766, 768, 769, GEOTHERM 785, up to 30 points from other approved courses offered at this University

### Mechanical Engineering

#### Requirement:

##### Part II

- 105 points: ENGGEN 204, 299, ENGSCI 211, MECHENG 211, 222, 235, 236, 242
- 15 points from MECHENG 201 or another course approved by the Head of Department

##### Part III

- 120 points: ENGGEN 303, ENGSCI 311, MECHENG 311, 322, 325, 334, 340, 352

##### Part IV

- 60 points: ENGGEN 403, ENGGEN 499, MECHENG 700, 731
- 60 points from ENGGEN 701, MECHENG 707, 708, 712, 713, 715, 722, 724, 726, 743, 747, 752, other courses approved by the Head of Department

### Mechatronics Engineering

#### Requirement:

##### Part II

- 105 points: ENGGEN 204, 299, ENGSCI 211, MECHENG 211, 222, 235, 242, 270
- 15 points: MECHENG 201 or another course approved by the Head of Department

##### Part III

- 120 points: ENGGEN 303, ENGSCI 311, MECHENG 312, 313, 322, 325, 370, 371

##### Part IV

- 75 points: ENGGEN 403, 499, MECHENG 700, 705, 706
- 45 points from COMPSYS 726, ENGGEN 701, MECHENG 709, 712, 715, 722, 724, 726, 735, 736, 743, 747, 752, other courses approved by the Head of Department

### Software Engineering

#### Requirement:

##### Part II

- 120 points: ENGGEN 204, 299, ENGSCI 213, COMPSYS 201, SOFTENG 206, 211, 250, 251, 254

##### Part III

- 90 points: ENGGEN 303, SOFTENG 306, 325, 350, 351, 370
- 30 points from COMPSCI 367, 373, COMPSYS 303–305, SOFTENG 364, other courses approved by the Head of Department

##### Part IV

- 45 points: ENGGEN 403, 499, SOFTENG 700
- 75 points from COMPSYS 705, 707, 723, 726, ENGSCI 760, SOFTENG 701, 702, 710, 711, 750–754, 761, 762, up to 30 points from other courses approved by the Head of Department

### Engineering Leadership

Stage III course: ENGGEN 388

## The Degree of Master of Earthquake Engineering – MEqEng

*The regulations for this degree are to be read in conjunction with all other relevant regulations including the Academic Statutes and Regulations.*

### Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for:

either

- (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or

- (ii) (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative  
and  
(b) passed 60 points in the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering from this University relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
- or
- (iii) (a) a relevant Bachelors degree from this University, as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative  
and  
(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering
- or
- (iv) (a) a relevant Bachelors degree as approved by Senate or its representative  
and  
(b) the Postgraduate Diploma in Engineering from this University with at least 60 points of courses relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- or
- b (i) a relevant Bachelors degree from this University as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
- or
- (ii) (a) a relevant Bachelors degree as approved by Senate or its representative  
and  
(b) passed 60 points in the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering from this University relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, provided the postgraduate certificate or postgraduate diploma has not been awarded.

*Note: Whether a degree is considered relevant will depend on the courses taken in that degree. Degrees in Architecture, Civil Engineering or Science for example, may be considered relevant.*

- 2 In exceptional circumstances Senate or its representative may approve the admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

### **Duration and Total Points Value**

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### **Structure and Content**

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Earthquake Engineering Schedule.
- 6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by Senate or its representative.
- 7 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 4.5 or higher in the first 30 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Earthquake Engineering cannot continue.
- 8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60

points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Earthquake Engineering cannot continue.

- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 10 A student may apply to reassign courses passed for the Master of Earthquake Engineering to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Earthquake Engineering.

### Thesis / Research Project

- 11 a A thesis or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The topic of the thesis or research project must be approved by the Head of Department prior to enrolment.
- c The thesis or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering

- 12 A student who has passed courses towards the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering, or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 14 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### Commencement

- 15 These regulations came into force on 1 January 2019.

## Master of Earthquake Engineering (MEqEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p><b>Requirement:</b> <b>Taught Masters</b></p> <ul style="list-style-type: none"> <li>• 15 points: CIVIL 720</li> <li>• at least 45 points from CIVIL 702, 717, 725, 745, 787–789, but no more than 30 points from CIVIL 787–789</li> <li>• at least 15 points from CIVIL 710, 714, 715, 717–719, 727, 742, 745, 750</li> <li>• at least 15 points from CIVIL 702, 724, 725, 741</li> <li>• up to 60 points from CIVIL 711, 716, 740, 744, DISMGT 703</li> </ul>	<p>With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses at this or another University</p> <p><b>Research Masters</b></p> <ul style="list-style-type: none"> <li>• 15 points: CIVIL 720</li> <li>• 15 points from CIVIL 702, 710, 711, 714, 715, 717–719, 724, 725, 727, 741, 742, 744, 745, 750</li> <li>• 90 points: CIVIL 793 or 794 Thesis</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<p><b>Research Masters Requirement:</b></p> <ul style="list-style-type: none"> <li>• 15 points: CIVIL 720</li> <li>• 75 points from CIVIL 702, 710, 711, 714, 715, 717–719, 724, 725,</li> </ul>	<p>727, 741, 742, 744, 745, 750; with the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses at this or another University</p> <ul style="list-style-type: none"> <li>• 90 points: CIVIL 793 Thesis</li> </ul>
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## The Degree of Master of Engineering – ME

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed:
- either
- a (i) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage III or its equivalent
- or

- (ii) (a) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative  
and  
(b) the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher or its equivalent  
or
- (iii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses  
and  
(b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering  
or
- (iv) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative  
and  
(b) the Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher or its equivalent  
or
- b (i) the requirements for a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses  
or
- (ii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative  
and  
(b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

*Note: Whether a degree is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as degrees in Engineering, degrees in Architecture, Planning, or Science, for example, may be considered relevant to some specialisations.*

- 2 Students must have completed courses relevant to the specialisation in which they intend to enrol, and passed any prerequisite courses prior to enrolment in this programme.
- 3 A student wishing to enrol in courses listed in a specialisation in the Master of Engineering Studies Schedule as part of this programme must satisfy any prerequisites specified for that specialisation.
- 4 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or equivalent professional experience in the engineering profession.

### Duration and Total Points Value

- 5 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 6 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 7 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Engineering Schedule.
- 8 A student enrolled for this degree who has already passed any course the same or similar to those required for this degree, must substitute an alternative course approved by the appropriate Head of Department.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in at least 30 points of taught courses taken for this degree by the end of the first semester of their enrolment. If this Grade Point Average is not achieved, enrolment in the Master of Engineering cannot continue.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this degree and have completed all taught courses by the end of their second

semester of enrolment. If this Grade Point Average is not achieved, enrolment in the Master of Engineering cannot continue.

- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 12 A student may apply to reassign courses passed for this degree to the Master of Engineering Studies, Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

### Thesis

- 13 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis is to embody the results obtained by the student in an investigation on a topic approved by the Head of Department prior to enrolment.
- c The investigation is to be carried out by the student at the University under the direct supervision of a member of the academic staff, provided that:
- laboratory work may be carried out in an approved institution outside the University for such limited period or periods as Senate or its representative may determine
  - field work may be carried out at such places and for such periods as Senate or its representative may determine.
- d At the discretion of the Head of Department the candidate may be required to attend an oral examination.
- e The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

- 14 A student who has passed courses towards a Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available for a specialisation in this degree and is eligible to be admitted to this programme, may apply to reassign those courses to the Master of Engineering for that specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

### Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 16 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 17 These regulations came into force on 1 January 2018. The 2014 regulations for the Degree of Master of Engineering were thereby repealed.

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## Master of Engineering (ME) Schedule

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A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

### Bioengineering

#### Requirement:

#### Research Masters

- 120 points: BIOENG 796 ME Thesis (Bioengineering)

### Chemical and Materials Engineering

#### Requirement:

#### Research Masters

- 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

### Civil Engineering

#### Requirement:

#### Research Masters

- 120 points: CIVIL 796 ME Thesis (Civil)

### Computer Systems Engineering

#### Requirement:

#### Research Masters

- 120 points: COMPSYS 796 ME Thesis (Computer Systems)

### Electrical and Electronic Engineering

#### Requirement:

#### Research Masters

- 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

### Engineering Science

#### Requirement:

#### Research Masters

- 120 points: ENGSCI 796 ME Thesis (Engineering Science)

### Environmental Engineering

#### Requirement:

#### Research Masters

- 120 points: ENVENG 796 ME Thesis (Environmental)

### Mechanical Engineering

#### Requirement:

#### Research Masters

- 120 points: MECHENG 796 ME Thesis (Mechanical)



## Mechatronics Engineering

### Requirement:

#### Research Masters

- 120 points: MECHTRON 796 ME Thesis (Mechatronics)

## Software Engineering

### Requirement:

#### Research Masters

- 120 points: SOFTENG 796 ME Thesis (Software Engineering)

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

## Chemical and Materials Engineering

### Requirement:

#### Research Masters

- at least 60 points from any of the courses, excluding project courses, listed for the Chemical and Materials Engineering or the Food Process Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

the Master of Engineering Studies Schedule for the specialisation in Engineering Science

- 120 points: ENGSCI 796 ME Thesis (Engineering Science)

## Civil Engineering

### Requirement:

#### Research Masters

- at least 60 points from any of the courses, excluding project courses, listed for the Civil Engineering, Construction Management, Geotechnical Engineering, or Transportation Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: CIVIL 796 ME Thesis (Civil)

## Environmental Engineering

### Requirement:

#### Research Masters

- at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Environmental Engineering
- 120 points: ENVENG 796 ME Thesis (Environmental)

## Computer Systems Engineering

### Requirement:

#### Research Masters

- at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Computer Systems Engineering
- 120 points: COMPSYS 796 ME Thesis (Computer Systems)

## Mechanical Engineering

### Requirement:

#### Research Masters

- at least 60 points from any of the courses, excluding project courses, listed for the Mechanical Engineering or Medical Devices and Technologies or Yacht Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: MECHENG 796 ME Thesis (Mechanical)

## Electrical and Electronic Engineering

### Requirement:

#### Research Masters

- at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Electrical and Electronic Engineering
- 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

## Mechatronics Engineering

### Requirement:

#### Research Masters

- 60 points from any of the courses, excluding project courses, listed for the Mechatronics Engineering, Mechanical Engineering, Computer Systems Engineering or Electrical and Electronic Engineering specialisations in the Master of Engineering Studies Schedule
- 120 points: MECHTRON 796 ME Thesis (Mechatronics)

## Software Engineering

### Requirement:

#### Research Masters

- at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Software Engineering
- 120 points: SOFTENG 796 ME Thesis (Software Engineering)

## Engineering Science

### Requirement:

#### Research Masters

- at least 60 points from courses, excluding project courses, listed in

# The Degree of Master of Engineering Management – MEMgt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- In order to be admitted to this programme, a student needs to have:
    - either
    - a completed the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from the University of Auckland with a Grade Point Average of 5 or higher in 120 points above Stage III
    - or
    - b completed the requirements for an equivalent degree qualification, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering
    - or
    - c (i) completed the requirements for a Bachelors degree relevant to the proposed programme of study, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering
- and



- (ii) completed at least three years' relevant work experience approved by the Dean of Faculty of Engineering.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 A student must pass 120 points of courses as specified in the Master of Engineering Management Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 9 These regulations came into force on 1 January 2014. The 2011 regulations for the Degree of Master of Engineering Management were thereby repealed.

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#### Master of Engineering Management (MEMgt) Schedule

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##### Requirement:

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• at least 30 points from CIVIL 703, 704, 765, ENGGEN 705, 722–725, other approved 600 and 700 level courses in offered by the Faculty of Engineering</li> </ul> | <ul style="list-style-type: none"> <li>• at least 30 points from BUSADMIN 761–764, 766</li> <li>• 45 points: ENGGEN 766 Project</li> </ul> |
|---|--|
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## The Degree of Master of Engineering Project Management – MEPM

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed:
  - a (i) the requirements for
    - either
    - (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
    - or
    - (b) a relevant Bachelors Honours degree from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
    - or
    - (c) a relevant Postgraduate Diploma with a Grade Point Average of 4.0 from this University, or the equivalent as approved by Senate or its representative
  - and
  - (ii) at least two years of relevant professional experience approved by the Dean of Faculty of Engineering
  - or
  - b (i) the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage II, or the equivalent as approved by Senate or its representative
  - and
  - (ii) at least two years of relevant professional experience approved by the Dean of Faculty of Engineering.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has:
  - a attained extensive, practical, professional or scholarly experience in the engineering profession deemed equivalent to the requirement in Regulation 1

and

- b performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

*Note: A relevant qualification may include Applied Science, Architecture, Commerce, Construction, Information Technology, Science and Technology.*

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b or 2 must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 5 Students must achieve a Grade Point Average of 4.0 or higher in 30 points of taught courses taken for this degree by the end of the first semester of their enrolment. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Project Management cannot continue.
- 6 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this degree and have completed their first 60 points of taught courses by the end of their second semester of enrolment. If this is not achieved, enrolment in the Master of Engineering Project Management cannot continue.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Reassignment

- 10 A student who has not met the requirement in Regulation 5 or 6 may apply to reassign courses passed for this degree to the Postgraduate Certificate in Engineering Project Management.

### Commencement

- 11 These regulations came into force on 1 January 2018.

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### Master of Engineering Project Management (MEPM) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points: CIVIL 703, ENGGEN 730, 731, 736</li> <li>• 30 points from CIVIL 704, 708, 709, 716, ENGGEN 705, 732–735,</li> </ul>	ENGSCI 755, MECHENG 752, other approved 600 and 700 level courses in the Faculty of Engineering <ul style="list-style-type: none"> <li>• 30 points: ENGGEN 792 or 794 Research Project</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points: CIVIL 703, ENGGEN 730, 731, 736</li> <li>• 90 points from CIVIL 704, 708, 709, 716, ENGGEN 705, 732–735,</li> </ul>	ENGSCI 755, MECHENG 752, other approved 600 and 700 level courses in the Faculty of Engineering <ul style="list-style-type: none"> <li>• 30 points: ENGGEN 792 or 794 Research Project</li> </ul>
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## The Degree of Master of Engineering Studies – MEngSt

*The regulations for this degree are to be read in conjunction with all other relevant regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed:
  - either
    - a (i) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in 120 points above Stage III or its equivalent
    - or
    - (ii) (a) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative  
and  
(b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering Studies with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
    - or
    - (iii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent, in 120 points in the most advanced courses  
and  
(b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering
    - or
    - (iv) (a) the requirements for a relevant Bachelors degree as approved by Senate or its representative  
and  
(b) the Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent
    - or
    - b (i) the requirements for a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent, in 120 points in the most advanced courses
    - or
    - (ii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative  
and  
(b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering Studies with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

*Note: Whether a degree is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as degrees in Engineering, degrees in Architecture, Planning, or Science, for example, may be considered relevant to some specialisations.*

- 2 For entry to a specialisation in this programme, students must have completed courses relevant to the specialisation, passed any prerequisite courses prior to enrolment in this programme and satisfied any prerequisites specified for the specialisation in the Master of Engineering Studies Schedule.
- 3 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Studies Schedule.
- 7 If these requirements include courses the same as, or similar to, those already passed by a student, alternative courses must be substituted as approved by the appropriate Head of Department.
- 8 This degree will be conferred with an endorsement as to the chosen area of specialisation.
- 9 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 3.5 or higher in the first 30 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Studies cannot continue.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Studies cannot continue.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 12 A student may apply to reassign courses passed to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

### Thesis/Research Portfolio/Dissertation/Research Project

- 13 a A thesis, research portfolio, research project, or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The topic of a thesis, dissertation or research project and the elements of a research portfolio must be approved by the Head of Department prior to enrolment.
- c At the discretion of the Head of Department, a thesis, dissertation, research project or research portfolio candidate may be required to attend an oral examination.
- d The thesis, research portfolio, research project or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Light Metals Reduction Technology

- 14 A student who has passed courses towards a Postgraduate Certificate in Light Metals Reduction Technology that are available for the Light Metals Reduction Technology specialisation may reassign those courses to this specialisation in this degree provided that the Postgraduate Certificate in Light Metals Reduction Technology has not been awarded.

### Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

- 15 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available for a specialisation in this degree may apply to reassign those courses to this specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

### Variations

- 16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 17 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### Commencement

- 18 These regulations came into force on 1 January 2018. The 2017 regulations for the Degree of Master of Engineering Studies were thereby repealed.

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### Master of Engineering Studies (MEngSt) Schedule

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A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

#### Chemical and Materials Engineering

##### Requirement:

##### Taught Masters

- at least 45 points from CHEMMAT 713, 721, 724, 752, 771–773, 788, 789, MECHENG 741, 742

- up to 75 points from CHEMMAT 712, 722, 753–757
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Civil Engineering

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 702, 704, 707–710, 717, 723–725, 740, 745, 763–766, 769–772, 787–789, 792, 795, but no more than 45 points from CIVIL 787–789, 795
- up to 75 points from CIVIL 701, 703, 706, 711, 713–716, 718–722, 726, 727, 730–734, 741, 742, 744, 750, 754, 758–762, 767, 768, 773–775, 782, 790, 791, ENGGEN 769
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Computer Systems Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 701, 704, 705, 726–729, 787–789, 795, ELECTENG 704, 706, 734, SOFTENG 701, 751, but no more than 45 points from COMPSYS 787–789, 795
- up to 75 points from COMPSYS 703, 706, 707, 710, 711, 713–715, 721–725, ELECTENG 722, 726, 728, 732, 733, SOFTENG 761
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Construction Management

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 704, 707, 709, 765, 787–789, 795, but no more than 45 points from CIVIL 787–789, 795
- up to 75 points from CIVIL 703, 708, 716, 743, 790, 791, 792, ENGSCI 755, other approved 600 and 700 level courses offered at this University

## Electrical and Electronic Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 726, 727, ELECTENG 704, 706, 734, 737–741, 787–789, 795, but no more than 45 points from ELECTENG 787–789, 795
- up to 75 points from ELECTENG 701, 703, 705, 709, 721, 722, 724, 726, 728, 731–733, 735, 736
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Engineering Science

### Requirement:

#### Taught Masters

- 45 points from ENGSCI 787–789, 795
- up to 75 points from BIOMENG 771, ENGSCI 711, 712, 721, 740–742, 745, 753, 760–763, 765, 766, 768, 769, 772, GEOTHERM 785
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Environmental Engineering

### Requirement:

#### Taught Masters

- at least 45 points from ENVENG 701–703, 705, 746, 747, 750, 787–789, 795, but no more than 45 points from ENVENG 787–789, 795
- up to 75 points from ENVENG 706, 707, 719, 740, 744, 752
- up to 30 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Food Process Engineering

### Requirement:

#### Research Masters

- 90 points: CHEMMAT 776 or 777 Research Portfolio
- 30 points from CHEMMAT 771–773

### Taught Masters

- 30 points from CHEMMAT 771–773
- a further 30 points from BIOSCI 741, CHEMMAT 756, 757, 771–773, FOODSCI 703, 706–709, or other approved 600 or 700 level courses
- 60 points: CHEMMAT 774 or 775 Project

## Geotechnical Engineering

**Prerequisite:** CIVIL 324 or 728 or equivalent

### Requirement:

#### Taught Masters

- 30 points from CIVIL 751, 752, 788, 789
- at least 15 points from CIVIL 702, 723–725
- up to 60 points from CIVIL 701, 720–722, 726, 728, 741, 754, ENGSCI 711, ENVENG 746, 752
- at least 15 points but no more than 30 points from EARTHSCI 705, 770–772

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

## Light Metals Reduction Technology

*The MEngSt in Light Metals Reduction Technology was withdrawn in 2018.*

## Mechanical Engineering

### Requirement:

#### Taught Masters

- at least 45 points from MECHENG 711, 714, 719, 728, 741, 742, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
- up to 75 points from ENGGEN 705, MECHENG 701, 702, 712, 713, 715, 717, 722, 724, 726, 735, 736, 743, 747, 752, 771–774
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Mechatronics Engineering

### Requirement:

#### Taught Masters

- at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
- up to 75 points from COMPSYS 704, 705, 723, 724, 726, ELECTENG 706, 728, 733, ENGGEN 705, 770, MECHENG 709, 722, 724, 726, 735, 736, 752
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Medical Devices and Technologies

### Requirement:

#### Research Masters

- 30 points from ENGGEN 770, 771 or other approved 600 or 700 level courses
- 90 points: ENGGEN 793 Research Portfolio
- **Taught Masters**
- 30 points: ENGGEN 770, 771
- 30 points from CIVIL 703, CHEMMAT 740, 741, ENGGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, or other approved 600 or 700 level courses offered at this University
- 60 points: ENGGEN 791 Project

## Plastics

### Requirement:

#### Taught Masters

- 30 points: CHEMMAT 732
- 60 points from CHEMMAT 740, 741, 742, 743, POLYMER 701, 702, 711
- 30 points: CHEMMAT 788 or 789 Project

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

## Software Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 755, 787–789, 795, but no more than 45 points from SOFTENG 787–789, 795
- up to 75 points from COMPSCI 711, 715, 725, 734, SOFTENG 702, 710, 711, 750, 752, 753, 761, 762
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Transportation Engineering

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 763–766, 769–772, 779, 787–789, but no more than 45 points from CIVIL 779, 787–789

- up to 75 points from CIVIL 758, 759, 760–762, 767, 768, 773–775
- With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate courses offered at this or another university

## Yacht Engineering

*The MEngSt in Yacht Engineering was suspended in 2015. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

### Requirement:

#### Taught Masters

- 45 points: MECHENG 775 or 776
- 75 points: MECHENG 711, 771–774

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

A student who has to complete 180 points must satisfy the requirement for one of the following specialisations:

## Civil Engineering

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 702, 704, 707–710, 717, 723–725, 740, 745, 763–766, 769–772, 787–789, 792, 795, but no more than 60 points from CIVIL 787–789, 795
- up to 135 points from CIVIL 701, 703, 706, 711, 713–716, 718–722, 726, 727, 730–734, 741, 742, 744, 750, 754, 758–762, 767, 768, 773–775, 782, 790, 791, ENGGEN 769
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Computer Systems Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 701, 704, 705, 726–729, 787–789, 795, ELECTENG 704, 706, 734, SOFTENG 701, 751, but no more than 60 points from COMPSYS 787–789, 795
- up to 135 points from COMPSYS 703, 706, 707, 710, 711, 713–715, 721–725, ELECTENG 722, 726, 728, 732, 733, SOFTENG 761
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Construction Management

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 704, 707, 709, 765, 787–789, 795, but no more than 45 points from CIVIL 787–789, 795
- at least 30 points from CIVIL 703, 708, 716, 791, 792
- up to 105 points from CIVIL 743, 790, ENGSCI 755, other approved 600 and 700 level courses offered at this University

## Electrical and Electronic Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, ELECTENG 704, 706, 734, 737–741, 787–789, 795, but no more than 60 points from ELECTENG 787–789, 795
- up to 135 points from ELECTENG 701, 703, 705, 709, 721, 722, 724, 726, 728, 731–733, 735, 736
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Engineering Science

### Requirement:

#### Taught Masters

- at least 45 points, but no more than 60 points, from ENGSCI 787–789, 795
- up to 135 points from BIOMENG 771, ENGSCI 711, 712, 721, 740–742, 745, 753, 760–763, 765, 766, 768, 769, 772, GEOTHERM 785
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Environmental Engineering

### Requirement:

#### Taught Masters

- at least 45 points from ENVENG 701–703, 705, 746, 747, 750, 787–789, 795, but no more than 60 points from ENVENG 787–789, 795
- up to 75 points from ENVENG 706, 707, 719, 740, 744, 752
- up to 45 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Mechanical Engineering

### Requirement:

#### Taught Masters

- at least 45 points from MECHENG 711, 714, 719, 728, 741, 742, 751, 753, 787–789, 795, but no more than 60 points from MECHENG 787–789, 795
- up to 135 points from ENGGEN 705, MECHENG 701, 702, 712, 713, 715, 717, 722, 724, 726, 735, 736, 743, 747, 752, 771–774
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Mechatronics Engineering

### Requirement:

#### Taught Masters

- at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
- up to 135 points from COMPSYS 704, 705, 723, 724, 726, ELECTENG 706, 728, 733, ENGGEN 705, 770, MECHENG 709, 722, 724, 726, 735, 736, 752
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Software Engineering

### Requirement:

#### Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 755, 787–789, 795, but no more than 60 points from SOFTENG 787–789, 795
- up to 135 points from COMPSCI 711, 715, 725, 734, SOFTENG 702, 710, 711, 750, 752, 753, 761, 762
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Transportation Engineering

### Requirement:

#### Taught Masters

- at least 45 points from CIVIL 763–766, 769–772, 779, 787–789, but no more than 60 points from CIVIL 779, 787–789
  - 30 points from CIVIL 660, 661, 758, 759
  - up to 105 points from CIVIL 760–762, 767, 768, 773–775
- With the prior approval of the Head of Department, up to 45 points may be replaced by appropriate courses offered at this or another university

## Yacht Engineering

*The MEngSt in Yacht Engineering was suspended in 2015. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

### Requirement:

#### Research Masters

- 90 points: MECHENG 793
- 75 points: MECHENG 711, 771–774
- 15 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate courses offered at this or another university

#### Taught Masters

- 45 points: MECHENG 775 or 776
- 75 points: MECHENG 711, 771–774
- 60 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate courses offered at this or another university

## Graduate Diploma in Engineering – GradDipEng

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a *either*
    - (i) completed the requirements for any Bachelors degree approved by Senate or its representative
    - or
    - (ii) received a professional qualification in Engineering approved by Senate or its representative
    - or
    - (iii) attained an equivalent level of practical experience in the engineering profession as approved by Senate or its representative
  - or
  - b attained a level of technical competence in Engineering equivalent to at least Parts I and II of the Degree of Bachelor of Engineering (Honours), as may be approved by the Dean of Faculty of Engineering.

### Duration and Total Points Value

- 2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

### Structure and Content

- 3 Of the 120 points required for this graduate diploma, a student must pass:
  - a at least 45 points from courses, excluding Project courses, listed in the Master of Engineering Studies Schedule.
  - b up to 75 points from:
    - (i) courses, excluding Project courses, listed for Parts III and IV in the Bachelor of Engineering (Honours) Schedule
    - (ii) courses listed in the Graduate Diploma in Engineering Schedule
    - (iii) up to 30 points from courses listed for Parts I and II in the Bachelor of Engineering (Honours) Schedule, with the specific approval of the Dean of Faculty of Engineering.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 The programme for each student requires the approval of the Dean of Faculty of Engineering.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2006. The 2004 regulations for the Graduate Diploma in Engineering were thereby repealed.



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### Graduate Diploma in Engineering (GradDipEng) Schedule

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**Courses available:**

- ENGGEN 601, 602, 622, 623
- 

## Graduate Diploma in Engineering (Transportation) – GradDipEng(Transp)

*The GradDipEng(Transp) was withdrawn in 2018.*

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## Postgraduate Certificate in Earthquake Engineering – PGCertEqEng

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this postgraduate certificate, a student needs to have completed:
  - the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage III or its equivalent
  - or
    - (i) the requirements for a Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 3.0 or higher, or its equivalent
    - and
    - (ii) at least three years of relevant work experience approved by the Dean of Faculty of Engineering
  - or
  - c a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage III.

### Duration and Total Points Value

- A student admitted to this postgraduate certificate must:
  - pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- Of the 60 points required for this postgraduate certificate, a student must pass:
  - 15 points: CIVIL 720
  - and
  - b 45 points from courses listed in the Master of Earthquake Engineering Schedule, excluding CIVIL 793 and 794.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- These regulations came into force on 1 January 2019.
- 

## Postgraduate Certificate in Engineering – PGCertEng

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have completed the requirements for:
  - either
  - a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from the University of Auckland
  - or
  - b an equivalent degree qualification, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering



or

- c an appropriate Bachelors degree, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience in the engineering profession.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 5 Of the 60 points required for this postgraduate certificate, a student must pass:
  - either
  - a 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule, of which at least 30 points must be from courses in Chemical and Materials Engineering, Civil Engineering, Computer Systems Engineering, Electrical and Electronic Engineering, Energy Technology, Engineering General, Engineering Science, Environmental Engineering, Mechanical Engineering, or Software Engineering
  - or
  - b 60 points as specified in the specialisation listed in the Postgraduate Certificate in Engineering Schedule.
- 6 This certificate will be conferred with an endorsement as to an area of specialisation only if Regulation 5b is satisfied.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2014. The 2010 regulations for the Postgraduate Certificate in Engineering were thereby repealed.

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### Postgraduate Certificate in Engineering (PGCertEng) Schedule

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Specialisation available:

#### Plastics

##### Requirement:

- 60 points from CHEMMAT 740, 741, 742, 743, POLYMER 701, 702, 711
- 

## Postgraduate Certificate in Engineering Project Management – PGCertEPM

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Engineering Project Management
  - and
  - b passed at least 30 points for that degree
  - and
  - c been recommended for admission by the Dean or nominee.

### Duration and Total Points Value

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
- a 45 points: CIVIL 703, ENGEN 730, 731  
and
  - b 15 points from courses listed in the Master of Engineering Project Management Schedule or other approved courses offered at this University, excluding ENGEN 792 and 794.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2018.

## Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either
  - a completed the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) at a level deemed satisfactory by Senate or its representative
  - or
  - b reached an equivalent level of attainment in Engineering, as approved by Senate or its representative
  - or
  - c completed the requirements for the Degree of Bachelor of Science at a level deemed satisfactory by Senate or its representative
  - or
  - d reached an equivalent level of attainment in Science, as approved by Senate or its representative.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate certificate must:
- a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 4 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Geothermal Energy Technology Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2006. The 2004 regulations for the Postgraduate Certificate in Geothermal Energy Technology were thereby repealed.

### Postgraduate Certificate in Geothermal Energy Technology (PGCertGeothermTech) Schedule

#### Requirement:

- 45 points: GEOTHERM 601, 602, 689
- 15 points from GEOTHERM 603, 620

## Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have completed the requirements for an approved Bachelors degree at a level deemed satisfactory by the Dean of Faculty of Engineering.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience in the engineering profession.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 5 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Light Metals Reduction Technology Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2006. The 2004 regulations for the Postgraduate Certificate in Light Metals Reduction Technology were thereby repealed.

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#### Postgraduate Certificate in Light Metals Reduction Technology (PGCertLMRTech) Schedule

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##### Requirement:

- 60 points: CHEMMAT 717, 718, 726, 727
- 

## Postgraduate Diploma in Engineering – PGDipEng

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - either
  - a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University  
or
  - b an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 2.5 or higher in 120 points above Stage III  
or
  - c a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 3.0 or higher in 75 points above Stage II.
- 2 Students must have completed any prerequisite courses required for their specialisation prior to admission.
- 3 In exceptional circumstances, Senate or its representative may approve admission of a student who has not met the requirements in Regulation 1 and 2, but who has attained an equivalent qualification or extensive professional experience in engineering.

### Duration and Total Points Value

- 4 A student admitted to this postgraduate diploma must:

- a pass courses with a total value of 120 points  
and
- b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 Of the 120 points required for this postgraduate diploma, a student must pass:
- a at least 90 points from courses in one of the specialisations listed in the Master of Engineering Studies Schedule, excluding project and research portfolio courses, and excluding the Geotechnical Engineering, Light Metals Reduction Technology, Medical Devices and Technologies and Plastics specialisations  
and
  - b up to 30 points from other approved 600 or 700 level courses offered at this or another university.
- 7 Up to 45 points may be replaced by other appropriate approved 600 and 700 level courses offered at this or another university.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2018.
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## Regulations – Law

### Degrees

- 295 The Degree of Bachelor of Laws – LLB
- 296 The Degree of Bachelor of Laws (Honours) – LLB(Hons)
- 297 The Degree of Master of Laws – LLM
- 300 The Degree of Master of Legal Studies – MLS
- 302 The Degree of Master of Taxation Studies – MTaxS

### Certificates and Diplomas

- 303 Graduate Certificate in Law – GradCertLaw
- 304 Graduate Diploma in Law – GradDipLaw
- 305 Postgraduate Certificate in Law – PGCertLaw

### Interfaculty Programmes – Law

- 398 The Degree of Bachelor of Global Studies – BGlobalSt
- 402 The Degree of Master of Disaster Management – MDisMgt
- 412 The Degree of Master of Professional Studies – MProfStuds
- 417 Postgraduate Certificate in Disaster Management – PGCertDisMgt

## REGULATIONS – LAW

### The Degree of Bachelor of Laws – LLB

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 480 points required for this degree, a student must pass:
  - a 465 points: Part I, including LAW 121G, and Parts, II, III and IV as listed in the Bachelor of Laws Schedule and
  - b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 3
  - a Except as permitted under Regulation 9, a student may not enrol for Part II unless Part I has been completed.
  - b Each student must pass Parts II, III and IV in the order set out in the Bachelor of Laws Schedule unless approval to vary the order is given by the Dean of Faculty of Law.

*Note: A student completing Part II will be permitted to commence Part III concurrently, subject to prerequisites and points limits.*

- 4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

#### General Education Exemptions

- 5 A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either
  - a completed an undergraduate degree at a tertiary institution
  - or
  - b commenced study for this degree at a tertiary institution before 1 January 2006
  - or
  - c been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- 6 A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Written Work and Practical Requirements

- 7 In order to complete the requirements of LAW 400 or LAW 499 under Regulation 2 above, a student must carry out such legal research assignments and practical application of the law as the Faculty of Law may require.

#### Conjoint Degrees

- 8 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### Graduate Admission

- 9 A student who is a graduate or graduand of any university in New Zealand, or who is granted admission *ad eundem statum* with graduate status under the Admission Regulations, may be granted credit of up to 75 points towards LLB Part I. Such a student will normally be required to pass satisfactorily LAW 121G, 131 and 141 before applying for admission to LLB Part II.

*Note:*

- (i) Admission to Part II will be subject to selection, according to the approved selection criteria.
- (ii) In exceptional circumstances the Dean of Faculty of Law may permit a graduate or graduand to be admitted directly to LLB Part II without having passed LAW 121G, 131 and 141, provided that the applicant has demonstrated

to the satisfaction of the Dean an aptitude for legal studies, and provided that LAW 121G, 131 and 141 are taken concurrently with the Part II course(s).

### Courses from Other Programmes

- 10 a In place of elective Law courses totalling not more than 45 points for this degree, a student may take courses at Stage II or above offered for other programmes at this University, if they are related to the student's Law studies and approved by the Dean of Faculty of Law.
- b While approval of such courses is normally given before enrolment, the Dean of Faculty of Law may in special cases apply this provision to courses previously passed for another programme. Where the Dean approves such courses, they are to be reassigned from that other programme to this degree.

### Research Papers

- 11 a With the prior approval of the teacher of the course and the Dean of Faculty of Law, a student enrolled for this degree may elect to present a research paper in lieu of an examination in any elective law course.
- b This regulation applies also to a student taking any elective Law course or courses for any degree other than this, or for any diploma or for a Certificate or Certificates of Proficiency.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2006. The 1996 regulations for the Degree of Bachelor of Laws were thereby repealed.

## Bachelor of Laws (LLB) Schedule

#### Requirement:

##### Part I

120 points including:

- 45 points: LAW 121 or 121G, 131, 141 and either
- 75 points from courses prescribed for one other undergraduate degree programme at this University or
- 60 points from courses prescribed for one other undergraduate degree programme at this University and
- 15 points from courses listed in the General Education Schedules available for the non-Law degree or the conjoint degree

##### Notes:

(i) a student enrolling in LLB Part I will, in respect of the courses other than LAW 121G, 131 and 141, be required to enrol in the degree of the University of Auckland for which such courses are prescribed or available.

(ii) a student who is required to take 15 points from courses in General Education (other than LAW 121G) and who does not take these points in Part I, will need to fulfil this requirement concurrently with Parts II–IV. In this case the points will be additional to the requirements of Parts II–IV.

##### Part II

- 130 points: LAW 201, 211, 231, 241, 298

##### Part III

- 55 points: LAW 301, 306, 316
- 65 points from LAW 456, 458, LAWCOMM 401–460, LAWENVIR 401–421, 424–432, LAWGENRL 401–456, LAWPUBL 401–468, COMLAW 303, 304

##### Part IV

- LAW 498 or 499
- 110 points from LAW 456, 458, LAWCOMM 401–460, LAWENVIR 401–421, 424–432, LAWGENRL 401–456, LAWPUBL 401–468, COMLAW 303, 304

## The Degree of Bachelor of Laws (Honours) – LLB(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

- 1 a No student on whom the Degree of Bachelor of Laws has already been conferred may enrol for this degree.
- b At the discretion of the Dean of Faculty of Law, a student who has completed Parts I and II for the Degree of Bachelor of Laws may be permitted to enrol for this degree.
- c Where the Faculty of Law approves enrolment for the Degree of Bachelor of Laws (Honours) the courses previously passed for the Degree of Bachelor of Laws will be reassigned to the Degree of Bachelor of Laws (Honours).

### Duration and Total Points Value

- 2 A student enrolled for this degree must pass courses with a total value of 540 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 Of the 540 points required for this degree, a student must pass:
  - a 480 points from the Degree of Bachelor of Laws Schedule

and

b 60 points from courses listed in the Bachelor of Laws (Honours) Schedule.

- 4 All the provisions and requirements of the Degree of Bachelor of Laws apply also to a student enrolled for this degree, including the provisions concerning written work and practical requirements, courses in other faculties and research papers, and the General Education requirements.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Conjoint Degrees

- 6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Dissertation

- 7 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
- b The dissertation topic must be approved by the Dean of Faculty of Law prior to enrolment.
- c A student must enrol for the dissertation in the semester following completion of Part IV of the schedule for the Degree of Bachelor of Laws.
- d The dissertation must be completed and submitted by the last day of lectures in the semester of enrolment.
- e In exceptional circumstances beyond the student's control, Senate or its representative may approve a limited extension of time, not exceeding two months, for the completion of the dissertation. Where an extension of time is approved, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

### Award of Honours

- 8 This degree will be awarded only where a student's work throughout the entire programme, inclusive of the courses required for the Degree of Bachelor of Laws, is of a sufficiently high standard, as determined by the Faculty of Law. In assessing the standard of a student's work in this programme, the courses taught by other faculties that are taken as part of Part I will not be taken into account.

### Withdrawal from Honours

- 9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Laws (Honours) to the Degree of Bachelor of Laws. In that case the courses already passed for, or credited to, the Degree of Bachelor of Laws (Honours) may be reassigned to the Degree of Bachelor of Laws, except for any dissertation taken under Regulation 3b.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2006. The 1996 regulations for the Degree of Bachelor of Laws (Honours) were thereby repealed.

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### Bachelor of Laws (Honours) (LLB(Hons)) Schedule

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#### Requirement:

- 40 points: LAWHONS 789 Dissertation
  - 20 points in seminar courses chosen from LAWHONS 702–747
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## The Degree of Master of Laws – LLM

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student must have:
  - a (i) completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours), or an equivalent qualification in Law as approved by Senate or its representative
  - or
  - (ii) (a) completed the requirements of a relevant qualification as approved by Senate or its representative



and

(b) been in practice as a barrister or solicitor, in New Zealand or elsewhere, for no less than two years full-time or the equivalent part-time

and

b (i) gained a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses taken for the Bachelor of Laws or Bachelor of Laws (Honours) or an equivalent qualification in Law

or

(ii) passed, for a Postgraduate Diploma in Legal Studies, at least 60 points in 700 level courses, or in LAW 690 Dissertation and 700 level courses, provided that a Grade Point Average of 5.0 or higher has been achieved in such courses and/or dissertation

or

(iii) passed, for a Postgraduate Certificate in Law, at least 60 points in 700 level courses, provided that a Grade Point Average of 5.0 or higher has been achieved in these courses

or

(iv) otherwise shown to the satisfaction of Senate or its representative capacity to undertake advanced study and research in the courses proposed to be taken for this degree.

### Duration and Total Points Value

2 A student enrolled for this degree must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

4 Of the 120 points required for this degree, a student must pass:

either

a **Research Masters**

(i) LAW 700

and either

(ii) 120 point Thesis listed in the Master of Laws Schedule

or

(iii) (a) 90 point Thesis

and

(b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule

or

(iv) 120 point Research Portfolio listed in the Master of Laws Schedule

or

(v) (a) 90 point Research Portfolio

and

(b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule

or

b **Taught Masters**

(i) LAW 700

and either

(ii) 120 points from courses listed in the Master of Laws Schedule

or

(iii) (a) 90 points from courses

and

(b) 30 point Dissertation listed in the Master of Laws Schedule.

5 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.

6 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses in programmes offered at this University provided they are relevant and suitable for inclusion in this degree.

7 Where courses, which may include a Dissertation, Thesis or Research Portfolio on a relevant topic, totalling at least 90 points are passed from one of the areas of specialisation listed in the Master of Laws Schedule, this degree may be conferred with an endorsement as to that area of specialisation.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Transfer from Postgraduate Certificate in Law or Postgraduate Diploma in Legal Studies

- 9 A student who has passed, for a Postgraduate Certificate in Law or a Postgraduate Diploma in Legal Studies, courses that are available for this degree and is eligible to be admitted to this programme, may reassign those courses to this degree provided the Postgraduate Certificate in Law or the Postgraduate Diploma in Legal Studies have not been awarded.

*Note: A student who is not a law graduate will not be eligible to transfer to this degree.*

### Thesis / Dissertation

- 10 a The thesis, research portfolio, or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
- b The thesis or dissertation topic or the elements of the research portfolio must be approved by the Dean of Faculty of Law prior to enrolment.
- c The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 12 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Master of Laws were thereby repealed.

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## Master of Laws (LLM) Schedule

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### Courses available for LLM:

#### Requirement:

- LAW 700
- and at least 120 points from
- LAW 701, LAWCOMM 702–792, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUPL 705–785
- LAW 790 Dissertation
- LAW 796 Thesis 1
- LAW 797 Thesis 2
- LAW 794 Research Portfolio 1
- LAW 798 Research Portfolio 2

#### Requirement:

##### Research Masters

##### either

- LAW 700
- 120 points: LAW 797 Thesis 2

##### or

- LAW 700
- 90 points: LAW 796 Thesis 1
- 30 points from LAW 760, 790, 792, LAWCOMM 702–790, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUPL 705–785

##### or

- LAW 700
- LAW 794 Research Portfolio 1
- 30 points from LAW 701, 760, 790, LAWCOMM 702–790, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUPL 705–785

##### or

- LAW 700
- LAW 798 Research Portfolio 2

#### Requirement:

##### Taught Masters

##### either

- LAW 700
- 120 points from LAW 701, 760, 790, 792, LAWCOMM 702–792, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUPL 705–785

##### or

- LAW 700
- 30 points: LAW 790 Dissertation
- 90 points from LAW 701, 760, LAWCOMM 702–792, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUPL 705–785

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### LLM Specialisations:

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#### Corporate and Commercial Law

- LAW 701, 760, 790, LAWCOMM 702–792, LAWPUPL 707
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

#### Environmental Law

- LAW 760, 790, LAWENVIR 702–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

#### Human Rights Law

- LAW 760, 790, LAWGENRL 702, 712, LAWPUPL 725, 726, 732, 736, 740, 741–744, 760, 761, 770–778
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

#### International Law

- LAW 760, 790, LAWCOMM 702, 715, 723, 733, 734, 738, 739, 770, 771, 774, LAWENVIR 702, 710, 725, LAWGENRL 722, LAWPUPL 726, 732, 736, 743, 744–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### Litigation and Dispute Resolution

- LAW 760, 790, LAWCOMM 702, 723, 726, LAWGENRL 771, 772, LAWPUBL 736
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

### Public Law

- LAW 760, 790, LAWGENRL 702, 712, 722, LAWPUBL 705–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

## The Degree of Master of Legal Studies – MLS

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for:
 

*either*

    - (i) a four-year Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

*or*

    - (ii) a Bachelors (Honours) degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage III, or the equivalent as approved by Senate or its representative

*or*

    - (iii) (a) a Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative

*and*

    - (b) a postgraduate qualification equivalent to one year's advanced study, with a Grade Point Average of 5.0 or higher in 60 points, as approved by Senate or its representative
  - and*
  - b shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake advanced study and research in the courses proposed to be taken for this degree.

*or*

  - c (i) the Degree of Bachelor of Commerce in Commercial Law from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

*or*

  - (ii) a Bachelors degree from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

*and*

  - d shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake the courses for this degree.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points

*and*

  - b complete within the time limit specified in the General Regulations – Masters Degrees.

*and*

  - c not exceed 160 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1c must:
  - a pass courses with a total value of 180 points

*and*

  - b complete within the time limit specified in the General Regulations – Master Degrees

*and*

  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Legal Studies Schedule.
- 5 The programme for each student requires the approval of the Dean of Faculty of Law.

- 6 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.
- 7 A student may be permitted to substitute up to 30 points from LAW 760, 790, LAWCOMM 701–790, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785 for LAW 701 where the student has demonstrated to the satisfaction of the Dean of Faculty of Law advanced knowledge of the New Zealand legal system, its sources, structure and method.
- 8 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses offered at this University that are relevant and suitable for inclusion in this degree.
- 9 Where a student passes courses, which may include a Dissertation or Thesis on a relevant topic, totalling at least 90 points from one of the areas of specialisation listed in the Master of Legal Studies Schedule, this degree will be conferred with an endorsement as to that area of specialisation.
- 10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis / Dissertation

- 11 a A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
- b The thesis or dissertation topic needs the approval of the Dean of Faculty of Law prior to enrolment.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Law

- 12 A student who is eligible to be admitted to this degree under Regulation 1 and has passed courses towards a Postgraduate Certificate in Law that are available for this degree may reassign those courses to this degree, provided that the Postgraduate Certificate in Law has not been awarded.

### Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 14 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

### Commencement

- 15 These regulations came into force on 1 January 2018. The 2009 regulations for the Degree of Master of Legal Studies were thereby repealed.

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### Master of Legal Studies (MLS) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: LAW 701</li> <li>• 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> </ul>	<ul style="list-style-type: none"> <li>• 30 points: LAW 701</li> <li>• 90 points from LAW 760, 790, LAWCOMM 701–789, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> <li>• At least 40 points from LAW 760, 790, 792, LAWCOMM 701–779, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Requirement if admitted under Regulation 1c(i):</b> <b>Research Masters</b> <i>either</i> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 90 points from LAW 701, 760, 790, 792, LAWCOMM 701–792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> <li>• 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1</li> </ul> <i>or</i> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 60 points from LAW 701, 760, 790, 792, LAWCOMM 701–792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> <li>• 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2</li> </ul> <b>Taught Masters</b>	<ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 180 points from LAW 701, 760, 790, 792, LAWCOMM 701–792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785, including at least 45 points from LAW 760, 790, LAWCOMM 701–775, 789, 790, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> </ul> <b>Requirement if admitted under Regulation 1c(ii):</b> <b>Research Masters</b> <i>either</i> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: LAW 701</li> <li>• 60 points from LAW 760, 790, LAWCOMM 701–785, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785</li> </ul>
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- 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1  
or
- LAW 700
- 30 points: LAW 701
- 30 points from LAW 760, 790, LAWCOMM 701–790, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785
- 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2

**Taught Masters**

- LAW 700
- 30 points: LAW 701
- 150 points from LAW 760, 790, 792, LAWCOMM 701–792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785, including at least 45 points from LAW 760, 790, LAWCOMM 701–775, 789, 790, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785

**MLS Specialisations:****Corporate and Commercial Law**

- LAW 701, 760, 790, 792, LAWCOMM 702–792, LAWPUPL 707
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Environmental Law**

- LAW 760, 790, LAWENVIR 702–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Human Rights Law**

- LAW 760, 790, LAWGENRL 702, 712, LAWPUPL 725, 726, 732, 736, 740–744, 760, 761, 770–778
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**International Law**

- LAW 760, 790, LAWCOMM 702, 715, 723, 733, 734, 738, 739, 770, 771, 774, LAWENVIR 702, 710, 725, LAWPUPL 726, 732, 736, 743, 744–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Litigation and Dispute Resolution**

- LAW 760, 790, LAWCOMM 702, 723, 726, LAWGENRL 771, 772, LAWPUPL 736
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Public Law**

- LAW 760, 790, LAWGENRL 702, 712, 722, LAWPUPL 705–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**The Degree of Master of Taxation Studies – MTaxS**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a completed the requirements for one of the following:
      - (i) the Degree of Bachelor of Commerce (Honours)  
or
      - (ii) the Degree of Bachelor of Laws  
or
      - (iii) the Degree of Bachelor of Laws (Honours)  
or
      - (iv) the Postgraduate Diploma in Business in Business Taxation and an undergraduate degree approved by Senate or its representative  
or
      - (v) an equivalent qualification approved by Senate or its representative
    - and
    - b passed the specified prerequisite courses or such other alternative courses approved by Senate or its representative
    - and
    - c achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study
    - and
    - d shown to the satisfaction of the Programme Director the capacity to undertake advanced study and research in the courses proposed to be taken for this degree
    - or
    - e completed the requirements for one of the following:
      - (i) the Degree of Bachelor of Commerce  
or
      - (ii) an equivalent qualification approved by Senate or its representative
    - and
    - f achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study
    - and
    - g shown to the satisfaction of the Programme Director the capacity to undertake the courses for this degree.

- 2 As a condition of admission, students admitted under Regulation 1a may be required to take LAW 701 for a Certificate of Proficiency.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
- a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1e must:
- a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Taxation Studies Schedule.
- 6 A student admitted under Regulation 1e may be required to take LAW 701 as part of this degree.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis / Dissertation

- 8 a A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or dissertation topic must be approved by the relevant Head of Department prior to enrolment.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 10 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2018. The 2006 regulations for the Degree of Master of Taxation Studies were thereby repealed.

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#### Master of Taxation Studies (MTaxS) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: COMLAW 740</li> <li>• 90 points: LAWCOMM 794 Thesis</li> </ul>	<b>Taught Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: COMLAW 740</li> <li>• 90 points from COMLAW 747, 748, 757, LAWCOMM 775–792, including at least 15 points from LAWCOMM 775, 789, 790, 792</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: COMLAW 740</li> <li>• 60 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–792</li> <li>• 90 points: LAWCOMM 794 Thesis</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>• LAW 700</li> <li>• 30 points: COMLAW 740</li> </ul>	<ul style="list-style-type: none"> <li>• 105 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–790</li> <li>• 45 points: LAWCOMM 792 Dissertation</li> </ul>
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## Graduate Certificate in Law – GradCertLaw

*The regulations for this graduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements of:
  - either*
    - a the Degree of Bachelor of Laws
  - or*
    - b the Degree of Bachelor of Laws (Honours)
  - or*
    - c an equivalent qualification in law as approved by Senate or its representative.

### Duration and Total Points Value

- 2 A student enrolled for this graduate certificate must follow a programme equivalent to one full-time semester and pass courses with a total value of 60 points.

### Structure and Content

- 3 Of the 60 points required for this graduate certificate, a student must pass at least 60 points from LAW courses listed for Parts II, III and IV of the Bachelor of Laws Schedule.
- 4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.
- 5 With the approval of the Dean of Faculty of Law, a student may take up to 15 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate certificate.
- 6 The programme for each student requires the approval of the Dean of Faculty of Law.
- 7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment From Certificate of Proficiency

- 9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate certificate, and has enrolled for this programme, may apply to reassign those courses to this graduate certificate in accordance with the Credit Regulations.
- 10 Cross-credits will not be granted toward this graduate certificate.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2008.

## Graduate Diploma in Law – GradDipLaw

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements of:
  - either*
    - a the Degree of Bachelor of Laws
  - or*
    - b the Degree of Bachelor of Laws (Honours)
  - or*
    - c an equivalent qualification in law as approved by Senate or its representative.

**Duration and Total Points Value**

- 2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

**Structure and Content**

- 3 Of the 120 points required for this graduate diploma, a student must pass at least 120 points from courses listed for Parts II, III and IV of the Bachelor of Laws Schedule, including at least 75 points from Parts III and IV.
- 4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.
- 5 With the approval of the Dean of Faculty of Law, a student may take up to 30 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate diploma.
- 6 The programme for each student requires the approval of the Dean of Faculty of Law.
- 7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Reassignment From Certificate of Proficiency**

- 9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate diploma, and has enrolled for this programme, may apply to reassign those courses to this graduate diploma in accordance with the Credit Regulations.
- 10 Cross-credits will not be granted toward this graduate diploma.

**Variations**

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 12 These regulations came into force on 1 January 2008.
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**Postgraduate Certificate in Law – PGCertLaw**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours) at a level that indicates ability to undertake advanced study and research in Law
  - or
  - b gained any other qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced study and research in Law.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a LAW 700 and at least 60 points from courses listed in the Master of Laws Schedule, other than LAW 790, 794, 796, 797, 798.
  - b In the case of a student admitted under Regulation 1b above, the student's choice of courses in Regulation 4a is subject to the approval of the Dean of Faculty of Law. As a condition of enrolment the student may be required to take LAW 131 or LAW 701 for a Certificate of Proficiency.



- c The programme for each student requires the approval of the Dean of Faculty of Law prior to enrolment.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Variations**

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 7 These regulations came into force on 1 January 2006.

## Regulations – Medical and Health Sciences

### Degrees

- 308 The Degree of Bachelor of Health Sciences – BHSc
- 309 The Degree of Bachelor of Medical Imaging – BMedImag
- 309 The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB
- 311 The Degree of Bachelor of Nursing – BNurs
- 312 The Degree of Bachelor of Optometry – BOptom
- 315 The Degree of Bachelor of Pharmacy – BPharm
- 316 The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)
- 317 The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)
- 318 The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)
- 320 The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)
- 321 The Degree of Bachelor of Nursing (Honours) – BNurs(Hons)
- 322 The Degree of Master of Audiology – MAud
- 324 The Degree of Master of Biomedical Science – MBiomedSc
- 325 The Degree of Master of Clinical Education – MClinEd
- 326 The Degree of Master of Clinical Pharmacy – MClinPharm
- 328 The Degree of Master of Health Leadership – MHLthLd
- 329 The Degree of Master of Health Practice – MHLthPrac
- 331 The Degree of Master of Health Psychology – MHealthPsych
- 332 The Degree of Master of Health Sciences – MHSc
- 335 The Degree of Master of Medical Science – MMedSc
- 335 The Degree of Master of Nursing – MNurs
- 337 The Degree of Master of Nursing Practice – MNursPrac
- 338 The Degree of Master of Public Health – MPH
- 340 The Degree of Doctor of Medicine – MD

### Certificates and Diplomas

- 345 Certificate in Health Sciences – CertHSc
- 345 Diploma in Paediatrics – DipPaed
- 346 Postgraduate Certificate in Clinical Education – PGCertClinEd
- 347 Postgraduate Certificate in Clinical Pharmacy – PGCertClinPharm
- 348 Postgraduate Certificate in Health Leadership – PGCertHlthLd
- 348 Postgraduate Certificate in Health Sciences – PGCertHSc
- 350 Postgraduate Certificate in Medical Science – PGCertMedSc
- 350 Postgraduate Certificate in Public Health – PGCertPH
- 351 Postgraduate Diploma in Biomedical Science – PGDipBiomedSc
- 352 Postgraduate Diploma in Clinical Education – PGDipClinEd
- 353 Postgraduate Diploma in Clinical Pharmacy – PGDipClinPharm
- 353 Postgraduate Diploma in Health Leadership – PGDipHlthLd
- 354 Postgraduate Diploma in Health Psychology – PGDipHealthPsych
- 355 Postgraduate Diploma in Health Sciences – PGDipHSc
- 357 Postgraduate Diploma in Medical Science – PGDipMedSc
- 357 Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn
- 358 Postgraduate Diploma in Public Health – PGDipPH

**Interfaculty Programmes – Medical and Health Sciences**

- 402 The Degree of Master of Disaster Management – MDisMgt
- 417 Postgraduate Certificate in Disaster Management – PGCertDisMgt

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## REGULATIONS – MEDICAL AND HEALTH SCIENCES

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### The Degree of Bachelor of Health Sciences – BHSc

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 135 points from the Core Courses listed in the Bachelor of Health Sciences Schedule
  - b up to 120 points from the Elective Courses listed in the Bachelor of Health Sciences Schedule
  - c the requirements of a major as specified in the Bachelor of Health Sciences Schedule
  - d
    - (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
    - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
    - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

#### General Education Exemptions

- 3
  - a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:  
*either*
    - (i) completed an undergraduate degree at a tertiary institution
    - or*
    - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
    - or*
    - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
  - c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
    - (i) 15 points from the courses offered in the General Education Schedules
    - and*
    - (ii) a further 15 points from other courses available for this degree.
  - d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Conjoint Degrees

- 4 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### Variations

- 5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Commencement

- 6 These regulations came into force on 1 January 2009. The 2006 regulations for the Degree of Bachelor of Health Sciences were thereby repealed.

### Bachelor of Health Sciences (BHSc) Schedule

<b>Requirement:</b> <b>Core Courses:</b> <ul style="list-style-type: none"> <li>135 points: HLTHPSYC 122, MAORH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101</li> </ul> <b>Elective Courses:</b> <ul style="list-style-type: none"> <li>up to 120 points selected from the following courses, with no more than 45 points from the Stage I courses listed.</li> </ul>	<b>Stage I courses:</b> ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103 <b>Stage II courses:</b> HISTORY 210, MEDSCI 203, POLITICS 222, POPLHLTH 203, 206–208, 211–216, SOCSCIPH 200 <b>Stage III courses:</b> EDUC 323, 352, GEOG 305, HISTORY 367, MAORH 301, POPLHLTH 301, 303–307, 310–316, SOCSCIPH 300, SOCIOL 333
Major available:	
<b>Population Health</b> <ul style="list-style-type: none"> <li>30 points: POPLHLTH 300, 302</li> <li>at least 15 points from MAORH 301, POPLHLTH 312, 313</li> </ul>	<ul style="list-style-type: none"> <li>at least 15 points from POPLHLTH 301, 303, 304, 311, 316</li> <li>a further 15 points from MAORH 301, POPLHLTH 305–307, 312, 313</li> </ul>

### The Degree of Bachelor of Medical Imaging – BMedImag

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Degree Requirements

- Students who enrol for the Degree of Bachelor of Medical Imaging (Honours) may be awarded the Degree of Bachelor of Medical Imaging if, having passed all courses and completed all other requirements for a BMedImag(Hons), their performance in the courses is deemed by the Head of the School of Medical Sciences to be not of Honours standard.

*Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.*

### The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- In order to be admitted to this programme, a student needs to have:
  - either
    - completed the requirements for the courses listed in Part I of the MBChB Schedule on a full-time basis, with a Grade Point Average of 6.0 or higher
    - or
    - successfully completed, normally in the minimum academic time and no more than five years prior to the date of application, a degree, postgraduate degree or postgraduate diploma from a New Zealand university with a Grade Point Average of 6.0 or higher or equivalent
    - or
    - met the requirements of a special entry scheme
  - and
  - demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a doctor. This requirement will normally include an interview.
- Students selected for admission under Regulation 1a(i) will be admitted to MBChB Part II.
  - Students selected for admission under Regulation 1a(ii) or Regulation 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the schedule to these regulations before proceeding to Part II.

#### Duration and Total Points Value

- A student enrolled for this degree must follow a programme of six full-time years and pass courses with a total value of 720 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
  - Enrolment for the degree will normally be continuous. In exceptional circumstances Senate or its representative, on the recommendation of the Head of Programme, may grant a period of suspension from enrolment not normally exceeding two consecutive semesters.

- c Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

### Structure and Content

- 4 Of the 720 points required for this degree, a student must pass:
  - a 705 points from Parts I, II, III, IV, V and VI, as listed in the Bachelor of Medicine and Bachelor of Surgery Schedule.
  - b (i) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 a However, where a student has been granted admission with credit, or in exceptional circumstances which Senate or its representative approves, a student may be directly admitted to Part II, Part III or Part IV.
- b Each Part of the programme is to be completed to the satisfaction of Senate or its representative before a student is permitted to enrol for the next Part.
- c At the discretion of Senate or its representative, a student who fails any of Parts II-VI may be declined permission to re-enrol in the programme as a whole.
- d A student who fails twice to pass the same Part will not be permitted to continue with this degree.

### General Education Exemptions

- 6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either*
  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 7 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Fitness to Practise Requirements

- 9 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 9c, any application to re-enrol may be declined.

- e A student whose enrolment is suspended or terminated under Regulation 9c or their application to re-enrol declined under Regulation 9d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Commencement

- 10 These regulations came into force on 1 January 2019. The 2006 regulations for the Degree of Bachelor of Medicine and Bachelor of Surgery were thereby repealed.

### Bachelor of Medicine and Bachelor of Surgery (MBChB) Schedule

<b>Requirement:</b> <b>Part I</b> 105 points • BHSc: BIOSCI 107, CHEM 110, MEDSCI 142, POPLHLTH 101, 102, 111, HLTHPSYC 122 <i>or</i> • BSc in Biomedical Science: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111 <b>Part II</b> • 120 points: MBCHB 221 <b>Part III</b> • 120 points: MBCHB 311, 321	<b>Part IV</b> • 120 points: MBCHB 401 <b>Part V</b> • 120 points: MBCHB 501 <b>Part VI</b> • 120 points: MBCHB 551 <b>General Education</b> <b>Part I</b> • 15 points from courses listed in the General Education Schedules approved for this degree
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## The Degree of Bachelor of Nursing – BNurs

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 2 a Of the 360 points required for this degree, a student must pass:
- 345 points from all Parts and courses listed in the Bachelor of Nursing Schedule.
  - (a) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.  
 (b) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.  
 (c) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- b Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass either Parts I or II in their entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next successive Part.
- c At the discretion of Senate or its representative, a student who fails any of Parts I-III may be declined permission to re-enrol in the programme as a whole.

### General Education Exemptions

- 3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
- either*
- completed an undergraduate degree at a tertiary institution
  - or*
  - commenced study for this degree at a tertiary institution before 1 January 2006
  - or*
  - been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses approved by the Head of School of Nursing.

- c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 4 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Nursing may require.

### English Language Requirements

- 5 A student enrolled for this degree must demonstrate competence in the English language, by passing NURSING 199, as prescribed by the School of Nursing, before being permitted to enrol for Part II.

### Fitness to Practise Requirements

- 6 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 6c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 6c or their application to re-enrol declined under Regulation 6d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Conjoint Degrees

- 7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2006. The 2000 regulations for the Degree of Bachelor of Nursing were thereby repealed.

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#### Bachelor of Nursing (BNurs) Schedule

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##### Requirement:

##### Part I

- 105 points: BIOSCI 107, MEDSCI 142, NURSING 104, 105, 199, POPLHLTH 111, HLTHPSYC 122
- 15 points from courses listed in the General Education Schedules approved for this degree

##### Part II

- 120 points: NURSING 201, 202

##### Part III

- 120 points: NURSING 301, 302
- 

## The Degree of Bachelor of Optometry – BOptom

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
- a (i) satisfactorily completed a prescribed 120 point Science year at the University of Auckland or equivalent programme of study
- and
- a (ii) be a New Zealand citizen, or have Permanent Resident status
- or
- b (i) satisfactorily completed a Bachelors degree with science content deemed appropriate by Senate or its representative



and

- (ii) be a New Zealand citizen, or have Permanent Resident status

or

- c (i) satisfactorily completed a programme of study in Science deemed appropriate by Senate or its representative

and

- (ii) have International Student status.

- 2 Admission to the programme is at the discretion of Senate or its representative, on the recommendation of the Director of the programme.

### Duration and Total Points Value

- 3 A student enrolled for this degree must follow a programme of the equivalent of ten full-time semesters and pass courses with a total value of 600 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 4 Of the 600 points required for this degree, a student must pass:
  - a 570 points from Parts I, II, III, IV and V as listed in the Bachelor of Optometry Schedule

and

  - b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 In exceptional circumstances up to 120 points of credit as approved by the Head of School may be substituted for Part I or parts thereof.
- 6 Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
- 7 Study for this degree must be pursued in consecutive semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

### General Education Exemptions

- 8 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

either

  - (i) completed an undergraduate degree at a tertiary institution

or

  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses listed in the Bachelor of Science Schedule.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from the courses offered in the General Education Schedules

and

  - (ii) a further 15 points from other courses listed in the Bachelor of Science Schedule.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Enrolment for Two Programmes

- 9 A student may not be enrolled in this degree at the same time as in another programme, unless special permission is given by Senate or its representative.

### Practical Requirements

- 10 a A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.
- b In any course that includes both a final written examination and practical or clinical work, a student must pass both the final written examination and the practical or clinical work to pass that course as a whole. However, a student who passes the practical or clinical work but fails the final written examination may, at the discretion of the Head of School, have the result for the practical or clinical work for that failed course carried forward when the course is repeated.
- c A student who repeats any course may also be required to undertake such additional practical or clinical work as the Head of School of Optometry and Vision Science determines.
- d Where a weakness occurs in the clinical practice component, in accordance with examination regulation 21, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This provision will only apply when the student's current enrolment period has ended.

### Fitness to Practise Requirements

- 11 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 11c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 11c or their application to re-enrol declined under Regulation 11d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 a This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
- b Honours may normally be awarded only if the requirements for this degree are completed within ten semesters of initial enrolment for the degree. In exceptional circumstances however, Senate or its representative may approve an extension of this period for not more than two further semesters.

### Commencement

- 14 These regulations came into force on 1 January 2011. The 2006 regulations for the Degree of Bachelor of Optometry were thereby repealed.

### Bachelor of Optometry (BOptom) Schedule

<b>Requirement:</b> <b>Part I</b> <ul style="list-style-type: none"> <li>90 points: BIOSCI 101, 106, 107, CHEM 110, PHYSICS 160, MEDSCI 142</li> <li>15 points from courses listed in the Bachelor of Science Schedule, or POPLHLTH 111</li> </ul> <b>Part II</b> <ul style="list-style-type: none"> <li>105 points: OPTOM 216, 263, 272, MEDSCI 203</li> </ul> <b>Part III</b> <ul style="list-style-type: none"> <li>120 points: OPTOM 316, 345, 353, 375, MEDSCI 202</li> </ul> <b>Part IV</b> <ul style="list-style-type: none"> <li>120 points: OPTOM 416, 430, 442, 450, 473</li> </ul>	<b>Part V</b> <ul style="list-style-type: none"> <li>120 points: OPTOM 510, 520, 560, 570</li> <li>as required under Regulation 10c, and with permission of the Head of School, OPTOM 392, 492, 592</li> </ul> <b>General Education Requirement:</b> <b>Part I</b> <ul style="list-style-type: none"> <li>15 points from courses listed in the General Education Schedules approved for this degree</li> </ul> <b>Part II</b> <ul style="list-style-type: none"> <li>15 points from courses listed in the General Education Schedules approved for this degree</li> </ul>
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## The Degree of Bachelor of Pharmacy – BPharm

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for courses listed in Part I of the Bachelor of Pharmacy Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a minimum average grade of B over the courses specified  
or
  - (ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a B average grade, a degree or postgraduate diploma deemed appropriate by Senate or its representative  
or
  - (iii) met the requirements of a special entry scheme  
and
  - b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a pharmacist. This requirement will normally include an interview.

*Note: The applicant will also be required to consent to a Police check and a Vulnerable Children's Act (VCA) check.*
- 2 Students selected for admission under Regulations 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Pharmacy Schedule before proceeding to Part II.

### Duration and Total Points Value

- 3 a A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.
- b Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

### Structure and Content

- 4 Of the 480 points required for this degree, a student must pass:
  - a 465 points: Parts I-IV as listed in the Bachelor of Pharmacy Schedule.
  - b (i) 15 points offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
  - (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
  - (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 a Each Part of the programme is to be completed to the satisfaction of Senate or its representative before a student is permitted to enrol for the next Part.
- b A student who fails twice to pass the same Part will not be permitted to continue with the degree.

### English Language Requirements

- 6 A student enrolled for this degree must demonstrate competence in the English language, by passing PHARMACY 199, as prescribed by the School of Pharmacy, before being permitted to enrol for PHARMACY 213.

### General Education Exemptions

- 7 a A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:
  - either*
  - (i) completed an undergraduate degree at a tertiary institution  
*or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006  
*or*
  - (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.

- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from other courses offered at this University in consultation with the Head of School of Pharmacy.
- c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedule is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 8 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Pharmacy may require.

### Honours

- 9 This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either the First Division or Second Division.

### Fitness to Practise Requirements

- 10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 10c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 10c or their application to re-enrol declined under Regulation 10d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2016. The 2015 regulations for the Degree of Bachelor of Pharmacy were thereby repealed.

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#### Bachelor of Pharmacy (BPharm) Schedule

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##### Requirement:

##### Part I

- 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, POPLHLTH 111
- 45 points from courses prescribed for one other undergraduate degree at this University
- 15 points from courses listed in the General Education Schedules approved for this degree

##### Part II

- PHARMACY 199
- 120 points: PHARMACY 211, 212, 213

##### Part III

- 120 points: PHARMACY 311, 312

##### Part IV

- 120 points: PHARMACY 410, 411, 412
- 

## The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Science with a major in Biomedical Science from this University, or an equivalent qualification as approved by Senate or its representative
 and

- b passed 90 points in courses above Stage II with a grade point average of 6.5 or higher  
and
- c the approval of the Head of School of Medical Sciences.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Biomedical Science (Honours) Schedule.
- 5 The programme for each student must be approved by the Head of School of Medical Sciences.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Medical Sciences.
- b The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Biomedical Science (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Biomedical Science (Honours) Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Biomedical Science.
- 10 Where the standard specified in Regulation 9a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2017.

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#### Bachelor of Biomedical Science (Honours) (BBIomedSc(Hons)) Schedule

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##### Requirement:

- 30 points from BIOINF 701, BIOSCI 736, 737, 741, 746, 755–759, HLTHPSYC 716, MEDSCI 700, 703–723, 727, 729–740, 743

- 90 points: MEDSCI 785 Thesis
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## The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Health Sciences from this University or an equivalent degree approved by Senate or its representative  
and
  - b passed 90 points in courses at Stage III in the Bachelor of Health Sciences, or equivalent degree, with an average grade of B or higher  
and

- c the approval of the Head of School of Population Health.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
- pass courses with a total value of 120 points  
and
  - complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must pass courses with a total value of at least 120 points listed in the Bachelor of Health Sciences (Honours) Schedule.
- 5 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 7 a The dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Population Health.
- b The dissertation topic must be approved by the Head of School of Population Health prior to enrolment.
- c The dissertation must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Health Sciences (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Health Sciences (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Health Sciences.
- 10 Where the standard specified in Regulation 9a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2009.

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#### Bachelor of Health Sciences (Honours) (BHSc(Hons)) Schedule

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##### Requirement:

- 30 points: POPLHLTH 758, 767
- 30 points from HLTHINFO 728, HLTHMGMT 729, MAORHHTH 709, 710,

POPLHLTH 704, 708, 711, 712, 715, 718–720, 724, 732, 735–738, 752, 765

- 60 points: POPLHLTH 780 Dissertation
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## The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- (i) completed the requirements for courses listed in Part I of the Bachelor of Medical Imaging (Honours) Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a Grade Point Average of 5.0 or higher in the courses specified  
or
  - (ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a Grade Point Average of 5.0 or higher, a degree or postgraduate diploma deemed appropriate by Senate or its representative  
or

(iii) met the requirements of a special entry scheme

and

b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a Medical Imaging technologist. This requirement will normally include an interview.

- 2 Students selected for admission under Regulations 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Medical Imaging (Honours) Schedule before proceeding to Part II.

### Duration and Total Points Value

- 3 a A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.
- b Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

### Structure and Content

- 4 Of the 480 points required for this degree, a student must pass:
- a 465 points: Parts I-IV as listed in the Bachelor of Medical Imaging (Honours) Schedule.
- b (i) 15 points offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
- (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 a Each Part of the programme is to be completed to the satisfaction of Senate or its representative before a student is permitted to enrol for the next Part.
- b A student who fails twice to pass the same Part will not be permitted to continue with the degree.

### English Language Requirements

- 6 A student enrolled for this degree must demonstrate competence in the English language, by passing MEDIMAGE 199, as prescribed by the Head of the School of Medical Sciences, prior to enrolment in Part III.

### General Education Exemptions

- 7 a A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:
- either*
- (i) completed an undergraduate degree at a tertiary institution
- or*
- (ii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from other courses offered at this University in consultation with the Head of School of Medical Sciences.
- c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedule is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 8 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Medical Sciences may require.

### Honours

- 9 a This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either the First Division or Second Division.
- b Students who have passed all courses and completed all other requirements for a BMedImag(Hons) but whose performance in the courses is deemed by the Head of the School of Medical Sciences to be not of Honours standard will be awarded the degree of Bachelor of Medical Imaging.

### Fitness to Practise Requirements

- 10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 10c, any application to re-enrol may be declined.
- e A student whose enrolment is suspended or terminated under Regulation 10c or their application to re-enrol declined under Regulation 10d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2019.

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#### Bachelor of Medical Imaging (Honours) (BMedImag(Hons)) Schedule

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##### Requirement:

##### Part I

- 105 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLH111
- 15 points from courses listed in the General Education Schedules approved for this degree

##### Part II

- MEDIMAGE 199

- 120 points: CLINIMAG 201, HLTHPSYC 122, MEDIMAGE 201, 202, 203, MEDSCI 201, 203, 205

##### Part III

- 120 points: CLINIMAG 301, 302, MEDIMAGE 301–306

##### Part IV

- 60 points: CLINIMAG 401, MEDIMAGE 740
  - 60 points from CLINIMAG 705–720, MEDIMAGE 701–722
- 

## The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
- a satisfactorily completed at least the first three years of the Degree of Bachelor of Medicine and Bachelor of Surgery from this University, or of an equivalent medical degree approved by Senate or its representative
- and
- b passed the courses for MBChB Part III, or its equivalent as approved by Senate or its representative, with an average of B or higher
- and
- c approval of the Dean of Faculty of Medical and Health Sciences.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
- a pass courses with a total value of 120 points
- and
- b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must pass courses with a total value of at least 120 points listed in the Bachelor of Medical Science (Honours) Schedule.



- 5 The programme for each student must be approved by the Head of School of Medicine prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the relevant Head of School.
- b The thesis topic must be approved by the relevant Head of School prior to enrolment.
- c Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
- d The thesis must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Honours

- 8 a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Medical Science (Honours) is sufficiently high to deserve Honours.
- b Should a student fail to qualify for the award of the Degree of Bachelor of Medical Science (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Health Sciences.
- 9 Where the standard specified in Regulation 8a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2010.

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#### Bachelor of Medical Science (Honours) (BMedSc(Hons)) Schedule

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##### Requirement:

- 30 points from CLINED 703–716, HLTHINFO 723, 728, 730, MAORIHTH 701, 709–711, MEDSCI 700–723, 727–740, 743, PAEDS 719, POPLHLTH 701–755, 760–774, POPLPRAC 758, or other 700 level courses approved by the Head of School of Medicine
  - 90 points: MEDSCI 784 Thesis
  - or
  - 120 points: MEDSCI 786 Thesis
- 

## The Degree of Bachelor of Nursing (Honours) – BNurs(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for the Degree of Bachelor of Nursing from this University or an equivalent degree approved by Senate or its representative
  - and
  - b passed the courses for Part III in the Bachelor of Nursing with an average grade of B or higher
  - and
  - c the approval of the Head of School of Nursing.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must pass courses with a total value of at least 120 points listed in the Bachelor of Nursing (Honours) Schedule.
- 5 The programme for each student must be approved by the Head of School of Nursing prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 7
  - a The dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Nursing.
  - b The dissertation topic must be approved by the Head of School of Nursing prior to enrolment.
  - c The dissertation must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9
  - a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Nursing (Honours) is sufficiently high to deserve Honours.
  - b Should a student fail to qualify for the award of the Degree of Bachelor of Nursing (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Health Sciences.
- 10 Where the standard specified in Regulation 9a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2006. The 2003 regulations for the Degree of Bachelor of Nursing (Honours) were thereby repealed.

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#### Bachelor of Nursing (Honours) (BNurs(Hons)) Schedule

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##### Requirement:

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• 30 points from NURSING 782, POPLHLTH 701, 704, 705, 706, or other courses approved by the Head of School of Nursing</li> </ul> | <ul style="list-style-type: none"> <li>• 30 points: NURSING 770</li> <li>• 60 points: NURSING 795 Dissertation</li> </ul> |
|---|---|
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## The Degree of Master of Audiology – MAud

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for *either*
    - (i) the Degree of Bachelor of Science (Honours)
    - or*
    - (ii) the Degree of Bachelor of Science
    - or*
    - (iii) the Degree of Bachelor of Arts
    - or*
    - (iv) an equivalent qualification approved by Senate or its representative
  - and*
  - b passed at Stage III:
    - (i) at least 45 points in Physiology, with an average grade of B or higher, and at least 15 points in Psychology
    - or*
    - (ii) at least 45 points in Psychology, with an average grade of B or higher, and at least 15 points in Physiology
  - and*
  - c passed at least 15 points with an average grade of B or higher in each of:
    - Chemistry
    - Biology or Zoology
    - Physics or Acoustics.

- 2 In exceptional circumstances, Senate or its representative may, on the recommendation of the Head of School of Population Health, vary the admission requirements including exempting a student wholly or partly from any of the prerequisite courses and/or accept a lower average grade than B in the prerequisite courses required under Regulations 1b and c.

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
- follow a programme of four full-time semesters and pass courses with a total value of 240 points and
  - complete within the time limit specified for full-time students in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 280 points.

### Structure and Content

#### 5 Research Masters

A student enrolled for this degree must pass courses with a total value of at least 240 points from Parts I and II as listed in the Master of Audiology Schedule.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.
- 8 A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 4.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Audiology cannot continue.

### Practical and Clinical Requirements

- 9 Each student must pass the clinical and practical requirements of the required courses to the satisfaction of the Head of School of Population Health. This includes a practicum undertaken between Part I and Part II.

### Thesis

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Head of School of Population Health.
- b The thesis is to embody the results obtained by the student in an investigation into an area of Audiology.
- c Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
- d The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 11 A student may apply to reassign courses passed for the Master of Audiology to the Postgraduate Diploma in Health Sciences.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force on 1 January 2010. The 2006 regulations for the Degree of Master of Audiology were thereby repealed.

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### Master of Audiology (MAud) Schedule

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#### Research Masters

#### Requirement:

#### Part I

- 120 points: AUDIOL 701, 702, 704, 713–716

#### Part II

- 30 points: AUDIOL 718
  - 90 points: AUDIOL 796 Thesis
-

## The Degree of Master of Biomedical Science – MBiomedSc

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:  
*either*
  - a completed the requirements for the Degree of Bachelor of Science with a major in biomedical science, or an equivalent degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 90 points at Stage III
  - or*
  - b completed the requirements for a Bachelor of Science (Honours) in Biomedical Science or a Postgraduate Diploma in Biomedical Science, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total point value of 240 points
  - and*
  - b complete within with the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 280 points for the total enrolment of this degree.
- 3 A student admitted to this degree under Regulation 1b must:
  - a pass the 120 point thesis
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 160 points for the total enrolment of this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Biomedical Science Schedule.
- 5 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher across their best 120 points of courses before being allowed to enrol in MEDSCI 796.
- 6 A student enrolled in this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Head of School of Medical Sciences prior to enrolment.

### Reassignment

- 8 A student may apply to reassign courses passed for the Master of Biomedical Science to the Postgraduate Diploma in Biomedical Science.

### Thesis

- 9
  - a The thesis must be carried out under the guidance of a supervisor appointed by Senate or its representative.
  - b The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
  - c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Variations

- 11 In exceptional circumstances, Senate or its representative may approve a personal programme of study that does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2017.

### Master of Biomedical Science (MBiomedSc) Schedule

A student who has to complete 120 points must satisfy the following requirement:

**Research Masters Requirement:**

- 120 points: MEDSCI 796 Thesis

A student who has to complete 240 points must satisfy the following requirements:

**Research Masters Requirement:**

- 30 points: MEDSCI 743, 744
- 90 points from BIOINF 701–704, BIOSCI 736, 737, 741, 746, 755–759,

- EXERSCI 703, 704, 706, 708, 712, HLTHPSYC 716, MAORIH 701, MEDIMAGE 701, MEDSCI 700, 703–746, PHARMACY 752, 753, POPLHLTH 706, 708, 709, 738, 739, 763, 765, POPLPRAC 758
- 120 points: MEDSCI 796 Thesis

## The Degree of Master of Clinical Education – MClinEd

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for a degree deemed relevant by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher  
*or*
  - completed the requirements for the Postgraduate Diploma in Clinical Education, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher  
*and*
  - be currently engaged in clinical teaching or curriculum development in a health related discipline.

### Duration and Total Points Value

- A student admitted to this degree under Regulation 1a(i) must:
  - pass courses with a total value of 240 points  
*and*
  - complete within the time limit specified in the General Regulations – Masters Degrees  
*and*
  - not exceed 280 points for the total enrolment for this degree.
- A student admitted to this degree under Regulation 1a(ii) must:
  - pass courses with a total value of 120 points  
*and*
  - complete within the time limit specified in the General Regulations – Masters Degrees  
*and*
  - not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- A student wishing to enrol in the nursing courses listed in the Master of Clinical Education Schedule must hold current registration as a nurse in New Zealand.
- A student admitted to this degree under Regulation 1a(i) must complete the requirements for one of the 240 point options in the Master of Clinical Education Schedule.
- A student admitted to this degree under Regulation 1a(ii) must complete the requirements for one of the 120 point options in the Master of Clinical Education Schedule.
- A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio, or dissertation must, before enrolment for the thesis, research portfolio, or dissertation, obtain an average grade of at least B in the first 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Clinical Education.
- With the approval of the Head of School of Medicine students may substitute up to 30 points from the approved courses listed in the Master of Clinical Education Schedule with other relevant postgraduate courses.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- The programme for each student must be approved by the Head of School of Medicine prior to enrolment.

### Thesis / Dissertation

- 11 a The thesis or dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Medicine.
- b The thesis or dissertation topic must be approved by the Head of School of Medicine prior to enrolment.
- c The thesis or dissertation topic is to embody the results obtained by the student in an investigation into an area of clinical education.
- d The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force on 1 January 2013. The 2007 regulations for the Degree of Master of Clinical Education were thereby repealed.

### Master of Clinical Education (MClinEd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<b>Research Masters</b> <ul style="list-style-type: none"> <li>• 120 points: CLINED 796 Thesis</li> </ul> or <ul style="list-style-type: none"> <li>• 120 points: CLINED 797 Research Portfolio</li> </ul>	<b>Taught Masters</b> <ul style="list-style-type: none"> <li>• 60 points from approved courses listed in the Master of Clinical Education Schedule</li> <li>• 60 points: CLINED 790 Dissertation</li> </ul>
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A student who has to complete 240 points must satisfy the following requirements:

<b>Research Masters</b> <ul style="list-style-type: none"> <li>• 120 points from one of the options listed in the Postgraduate Diploma in Clinical Education Schedule</li> <li>• 120 points: CLINED 796 Thesis</li> </ul> or <ul style="list-style-type: none"> <li>• 120 points from one of the options listed in the Postgraduate Diploma in Clinical Education Schedule</li> <li>• 120 points: CLINED 797 Research Portfolio</li> </ul>	<b>Taught Masters</b> <ul style="list-style-type: none"> <li>• 120 points from one of the options listed in the Postgraduate Diploma in Clinical Education Schedule</li> <li>• 60 points from approved courses listed in the Master of Clinical Education Schedule</li> <li>• 60 points: CLINED 790 Dissertation</li> </ul>
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Courses available:

#### Clinical Education

CLINED 703–719

#### Nursing

NURSING 735, 741

#### Population Health

POPLHLTH 701

## The Degree of Master of Clinical Pharmacy – MClinPharm

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - either
    - a have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher
  - or
    - b have completed the requirements for the Postgraduate Diploma in Clinical Pharmacy, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher
  - and
    - c hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 4 The total enrolment for this degree must not exceed 280 points for a student admitted under Regulation 1a or 160 points for a student admitted under Regulation 1b.

### Structure and Content

- 5 A student admitted to this degree under Regulation 1a must complete the requirements of the 240 point option in the Master of Clinical Pharmacy Schedule. Before enrolment for the thesis or research portfolio, the student must complete, with an average grade of at least B, 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Clinical Pharmacy.
- 6 A student admitted to this degree under Regulation 1b must complete the requirements of the 120 point option in the Master of Clinical Pharmacy Schedule.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the Head of School of Pharmacy prior to enrolment.

### Thesis / Research Portfolio

- 9
  - a The thesis or research portfolio is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Pharmacy.
  - b The thesis or research portfolio topic must be approved by the Head of School of Pharmacy prior to enrolment.
  - c The thesis or research portfolio is to embody the results obtained by the student in an investigation into an area of Pharmacy.
  - d Any practical work in connection with the thesis or research portfolio must be carried out within the University. However, Senate or its representative may permit a student to carry out the work at an approved site outside the University for any periods or period considered necessary.
  - e The thesis or research portfolio must be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Practical Requirements

- 10 Students enrolled for this degree must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2012.

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#### Master of Clinical Pharmacy (MClinPharm) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio</li> </ul>	
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A student who has to complete 240 points must satisfy the following requirements:

<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>60 points: PHARMACY 764, 765</li> </ul>	<ul style="list-style-type: none"> <li>60 points from PHARMACY 762, 763, 766–768</li> <li>120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio</li> </ul>
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## The Degree of Master of Health Leadership – MHLthLd

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for a Bachelors degree deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in the 90 points or equivalent of the most advanced courses taken towards this entry qualification
  - or
  - b completed the requirements for a Bachelors Honours degree or Postgraduate Diploma deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or relevant professional experience.
- 3 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment of this degree.
- 5 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment of this degree.

### Structure and Content

- 6 A student enrolled for this degree must complete the requirements for one of the specialisations as listed in the Master of Health Leadership Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher across their best 60 points of courses before being allowed to enrol in HLTHMGT 755.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 The programme for each student must be approved by the relevant Head of School prior to enrolment.

### Reassignment

- 10 A student who does not achieve the Grade Point Average required to enrol in HLTHMGT 755 may apply to reassign courses passed for the Master of Health Leadership to the Postgraduate Diploma in Health Leadership or the Postgraduate Certificate in Health Leadership.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2016.



### Master of Health Leadership (MHlthLd) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### Clinical Quality and Safety

##### Requirement:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course
- 30 points: MEDICINE 700, 702
- 45 points: HLTHMGT 755 Project in Health Leadership

#### Global Health

##### Requirement:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course
- 30 points: POPLHLTH 715, 752

- 45 points: HLTHMGT 755 Project in Health Leadership

#### Health Management

##### Requirement:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course
- 30 points: HLTHMGT 729, POPLHLTH 719
- 45 points: HLTHMGT 755 Project in Health Leadership

#### International Health

*From 1 January 2019 International Health has been renamed as Global Health*

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### Clinical Quality and Safety

##### Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: MEDICINE 700, 702
- 30 points from HLTHINFO 728, HLTHMGT 724, 725, 729, MAORITH 706, POPLHLTH 709, 718, 719, 739, 760, or other courses as approved by the Head of School of Medicine
- 45 points: HLTHMGT 755 Project in Health Leadership

#### Global Health

##### Requirement:

- 75 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: POPLHLTH 715, 752
- 30 points from DEVELOP 702, 710, 713, HLTHINFO 728, HLTHMGT 724, 725, MAORITH 706, POPLHLTH 719, 739, 760, or other courses

- as approved by the Head of School of Population Health
- 45 points: HLTHMGT 755 Project in Health Leadership

#### Health Management

##### Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: HLTHMGT 729, POPLHLTH 719
- 30 points from HLTHINFO 728, HLTHMGT 724, 725, MAORITH 706, POPLHLTH 718, 720, 739, 760, or other courses as approved by the Head of School of Population Health
- 45 points: HLTHMGT 755 Project in Health Leadership

#### International Health

*From 1 January 2019 International Health has been renamed as Global Health*

## The Degree of Master of Health Practice – MHlthPrac

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for a Bachelors degree deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II
  - or
  - completed the requirements for a Bachelors Honours degree or Postgraduate Diploma deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher.
- In exceptional circumstances Senate or its representative may approve admission of a student who has:
  - attained extensive relevant, practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirement in Regulation 1a
  - and
  - performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

*Note: A relevant degree may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as Health Sciences, Nursing, Pharmacy, Public Health or Social Work.*

### Duration and Total Points Value

- A student admitted to this degree under Regulation 1 or 2 must:
  - pass courses with a total value of 180 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 220 points for the total enrolment in this degree.

4 A student admitted to this degree under Regulation 1b must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 160 points for the total enrolment of this degree.

### Structure and Content

5 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Health Practice Schedule.

6 A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in 45 points of taught courses prior to enrolment in HLTHSCI 795 or POPLHLTH 790.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

8 The programme for each student must be approved by the relevant Head of School prior to enrolment.

### Reassignment

9 A student who does not achieve the Grade Point Average required in Regulation 6 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences or the Postgraduate Certificate in Health Sciences.

### Variations

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

12 These regulations came into force on 1 January 2018.

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## Master of Health Practice (MHlthPrac) Schedule

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A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

### Addiction Studies

#### Requirement:

#### Taught Masters

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 60 points: POPLHLTH 790 Dissertation
- or
- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 15 points from MAORH 701, PAEDS 712, POPLHLTH 722, 738, 739, 747, 764, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765
- 45 points: HLTHSCI 795 Project

### Health Promotion

#### Requirement:

#### Taught Masters

- 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
- 60 points: POPLHLTH 790 Dissertation
- or
- 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
- 15 points from POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, 746, POPLPRAC 712, MAORH 701, 705
- 45 points: HLTHSCI 795 Project

### Infant, Child and Adolescent Mental Health

#### Requirement:

#### Taught Masters

- 60 points: PSYCHIAT 740, 747, 768
- 60 points: HLTHSCI 790 Dissertation
- or
- 60 points: PSYCHIAT 740, 747, 768
- 15 points from PSYCHIAT 741, 766, 769, 770
- 45 points: HLTHSCI 795 Project

### Pacific Health

#### Requirement:

#### Taught Masters

- 60 points: POPLHLTH 700, 739, 711, POPLPRAC 710
- 60 points: POPLHLTH 790 Dissertation
- or
- 60 points: POPLHLTH 700, 739, 711, POPLPRAC 710
- 15 points from HLTHMGT 754, MAORH 701, POPLHLTH 715, 717, 718, 720, 725, 732, 734, 735, 736, 737, 752, 765, 766
- 45 points: HLTHSCI 795 Project

## Population Mental Health

### Requirement:

#### Taught Masters

- 45 points: POPLHLTH 700, 735, 736
- 15 points: POPLPRAC 702, 710, 754
- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: POPLHLTH 700, 735, 736
- 15 points: POPLPRAC 702, 710, 754
- 15 points from MAORIHTH 701, POPLHLTH 732, 733, 734, 737, 739, 764, 766, POPLPRAC 702, 754
- 45 points: HLTHSCI 795 Project

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

## Addiction Studies

### Requirement:

#### Taught Masters

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 15 points from POPLHLTH 701, 704, 705, 767
- 30 points from POPLHLTH 738, 768, 773, 774, POPLPRAC 712, 765
- at least 15 points from MAORIHTH 701, PAEDS 712, POPLHLTH 721, 722, 738, 739, 747, 764, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765

and

- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: HLTHSCI 795 Project

- at least 45 points from PSYCHIAT 730, 741, 766, 769, 770, 773
- up to 15 points from another 700 level course approved by the Head of School of Medicine

and

- 60 points: HLTHSCI 790 Dissertation

or

- 45 points: HLTHSCI 795 Project

## Pacific Health

### Requirement:

#### Taught Masters

- 75 points: POPLHLTH 700, 722, 739, POPLPRAC 710, 712
- 15 points from POPLHLTH 711, 764
- 15 points from POPLHLTH 701, 704, 705
- 15 points from HLTHMGT 754, MAORIHTH 701, POPLHLTH 711, 715, 717, 718, 720, 725, 732, 734, 735, 736, 737, 752, 764, 765, 766

and

- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: HLTHSCI 795 Project

## Health Promotion

### Requirement:

#### Taught Masters

- 60 points: POPLHLTH 700, 722, 733, 734
- 15 points from POPLHLTH 701, 704
- 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
- at least 30 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 746, 752, 766, POPLPRAC 712

and

- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: HLTHSCI 795 Project

## Infant, Child and Adolescent Mental Health

### Requirement:

#### Taught Masters

- 60 points: PSYCHIAT 740, 747, 768
- 15 points from POPLHLTH 701, 704, 705

## Population Mental Health

### Requirement:

#### Taught Masters

- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- at least 15 points from MAORIHTH 701, POPLHLTH 702, 732, 733, 734, 737, 739, 764, 766, POPLPRAC 702, 754

and

- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: HLTHSCI 795 Project

## The Degree of Master of Health Psychology – MHealthPsych

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelor of Science or Bachelor of Arts degree with a major in Psychology (or equivalent) with an average grade in the final year of study that is equivalent to a B or higher.

### Duration and Total Points Value

- 2 A student admitted to this degree must:
  - a pass courses with a total value of 240 points

and

  - b complete within the time limit specified in the General Regulations – Masters Degrees

and

  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 3 A student enrolled for this degree must pass courses with a total value of 240 points as listed in the Master of Health Psychology Schedule.
- 4 A student must, before enrolment for the thesis obtain an average grade of at least B in the first 120 points from

the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Health Sciences.

- 5 A student enrolled for this degree who has already passed any course the same as, or similar to, those required under Regulation 3 must substitute an alternative course as approved by the Head of School of Medicine.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 7 The thesis is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Medicine.
- 8 The thesis topic must be approved by the Head of School of Medicine prior to enrolment.
- 9 The thesis topic is to embody the results obtained by the student in an investigation into an area of health psychology.
- 10 Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.
- 11 The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force 1 January 2013.

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#### Master of Health Psychology (MHealthPsych) Schedule

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##### Requirement:

##### Research Masters

- 60 points: HLTHPSYC 714, 715, 719, 720
- 60 points from 700 level courses in Exercise Sciences, Health

Psychology, Population Health, Psychiatry, or Psychology as approved by the Programme Coordinator

- 120 points: HLTHPSYC 796 Thesis
- 

## The Degree of Master of Health Sciences – MHSc

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
    - a completed the requirements for a degree deemed relevant by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher
  - or*
    - b completed the requirements for the Postgraduate Diploma in Health Sciences, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher.
- 2 In order to be admitted to a specialisation within this programme a student needs to have completed the specified prerequisite programmes or courses.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 240 points
  - and*
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and*
  - c not exceed 280 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points
  - and*

- b complete within the time limit specified in the General Regulations – Masters Degrees  
and
- c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 5 A student wishing to enrol in the Nursing Practice courses listed in the Master of Health Sciences Schedule must hold current registration as a nurse in New Zealand.
- 6 A student wishing to enrol in the Clinical Imaging courses listed in the Master of Health Sciences Schedule must hold current registration with the New Zealand Medical Radiation Technologists Board, or as a Medical Radiation Technologist in their country of domicile, and must satisfy the Head of School of Medical Sciences that they have adequate access to clinical work in circumstances approved by the University of Auckland.
- 7 A student wishing to enrol in the Social Work courses listed in the Master of Health Sciences Schedule must hold an undergraduate degree recognised as a professional qualification by the Social Workers Registration Board.
- 8 A student wishing to enrol in the Optometry courses listed in the Master of Health Sciences Schedule must hold current registration as an optometrist in New Zealand.
- 9 A student admitted to this degree under Regulation 1a must complete the requirements for one of the 240 point options in the Master of Health Sciences Schedule.
- 10 A student admitted to this degree under Regulation 1b must complete the requirements for one of the 120 point options in the Master of Health Sciences Schedule.
- 11 The programme for each student must be approved by the relevant Head of School prior to enrolment.
- 12 A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio, dissertation or research project must, before enrolment for the thesis, research portfolio, dissertation or research project, complete 120 points with a Grade Point Average of 5.0 or higher. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Health Sciences.
- 13 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 14 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 15 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

### Suspension or Termination of Enrolment

- 16 a If a student is required to undertake clinical or practice experience as part of their programme, and their behaviour, attitude or circumstances is found, after due and fair inquiry, to be inappropriate, offensive or disruptive in this environment, or to be likely to give rise to a risk of harm to the welfare of any party in a clinical or practice environment, then the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any clinical attachments pending the outcome of the inquiry.
- c A student whose enrolment is terminated or application to re-enrol is declined under Regulation 16a may appeal from that decision to the Council or its duly appointed delegate.

### Fitness to Practise Requirements

- 17 a Students in the Nutrition and Dietetics specialisation must meet the applicable fitness to practise requirements, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practise Policy.
- b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student's attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
- c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student's enrolment in the programme may be suspended or terminated in accordance with the policy.
- d Where a student's enrolment in the programme has been terminated under Regulation 17c, any application to re-enrol may be declined.

- e A student whose enrolment is suspended or terminated under Regulation 17c or their application to re-enrol declined under Regulation 17d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

### Variations

- 18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 19 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees

### Commencement

- 20 These regulations came into force on 1 January 2018. The 2012 regulations for the Degree of Master of Health Sciences were thereby repealed.

## Master of Health Sciences (MHS) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<b>Research Masters</b> <ul style="list-style-type: none"> <li>120 points: HLTHSCI 796 Thesis</li> </ul> or <ul style="list-style-type: none"> <li>120 points: HLTHSCI 797 Research Portfolio</li> </ul> or <ul style="list-style-type: none"> <li>90 points HLTHSCI 793 Research Portfolio</li> </ul> and <ul style="list-style-type: none"> <li>30 points from courses listed in the Master of Health Sciences Schedule</li> </ul> or <ul style="list-style-type: none"> <li>90 points: OPTOM 791</li> </ul>	and <ul style="list-style-type: none"> <li>30 points from courses listed in the Master of Health Sciences Schedule</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>60 points from the courses listed in the Master of Health Sciences Schedule</li> <li>60 points: HLTHSCI 790 Dissertation</li> </ul> or <ul style="list-style-type: none"> <li>60 points from the courses listed in the Master of Health Sciences Schedule</li> <li>60 points: POPLHLTH 755 Applied Research Project</li> </ul>
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A student who has to complete 240 points must satisfy the following requirements:

<b>Research Masters</b> <ul style="list-style-type: none"> <li>120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule</li> <li>120 points HLTHSCI 796 Thesis</li> </ul> or <ul style="list-style-type: none"> <li>120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule</li> </ul> or <ul style="list-style-type: none"> <li>120 points: HLTHSCI 797 Research Portfolio</li> </ul> or <ul style="list-style-type: none"> <li>120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule</li> <li>30 points from courses listed in the Master of Health Sciences Schedule</li> </ul>	<ul style="list-style-type: none"> <li>90 points: HLTHSCI 793 Research Portfolio</li> </ul> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule</li> <li>60 points from courses listed in the Master of Health Sciences Schedule</li> <li>60 points: HLTHSCI 790 Dissertation</li> </ul> or <ul style="list-style-type: none"> <li>120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule</li> <li>60 points from courses listed in the Master of Health Sciences Schedule</li> <li>60 points: POPLHLTH 755 Applied Research Project</li> </ul>
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### Specialisation available:

#### Addiction and Mental Health

*The MHS in Addiction and Mental Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

##### 120 points:

- 120 points: HLTHSCI 796 Thesis

##### 240 points:

- 30 points: POPLHLTH 735, 737
- 15 points: HLTHMGT 721 or 754
- 15 points: POPLHLTH 701 or 767
- 15 points: POPLHLTH 736 or POPLPRAC 765

- 30 points from POPLPRAC 708, 712, 765
- 15 points from HLTHMGT 721, 754, MAORIH 701, PAEDS 712, POPLHLTH 738, 739, 753, 773, 774, POPLPRAC 707, 712, 765
- 120 points: HLTHSCI 796

#### Nutrition and Dietetics

**Prerequisite:** BSc in Food Science and Nutrition including BIOSCI 358, MEDSCI 301, 312, 315, POPLHLTH 305, or equivalent

##### Requirement:

- 150 points: DIETETIC 703–706, MAORIH 701, POPLHLTH 701, 765
- 90 points: DIETETIC 793 Thesis

### Courses available:

#### Audiology

AUDIOL 701, 702, 704, 713–715

#### Biological Sciences

BIOSCI 755–759

#### Bioinformatics

BIOINF 701

#### Clinical Education

CLINED 703–719

**Clinical Imaging**

CLINIMAG 705–720

**Dietetics**

DIETETIC 703–706, 793

**Education**

EDUC 741, 742, 753

**Health Informatics**

HLTHINFO 722–725, 728, 730

**Health Management**

HLTHMGT 721–754

**Health Psychology**

HLTHPSYC 714–721, 743, 744, 755, 757, 758

**Health Sciences**

HLTHSCI 700–708, 789, 790, 793, 796, 797

**Māori Health**

MAORIHTH 701, 705–711

**Medical Imaging**

MEDIMAGE 701–722

**Medical Science**

MEDSCI 700–743

**Medicine**

MEDICINE 703, 713, 732, 740–742

**Nursing**

NURSING 701–789

**Nursing Practice**

NURSPRAC 701–719

**Obstetrics and Gynaecology**

OBSTGYN 705, 712, 713, 715, 716, 720, 724, 725

**Ophthalmology**

OPHTHAL 703–706

**Optometry**

OPTOM 757, 759, 791

**Paediatrics**

PAEDS 700, 704–722

**Pharmacy**

PHARMACY 750–754, 760, 761

**Population Health**

POPLHLTH 700–755, 760–774

**Population Health Practice**

POPLPRAC 702–771

**Professional Counselling**

PROFCOUN 707

**Professional Supervision**

PROFSUPV 710

**Psychiatry**

PSYCHIAT 713, 721, 722, 730, 740, 741, 746, 747, 760–762, 766–774

**Social Work**

SOCWORK 718

**Social Work Child and Family Practice**

SOCCHFAM 700, 734

**The Degree of Master of Medical Science – MMedSc***The Master of Medical Science was withdrawn in 2018.***The Degree of Master of Nursing – MNurs***The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.***Admission**

- 1 In order to be admitted to this programme a student needs to:

*either*

- a (i) have completed the requirements for the degree of Bachelor of Nursing, or its equivalent as approved by Senate or its representative

*and*

- (ii) achieved an average grade in the final year of study that is equivalent to a B or higher

*or*

- b (i) have completed the requirements for the Postgraduate Diploma in Health Sciences in Advanced Nursing, or its equivalent as approved by Senate or its representative, with an average grade of B or higher

*or*

- (ii) have completed the requirements for the Degree of Bachelor of Nursing (Honours), or its equivalent as approved by Senate or its representative, with an average grade of B or higher
- and
- c hold current registration as a nurse in New Zealand.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 280 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 4 A student admitted to this degree under Regulation 1a must complete the requirements for one of the 240 point options in the Master of Nursing Schedule.
- 5 A student admitted to this degree under Regulation 1b must complete the requirements for one of the 120 point options in the Master of Nursing Schedule.
- 6 A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio, dissertation or research project must, before enrolment for the thesis, research portfolio, dissertation or research project, obtain an average grade of at least B in the first 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Health Sciences.
- 7 A student enrolled for this degree who has already passed any course the same as, or similar to, those required under Regulation 4 or 5, must substitute an alternative course as approved by the Head of School of Nursing.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 9 The programme for each student must be approved by the Head of School of Nursing prior to enrolment.

### Thesis / Research Portfolio / Dissertation

- 10 a The thesis, research portfolio or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Nursing.
- b The thesis, research portfolio or dissertation is to embody the results obtained by the student in an investigation into an area of Nursing.
- c Any laboratory work in connection with the thesis, research portfolio or dissertation must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institution outside the University for any period or periods considered necessary.
- d The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2012. The 2006 regulations for the Degree of Master of Nursing were thereby repealed.



### Master of Nursing (MNurs) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Research Masters

*either*

- 120 points: NURSING 796 Thesis

*or*

- 120 points: NURSING 797 Research Portfolio

*or*

- 90 points: NURSING 790 Research Portfolio

*and*

- 30 points from approved courses listed in the Master of Nursing Schedule

#### Taught Masters

*either*

- 60 points: NURSING 795 Dissertation

- 60 points from approved courses listed in the Master of Nursing Schedule

*or*

- 30 points: NURSING 701

- 90 points from approved courses listed in the Master of Nursing Schedule

A student who has to complete 240 points must satisfy the following requirements:

#### Research Masters

*either*

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing Schedule

- 120 points: NURSING 796 Thesis

*or*

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing Schedule

- 120 points: NURSING 797 Research Portfolio

*or*

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing Schedule

- 30 points from approved courses listed in the Master of Nursing Schedule
- 90 points: NURSING 790 Research Portfolio

#### Taught Masters

*either*

- 60 points: NURSING 795 Dissertation

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing Schedule

- 60 points from approved courses listed in the Master of Nursing Schedule

*or*

- 30 points: NURSING 701

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing Schedule

- 90 points from approved courses listed in the Master of Nursing Schedule

Courses available:

#### Nursing

NURSING 701–789

#### Population Health

POPLHLTH 718, 746

#### Nursing Practice

NURSPRAC 701–722

#### Population Health Practice

POPLPRAC 720–724, 756, 758, 760, 761, 766–771

## The Degree of Master of Nursing Practice – MNursPrac

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

1 In order to be admitted to this programme a student needs to have:

- (i) completed the requirements for the Degree of Bachelor of Nursing, or its equivalent as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage II

*or*

- (ii) completed the requirements of the Degree of Bachelor of Nursing (Honours) or the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing, or their equivalent, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

*and*

- (i) hold current registration as a registered nurse in New Zealand and have a minimum of two years post registration clinical practice experience

*or*

- (ii) hold current registration as a registered nurse with an overseas nursing regulatory body approved by the Head of School of Nursing and have a minimum of two years post registration clinical practice experience

*and*

- c satisfy the Head of School of Nursing that they have adequate access to practical work to undertake the programme at a facility approved by the University of Auckland.

### Duration and Points Value

2 A student admitted to this degree under Regulation 1a(i) must:

- a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1a(ii) must:
- a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Practice Schedule.
- 5 A student must achieve a Grade Point Average of 5.0 or higher in 60 points of taught courses prior to enrolment in NURSING 701 or NURSING 746.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Head of School of Nursing prior to enrolment.

### Reassignment

- 8 A student who does not achieve the Grade Point Average required to enrol in NURSING 701 or NURSING 746 may apply to reassign courses passed for the Master of Nursing Practice to the Postgraduate Diploma in Health Sciences or Postgraduate Certificate in Health Sciences.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 10 This degree may be awarded with Distinction or Merit where a student's overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

### Commencement

- 11 These regulations came into force on 1 January 2017.

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#### Master of Nursing Practice (MNursPrac) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points from NURSING 701, 746, 785</li> <li>• 60 points from courses listed in the Master of Nursing Schedule</li> </ul>	
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points from NURSING 701, 746, 785</li> <li>• 120 points from courses listed in the Master of Nursing Schedule</li> </ul>	
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## The Degree of Master of Public Health – MPH

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either
  - a (i) completed the requirements for a degree deemed relevant by Senate or its representative  
and

- (ii) achieved an average grade in the final year of study that is equivalent to a B or higher
- or
- b completed the requirements for the Postgraduate Diploma in Public Health, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 240 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 280 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 4 A student admitted to this degree under Regulation 1a must complete the requirements for one of the 240 point options in the Master of Public Health Schedule.
- 5 A student admitted to this degree under Regulation 1b must complete the requirements for one of the 120 point options in the Master of Public Health Schedule.
- 6 A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio, dissertation or research project must, before enrolment for the thesis, research portfolio, dissertation or research project, obtain an average grade of at least B in the first 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Public Health.
- 7 A student required to complete 240 points for this degree and who has completed the requirements for the Degree of Bachelor of Health Sciences from the University of Auckland or an equivalent degree may not enrol in POPLHLTH 760, and must select an alternative course from the Master of Public Health Schedule.
- 8 A student enrolled for this degree who has already passed any course the same as, or similar to, those required under Regulation 4 or 5, must substitute an alternative course as approved by the Head of School of Population Health.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 10 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

### Thesis / Dissertation

- 11 a The thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Population Health.
- b The thesis or dissertation is to embody the results obtained by the student in an investigation into an area of Public Health.
- c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 14 These regulations came into force on 1 January 2012. The 2006 regulations for the Degree of Master of Public Health were thereby repealed.

### Master of Public Health (MPH) Schedule

A student who has to complete 120 points must satisfy the following requirements:

#### Research Masters

- 120 points: POPLHLTH 796 Thesis
- or
- 30 points from approved courses as listed in the Master of Public Health Schedule
- 90 points: POPLHLTH 793 Research Portfolio

#### Taught Masters

- 60 points: POPLHLTH 790 Dissertation
- 60 points from approved courses listed in the Master of Public Health Schedule

A student who has to complete 240 points must satisfy the following requirements:

#### Research Masters

- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Public Health Schedule
- 120 points: POPLHLTH 796 Thesis
- or
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Public Health Schedule
- 30 points from approved courses listed in the Master of Public Health Schedule

- 90 points: POPLHLTH 793 Research Portfolio

#### Taught Masters

- 60 points: POPLHLTH 790 Dissertation
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Public Health Schedule
- 60 points from approved courses listed in the Master of Public Health Schedule

Courses available:

#### Health Informatics

HLTHINFO 722–725, 728, 730

#### Health Management

HLTHMGT 721–754

#### Māori Health

MAORIHTH 701, 705–711

#### Medical Science

MEDSCI 709

#### Population Health

POPLHLTH 700–737, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776

#### Population Health Practice

POPLPRAC 710–712, 715, 716

## The Degree of Doctor of Medicine – MD

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.*

### Preamble

- 1 a A candidate for the Degree of Doctor of Medicine is required to pursue an approved programme of advanced study and research as an enrolled student of the University.
- b A candidate for the Degree of Doctor of Medicine may draw upon original studies completed prior to registration that have not been submitted as part of a previous degree or diploma.
- c It is expected that this programme will usually be completed within three to four years of full-time candidature. Part-time candidature may also be permitted.
- d The Degree of Doctor of Medicine is awarded for a formal and systematic exposition of a coherent programme of advanced research work in any branch of medicine or medical science presented in a thesis which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
  - (i) is an original contribution to any branch of medicine or medical science
  - and
  - (ii) meets internationally recognised standards for such work
  - and
  - (iii) demonstrates a knowledge of the literature relevant to the subject of the thesis, and the ability to exercise critical and analytical judgement of it
  - and
  - (iv) is satisfactory in its methodology, in the quality and coherence of its written expression, and in its scholarly presentation and format.
- e The thesis may not, without prior permission of the Board of Graduate Studies, exceed 100,000 words in total.
- f If the core of the thesis comprises a series of published or unpublished research papers and/or case studies, the candidate must be the lead or sole author of each paper or case study and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.

- g If the core of the thesis does not comprise a series of published or unpublished research papers and/or case studies, a candidate may still include within their thesis published or unpublished research papers and/or case studies, provided that the candidate was the lead or sole author of each paper or case study. The thesis must be presented in a consistent format, citation style and typeface.
- h In the case of published or unpublished research papers and/or case studies that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper and/or case study. The thesis must be presented in a consistent format, citation style and typeface.
- i All material which is not the original work of the author of the thesis must:
  - (i) be fully and appropriately attributed
  - or
  - (ii) if a substantial part of another work, only be reproduced with the written permission of the copyright owner of the other work.
- j All research for the thesis is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

### Eligibility

- 2 A candidate for the Degree of Doctor of Medicine is required to have:
  - a (i) completed the requirements for the award of the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland
  - or
  - (ii) completed the requirements for the award of a medical qualification that the Board of Graduate Studies considers to be equivalent to the prerequisite qualification specified in Regulation 2a(i) of this regulation
- and
- b demonstrated an ability to pursue doctoral level research in the field of medicine or medical science, as measured by the prior completion of 30 points or more of postgraduate level or equivalent research to an appropriate standard
- and
- c following the completion of their medical qualification, normally had at least five years of experience in medical practice or in an area considered comparable by the Board of Graduate Studies.

### Admission

- 3 Every candidate for the Degree of Doctor of Medicine must have applied for admission and been admitted to the University of Auckland.

### Duration

- 4 a A candidate will normally be required to complete the requirements for the degree within not less than three full-time years and not more than four full-time years, or the part-time equivalent, from the date of registration unless permitted to do otherwise by the Board of Graduate Studies.
- b A candidate who draws upon original studies completed prior to registration may, with the permission of the Board of Graduate Studies, complete the requirements for the degree in less than three years. The minimum time for completion will not be less than one full-time year or part-time equivalent.

### Registration

- 5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b A minimum of four goals will normally be prescribed by the Board of Graduate Studies for completion during the period of provisional registration.

### Structure and Content

- 6 A candidate enrolled for this degree must pass MEDSCI 896 Thesis.

### Reviews of Registration

- 7 Reviews of registration will be made in accordance with Regulation 3 of the General Regulations for Named Doctorates.

### Changes to the Conditions of Registration

- 8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 9 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

## Submission

- 10 a All candidates are required to submit one copy in temporary binding and one electronic copy in pdf format of the thesis to the Graduate Centre. Copies should include the following statement to examiners on the first page:  
“This thesis is for examination purposes only and is confidential to the examination process.”
- b Three months prior to the expected date of submission, a candidate should notify the School of Graduate Studies in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the thesis on the grounds of conflict of interest, he or she may also submit at this time the name of this person and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.
- c The thesis is to be accompanied by a statutory declaration, signed by the candidate, stating that the thesis is the candidate's own work and that neither the thesis nor any part of it has been submitted or accepted for any other degree or diploma and that written permission has been obtained for any third-party copyright material reproduced in the thesis that represents a “substantial part” of the other work. The declaration should also state that the temporary-bound copy and electronic copy are identical.
- d Where the thesis contains jointly authored research papers, case studies and/or any other work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.  
Where the thesis includes research reported in published or unpublished co-authored works (other than as in Regulations 1g and 1h in the PhD Statute) a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- e The thesis is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

## Examination

- 11 The examination process will follow that of Regulation 9 of the PhD Statute, except that Regulations 9a, b, c, d, e, f, g and i will not apply, and
- a The Associate Dean (Postgraduate) of the Faculty of Medical and Health Sciences, the Head of Department, and/or the Dean of the Faculty may nominate another person to the Board of Graduate Studies to be authorised to act in his or her place in all of the provisions of this Regulation 11 and Regulation 9 of the PhD Statute where it applies. If either the Head of Department or the Associate Dean (Postgraduate) or the Dean of the Faculty is a supervisor of the candidate, an alternate must be nominated and appointed.
- b Neither the supervisors nor the candidate may communicate with the examiners regarding the examination at any stage of the examination process, except as specified in this Regulation 11 or Regulation 9 of the PhD Statute where it applies.
- c **Nomination of Examiners**  
On notification of submission or intent to submit under Regulation 10b, the Head of Department will, on the advice of the supervisor(s), nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study which is the subject of the thesis. At least one nominee must be from outside New Zealand. The examiners may not be staff members of the University or have been involved in either the thesis research or the preparation of the thesis.
- d **Appointment of Examiners**  
The Board of Graduate Studies will consider the nominations provided by the Head of Department and any submissions made by the candidate under the provisions of Regulation 10b and will appoint two suitably qualified persons who are available to act as examiners. One examiner must be able to participate in any oral examination in person.
- e **Appointment of Examination Committee**  
The Board of Graduate Studies will appoint a Doctor of Medicine Examination Committee consisting of the Associate Dean (Postgraduate) of the Faculty of Medical and Health Sciences as Chair, the Head of Department, the Dean of Faculty of Medical and Health Sciences, and the Head of School of Medicine, for all Doctor of Medicine examinations.
- f **Examiners' Reports**  
Each examiner will be provided with an electronic copy of the thesis in PDF format and, acting independently, is required to provide the Graduate Centre, within two months of receipt of the thesis, with a written report in English on the quality of the thesis according to the criteria of Regulation 1(c) of these regulations. A copy of the thesis will be provided to the Examination Committee.

**g Recommendation of Examiners**

The examiners will include with their reports one of the following recommendations:

- (i) to award the degree.  
The thesis can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the material.
- or
- (ii) to award the degree after specified “minor corrections” have been made to the thesis to the satisfaction of the Chair of the Doctor of Medicine Examination Committee or nominee, who may be the Main Supervisor, by a specified date.  
This recommendation is made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, or typographical errors. When these are corrected, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.
- or
- (iii) (a) to award the degree after revisions have been made to the thesis to the satisfaction of the Doctor of Medicine Examination Committee, by a specified date, and subject to satisfactory performance at any oral examination.  
This recommendation is made when the Examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3–6 month period. The Examiner should indicate whether or not they regard an Oral Examination as appropriate.
- or
- (b) to award the degree after revisions have been made to the thesis to the satisfaction of the Examiner by a specified date, and subject to satisfactory performance at any oral examination. The Examiner should indicate whether or not they regard an Oral Examination as appropriate.  
This recommendation is made when the Examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. The nature of the revisions must be such that subject-specific knowledge is required and the Examiner wishes to see and approve the changes. These changes can normally be made within a 3–6 month period.
- or
- (iv) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only. This recommendation is made when the Examiner concludes that the thesis is not yet of MD standard. It will require either further research, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required MD standard. The candidate will be permitted to resubmit, normally within a 12 month period.
- or
- (v) not to award the degree, but refer the thesis to the appropriate authority within the University for consideration of the award of another degree.  
This recommendation is made when the Examiner is of the opinion that the thesis has substantive flaws incompatible with the requirements of a MD.
- or
- (vi) not to award any degree.

**h Recommendation of the Doctor of Medicine Examination Committee**

The Doctor of Medicine Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with examiners and/or supervisors made under Regulation 9k (PhD Statute) and which recommends one of the following:

- (i) to appoint one or more further independent examiners to report on any areas of conflict
- or
- (ii) to award the degree
- or
- (iii) to award the degree after specified “minor corrections” have been made to the thesis to the satisfaction of the Doctor of Medicine Examination Committee or nominee, who may be the main supervisor, by a specified date
- or
- (iv) (a) to award the degree subject to revising part or parts of the thesis to the satisfaction of the Doctor of Medicine Examination Committee or nominee, who must be the Head of Department, by a specified date
- or
- (b) to award the degree subject to revising part or parts of the thesis to the satisfaction of the Examiner or Examiners by a specified date
- or

- (v) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit
  - or
  - (vi) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree
  - or
  - (vii) not to award the degree
  - or
  - (viii) to require the candidate to undergo an Oral Examination.
- i In the case of recommendations (iv) and (v), the report must also state clearly the nature of the revisions recommended.
- j Where a candidate is required to revise and resubmit the thesis before any oral examination, Regulation 9r of the PhD Statute will apply, except that the examiners shall examine the revised thesis as a whole in accordance with Regulation 11g of these regulations rather than Regulation 9g of the PhD Statute, excepting that a further resubmission may not be recommended, and that the recommendations available to the Examination Committee at Regulation 9r(vii) of the PhD Statute are replaced by those detailed at Regulation 11h of these regulations.
- k Oral Examination**
- (i) An Oral Examination will be held only on the recommendation of the Doctor of Medicine Examination Committee or as required by the Board of Graduate Studies.
  - (ii) An oral examination will only be held where there is a reasonable doubt regarding the adequacy of the thesis and/or the appropriate recommendation and where, in the opinion of the Committee or of the Board of Graduate Studies, an oral examination is the most appropriate way of addressing those doubts.
  - (iii) Should an oral examination be required, the Board of Graduate Studies will appoint a Head of Department Nominee in accordance with Regulation 9e of the PhD Statute, and the Oral Examination and the remainder of the examination process will proceed as per Regulation 9n to 9t of the PhD Statute, except that:
    - a) Where a candidate has previously revised and resubmitted their thesis in accordance with Regulation 11h(v) of the Doctor of Medicine regulations no subsequent revision and resubmission is permitted.
    - b) Where an oral examination results in the candidate being required to revise and resubmit the thesis:
      - (i) the examiners shall examine the revised thesis as a whole in accordance with Regulation 11g of the Doctor of Medicine regulations rather than Regulation 9g of the PhD Statute, excepting that a further revision and resubmission may not be recommended
      - and
      - (ii) the composition of the Examination Committee for the revised and resubmitted thesis at Regulation 9s(vii) of the PhD Statute shall revert to that of the Doctor of Medicine Examination Committee appointed in accordance with Regulation 11e of the Doctor of Medicine regulations but include, where that person is not already included, the Head of Department Nominee appointed in accordance with Regulation 9e of the PhD Statute
      - and
      - (iii) The recommendations available to the Examination Committee at Regulation 9s(vii) of the PhD Statute after consideration of the examiners' reports for the revised and resubmitted thesis shall be replaced by those detailed at Regulation 11h of the Doctor of Medicine regulations.
- l Copies for Deposit**
- (i) On successful completion of the examination, candidates will be required to deposit two hardbound copies of the thesis and one digital copy, corrected as may be required, with the Graduate Centre. The degree will not be conferred until the candidate has complied with this requirement.
  - (ii) When two hardbound copies and a digital copy of the thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.
- g (i) The digital thesis deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis.
- (ii) A thesis which is deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

### Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a programme which does not conform to these regulations.

### Appeals

- 13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.



## Dispute Resolution Procedures

14 Disputes are to be resolved according to Regulation 7 of the General Regulations for Named Doctorates.

## Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2009 regulations for the Degree of Doctor of Medicine were thereby repealed.
- b For candidates initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled where it is satisfied that the candidate would otherwise be at a disadvantage.

## Certificate in Health Sciences – CertHSc

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed Year 13 in a New Zealand secondary school or its equivalent.

### Duration and Total Points Value

- 2 A student enrolled for this certificate must follow a programme of two full-time semesters and pass courses with a total value of 120 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 3 A student enrolled for this certificate must pass courses with a total value of at least 120 points from one of the options listed in the Certificate in Health Sciences Schedule.
- 4 The programme for each student must be approved by the Director of the Certificate in Health Sciences prior to enrolment.
- 5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2006. The 2001 regulations for the Certificate in Health Sciences were thereby repealed.

### Certificate in Health Sciences (CertHSc) Schedule

<b>Requirement:</b> <b>Option 1</b> • 120 points: MAORITH 21H–30H	<b>Option 2</b> • up to 108 points from MAORITH 21H–29H • at least 12 points from MAORITH 31H, 32H
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## Diploma in Paediatrics – DipPaed

*The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - either
    - a (i) have held, for at least one year, a medical qualification approved by Senate or its representative
    - and
    - (ii) hold current registration with the Medical Council of New Zealand
  - or
  - b have graduated from the Central Medical School of Fiji and have satisfied the Head of School of Medicine they have appropriate training and experience to undertake this diploma.

### Duration and Total Points Value

- 2 A student enrolled for this diploma must follow a programme equivalent to two consecutive full-time semesters and pass courses with a total value of 120 points.

**Structure and Content**

- 3 A student enrolled for this programme must pass 120 points: PAEDS 601.
- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Practical Requirements**

- 5 Each student must have completed six months of paediatric training in a hospital approved by Senate or its representative.
- 6 A student enrolled for this diploma must carry out satisfactorily such practical or clinical work as the Head of School of Medicine may require, including:
  - a performance of clinical duties
  - and
  - b participation in community aspects of child care.

**Variations**

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 8 These regulations came into force on 1 January 2006. The 1996 regulations for the Diploma in Paediatrics were thereby repealed.
- 

**Postgraduate Certificate in Clinical Education – PGCertClinEd**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme a student needs to have:
  - either
  - a completed the requirements for a degree deemed relevant by Senate or its representative
  - or
  - b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
  - and
  - (ii) have at least two years' relevant work experience approved by the Head of School of Medicine
  - and
  - c be currently engaged in clinical teaching or curriculum development in a health related discipline.

**Duration and Total Points Value**

- 2 A student enrolled for this programme must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 4 A student enrolled in this programme must pass 60 points from the Postgraduate Certificate in Clinical Education Schedule.
- 5 With the approval of the Head of School of Medicine up to 15 points may be selected from other relevant postgraduate courses.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Head of School of Medicine prior to enrolment.

**Variations**

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 9 These regulations came into force on 1 January 2007.

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**Postgraduate Certificate in Clinical Education (PGCertClinEd) Schedule**


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**Requirement:**

- 30 points: CLINED 715, NURSING 741
- at least 15 points from CLINED 703, 705, 711–713, 716, 719

- up to 15 points from a relevant postgraduate course approved by the Head of School of Medicine
- 

**Postgraduate Certificate in Clinical Pharmacy – PGCertClinPharm**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- In order to be admitted to this programme, a student needs to:
  - have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative
  - and
  - hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.
- In order to be admitted to the specialisation in Prescribing, a student needs to:
  - be a New Zealand registered pharmacist who holds current registration in New Zealand
  - and
  - have completed the Postgraduate Diploma in Clinical Pharmacy or an equivalent qualification
  - and
  - hold an appropriate position involving patient care acceptable to the Head of School of Pharmacy
  - and
  - have access to a designated medical prescriber who is acceptable to the Head of School of Pharmacy.
- A student who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy in one specialisation may, with the permission of Senate or its representative, enrol for the Postgraduate Certificate in Clinical Pharmacy in another specialisation.

**Duration and Total Points Value**

- A student enrolled for this postgraduate certificate must:
  - pass courses with a total value of 60 points
  - and
  - complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- A student enrolled for this postgraduate certificate must pass 60 points in courses listed in the Postgraduate Certificate in Clinical Pharmacy Schedule.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Practical Requirements**

- Students enrolled for this postgraduate certificate must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

**Variations**

- In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- These regulations came into force on 1 January 2012.
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**Postgraduate Certificate in Clinical Pharmacy (PGCertClinPharm) Schedule**


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**Requirement:**

- 60 points: PHARMACY 764, 765
- 

**Specialisation available:****Prescribing**

**Prerequisite:** PGDipClinPharm or equivalent

**Requirement:**

- 60 points: PHARMACY 769, 770
-

## Postgraduate Certificate in Health Leadership – PGCertHlthLd

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Health Leadership or Postgraduate Diploma of Health Leadership and
  - b passed at least 30 points for that qualification and
  - c been recommended for admission by the Academic Head or nominee.

### Duration and Total Points Value

- 2 A student admitted to this programme must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 4 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Health Leadership Schedule.
- 5 The programme for each student must be approved by the relevant Head of School prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2019. The 2016 regulations for the Postgraduate Certificate in Health Leadership were thereby repealed.

#### Postgraduate Certificate in Health Leadership (PGCertHlthLd) Schedule

##### Requirement:

- at least 30 points from HLTHMG 721, 754, POPLHLTH 705, 722, 724
- up to 30 points from HLTHMG 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752

## Postgraduate Certificate in Health Sciences – PGCertHSc

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - either
  - a completed the requirements for a degree deemed relevant by Senate or its representative
  - or
  - b (i) completed the requirements for a health professional qualification deemed relevant by Senate or its representative and
  - (ii) had at least two years of relevant work experience approved as appropriate by the relevant Head of School.
- 2 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences in one specialisation may, with the permission of Senate or its representative, enrol for the Postgraduate Certificate in Health Sciences in another specialisation.
- 3 a To gain admission to the Medical Imaging or Mammography specialisations a student needs to have completed

an undergraduate degree in Medical Imaging or an equivalent qualification, and hold current registration with the Medical Radiation Technologists Board or as a Medical Radiation Technologist in their country of domicile and

- b satisfy the Head of School of Medical Sciences that, if it is required for the programme, they have adequate access to clinical work to undertake the programme in circumstances approved by the University of Auckland.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 5 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 6 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a 60 points from courses listed in the Master of Health Sciences Schedule or
  - b 60 points from courses in one of the areas of specialisation listed in the Postgraduate Certificate in Health Sciences Schedule.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the relevant Head of School prior to enrolment.

### Practical Requirements

- 9 A student enrolled for this postgraduate certificate who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 10 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2006. The 2004 regulations for the Postgraduate Certificate in Health Sciences were thereby repealed.

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## Postgraduate Certificate in Health Sciences (PGCertHSc) Schedule

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### Specialisations available:

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#### Advanced Nursing

##### Requirement:

either

- 60 points from HLTHSCI 700–708, NURSING 732–735, 741, 742, 744–780, 783, NURSPRAC 701–718, other courses approved by the Head of School of Nursing

or

- 60 points from NURSING 742, 746, 770, 773, NURSPRAC 705, 709–713, POPLPRAC 756, 758, 761, 767, 768, other courses approved by the Head of School of Nursing

or

- 60 points from NURSING 742, 746, 773, NURSPRAC 704, 710, POPLHLTH 746, POPLPRAC 720, 722, 723, 724, 760, other courses approved by the Head of School of Nursing

or

- 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 718, 719, POPLPRAC 761, other courses approved by the Head of School of Nursing

#### Alcohol and Drug Studies

##### Requirement:

- 60 points: POPLHLTH 737, POPLPRAC 707, 708

#### Child and Adolescent Mental Health

*From 1 January 2019 Child and Adolescent and Mental Health has been renamed as Infant, Child and Adolescent Mental Health*

#### Forensic Psychiatry

*The PGCertHSc in Forensic Psychiatry was withdrawn in 2018.*

#### Health Informatics

##### Requirement:

- 45 points from HLTHINFO 723, 728, 730
- 15 points from HLTHINFO 725, HLTHMGMT 721, 729, 754, POPLHLTH 722

#### Infant, Child and Adolescent Mental Health

##### Requirement:

- 60 points: PSYCHIAT 740, 747, 768
- or
- at least 45 points from PSYCHIAT 740, 747, 768, 769, 770 and up to 15 points from other courses approved by the Head of School of Medicine

## Mammography

### Requirement:

- 15 points: MEDIMAGE 702
- 30 points: MEDIMAGE 707, CLINIMAG 708
- 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

## Medical Imaging

### Requirement:

- 30 points: MEDIMAGE 701, 702
- at least 15 points from MEDIMAGE 707–722, CLINIMAG 705–720
- up to 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

## Mental Health

*The PGCertHSc in Mental Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

### Requirement:

- at least 45 points from POPLHLTH 735, 736, POPLPRAC 702, 712, 754
- up to 15 points from MAORIH 701, POPLHLTH 733, 734, 739, POPLPRAC 707 or other courses approved by the Head of School of Population Health

## Mental Health Nursing

### Requirement:

- 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 718, 719, POPLPRAC 761, other courses approved by the Head of School of Nursing

## Palliative Care

### Requirement:

- 60 points from POPLHLTH 746, POPLPRAC 702, 720–724, SOCHLTH 732

## Pharmaceutical Science

### Requirement:

- 60 points from PHARMACY 750–761

## Sports Medicine

*The PGCertHSc in Sports Medicine was suspended in 2018. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

### Requirement:

- 60 points: POPLPRAC 743–746

## Women's Health

### Requirement:

- at least 45 points from OBSTGYN 712–716
- up to 15 points from OBSTGYN 724, 725

## Youth Health

### Requirement:

- 45 points from NURSING 773, PAEDS 710, 712, 719, 721, POPLHLTH 732, PROFCOUN 700
- 15 points from other courses listed in the Master of Health Sciences Schedule or Master of Public Health Schedule approved by the Head of School of Medicine

## Postgraduate Certificate in Medical Science – PGCertMedSc

*The Postgraduate Certificate in Medical Science was withdrawn in 2018.*

## Postgraduate Certificate in Public Health – PGCertPH

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this postgraduate certificate, a student needs to have:
  - been enrolled in the Degree of Master of Public Health or Postgraduate Diploma in Public Health
  - and
  - passed at least 30 points for that qualification
  - and
  - been recommended for admission by the Academic Head or nominee.

### Duration and Total Points Value

- A student enrolled for this postgraduate certificate must:
  - pass courses with a total value of 60 points
  - and
  - complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- Of the 60 points required for this postgraduate certificate, a student must pass:
  - 15 points: POPLHLTH 760
  - 15 points from POPLHLTH 708, 709
  - 30 points selected from courses listed in the Master of Public Health Schedule.
- A student who has completed the requirements for the Degree of Bachelor of Health Sciences from the University of Auckland, or equivalent degree, may not enrol in POPLHLTH 760, and must select an alternative course from the Master of Public Health Schedule.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 7 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2018. The 2006 regulations for the Postgraduate Certificate in Public Health were thereby repealed.

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## Postgraduate Certificate in Public Health (PGCertPH) Schedule

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### Specialisations available:

#### Effective Practice

*The PGCertPH in Effective Practice was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

- 45 points: POPLHLTH 709, 711, 724
- 15 points from POPLHLTH 706, 712, HLTHINFO 728

#### Environmental Health

*The PGCertPH in Environmental Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

- 30 points: POPLHLTH 725, 726
- 15 points: POPLHLTH 760
- 15 points from MAORIH701, POPLHLTH 718, POPLHLTH 733, or other courses approved by the Head of School of Population Health

#### Health Promotion

*The PGCertPH in Health Promotion was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

- 45 points: POPLHLTH 733, 734, 760
  - 15 points from POPLHLTH 735, 736, POPLPRAC 710, 711
- 

## Postgraduate Diploma in Biomedical Science – PGDipBiomedSc

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who does not meet the above requirements, but who has attained the equivalent qualification or relevant professional experience.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: MEDSCI 743, 744
  - and
  - b 90 points from courses listed in the Master of Biomedical Science Schedule, excluding MEDSCI 796.
- 6 The programme for each student must be approved by the Head of School of Medical Sciences prior to enrolment.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 9 These regulations came into force on 1 January 2017.

## Postgraduate Diploma in Clinical Education – PGDipClinEd

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - either*
  - a completed the requirements for a degree deemed relevant by Senate or its representative
  - or*
  - b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
  - and*
  - (ii) have at least two years' relevant work experience approved by the Head of School of Medicine
  - and*
  - c be currently engaged in clinical teaching or curriculum development in a health related discipline.
- 2 A student who has completed the requirements for either the Postgraduate Certificate in Clinical Education, or the Postgraduate Certificate in Academic Practice, or their equivalent, may, on the recommendation of the Head of School of Medicine and with the approval of Senate or its representative, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Education, or the Postgraduate Certificate in Academic Practice.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma who has completed the requirements for the Postgraduate Certificate in Clinical Education:
  - a must pass 120 points from Option 1 in the Postgraduate Diploma in Clinical Education Schedule.
  - b With the approval of the Head of School of Medicine up to 30 points may be selected from other relevant postgraduate courses.
- 6 A student enrolled for this postgraduate diploma who has completed the requirements for the Postgraduate Certificate in Academic Practice must pass 120 points from Option 2 in the Postgraduate Diploma in Clinical Education Schedule.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the Head of School of Medicine prior to enrolment.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

- 11 These regulations came into force 1 January 2007.

### Postgraduate Diploma in Clinical Education (PGDipClinEd) Schedule

#### Requirement:

##### Option 1

- 30 points from CLINED 715, NURSING 741
- 30 points from CLINED 703, 712, 716
- at least 30 points from CLINED 703–719, NURSING 735, POPLHLTH 701
- up to 30 points from other courses approved by the Head of School of Medicine

##### Option 2

- 60 points from ACADPRAC 701–706
- 60 points from CLINED 703–719, POPLHLTH 701



## Postgraduate Diploma in Clinical Pharmacy – PGDipClinPharm

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative
  - and
  - b hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.
- 2 A student who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy or its equivalent may, on the recommendation of the Head of School of Pharmacy, and with the approval of Senate or its representative, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Pharmacy.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Clinical Pharmacy Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 7 Students enrolled for this postgraduate diploma must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

- 10 These regulations came into force on 1 January 2012.

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#### Postgraduate Diploma in Clinical Pharmacy (PGDipClinPharm) Schedule

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##### Requirement:

- 60 points: PHARMACY 764, 765
  - 60 points from PHARMACY 762, 763, 766–768
- 

## Postgraduate Diploma in Health Leadership – PGDipHlthLd

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Health Leadership
  - and
  - b passed at least 30 points for that degree
  - and
  - c been recommended for admission by the Academic Head or nominee.

### Duration and Total Points Value

- 2 A student admitted to this programme must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this postgraduate diploma must complete 120 points from the courses listed in the Postgraduate Diploma in Health Leadership Schedule.
- 5 The programme for each student must be approved by the relevant Head of School prior to enrolment.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2019. The 2016 regulations for the Postgraduate Certificate in Health Leadership were thereby repealed.

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#### Postgraduate Diploma in Health Leadership (PGDipHlthLd) Schedule

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<b>Requirement:</b> <ul style="list-style-type: none"> <li>• 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724</li> <li>• 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH</li> </ul>	715, 719, 752 <ul style="list-style-type: none"> <li>• 15 points from any of the courses listed in the Master of Health Leadership Schedule</li> </ul>
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### Postgraduate Diploma in Health Psychology – PGDipHealthPsych

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Masters Degree in Health Psychology or its equivalent, as approved by Senate or its representative.
- 2 A student who has not completed all of the requirements for a Masters Degree in Health Psychology (or its equivalent), but who has completed 120 points towards that degree (or its equivalent) may, with the approval of the programme director, enrol for this postgraduate diploma. The requirements for the Masters degree must be completed within 12 months of the commencement of the Postgraduate Diploma in Health Psychology. Should these requirements not be completed within these 12 months, enrolment for the Postgraduate Diploma in Health Psychology will be suspended until they are completed.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 150 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 180 points.

### Structure and Content

- 5 A student enrolled for this postgraduate diploma must pass 150 points from the courses listed in the Postgraduate Diploma in Health Psychology Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2013. The 2006 regulations for the Postgraduate Diploma in Health Psychology were thereby repealed.

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**Postgraduate Diploma in Health Psychology (PGDipHealthPsych) Schedule**


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**Requirement:**

- 150 points: HLTHPSYC 742, 745, 746
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## Postgraduate Diploma in Health Sciences – PGDipHSc

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have:
  - either*
  - a completed the requirements for a degree deemed relevant by Senate or its representative
  - or*
  - b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
  - and*
  - (ii) at least two years' relevant work experience approved by the relevant Head of School.
- 2 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences, or its equivalent, may on the recommendation of the relevant Head of School, and with the approval of Senate or its representative, credit to this Postgraduate Diploma in Health Sciences, the courses passed for the Postgraduate Certificate in Health Sciences.
- 3 A student who has completed the requirements for the Postgraduate Diploma in Health Sciences in one specialisation may, with the permission of Senate or its representative, enrol for the Postgraduate Diploma in Health Sciences in another specialisation.
- 4 a To gain admission to the Magnetic Resonance Imaging, Ultrasound or Medical Imaging specialisations a student needs to have completed an undergraduate degree in Medical Imaging or an equivalent qualification, and hold current registration with the New Zealand Medical Radiation Technologists Board or as a Medical Radiation Technologist in their country of domicile
- and*
- b satisfy the Head of School of Medical Sciences that, if it is required for the programme, they have adequate access to clinical work to undertake the programme in circumstances approved by the University of Auckland.

### Duration and Total Points Value

- 5 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 6 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 7 Of the 120 points required for this postgraduate diploma, a student must pass:
  - either*
  - a (i) 15 points from an approved Research Methods Course listed in the Postgraduate Diploma in Health Sciences Schedule, if such a course has not already been passed
  - and*
  - (ii) 105 points from other courses listed in the Master of Health Sciences Schedule
  - or*
  - b 120 points in courses from one of the areas of specialisation listed in the Postgraduate Diploma in Health Sciences Schedule.
- 8 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 7, must substitute an alternative course as approved by the relevant Head of School.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 10 The programme for each student must be approved by the Head of School prior to enrolment.

## Practical Requirements

- 11 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
- 12 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

## Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Distinction

- 14 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

## Commencement

- 15 These regulations came into force on 1 January 2012. The 2006 regulations for the Postgraduate Diploma in Health Sciences were thereby repealed.

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### Postgraduate Diploma in Health Sciences (PGDipHSc) Schedule

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#### Approved Research Methods Courses:

MEDSCI 743, NURSING 782, OPHTHAL 703, POPLHLTH 701, 704–708, 711, 712

#### Specialisations available:

#### Advanced Nursing

##### Requirement:

either

- 120 points from HLTHSCI 700–708, NURSING 732–737, 741, 742, 744–770, 773–780, 782, 785–787, NURSPRAC 701–722, other courses approved by the Head of School of Nursing

or

- 120 points from NURSING 742, 746, 770, 773, 782, 785, NURSPRAC 705, 709–713, 717, POPLPRAC 756, 758, 760, 761, 767, 768, other courses approved by the Head of School of Nursing

or

- 120 points from NURSING 742, 745, 746, 773, 782, 785, NURSPRAC 704, 710, 717, POPLHLTH 746, POPLPRAC 720, 722, 723, 724, 760, other courses approved by the Head of School of Nursing

or

- 120 points from HLTHSCI 703, NURSING 742, 744–746, 773, 774, 776, 782, 785, NURSPRAC 717–719, POPLPRAC 761, other courses approved by the Head of School of Nursing

#### Alcohol and Drug Studies

##### Requirement:

- 60 points: POPLHLTH 737, POPLPRAC 707, 708
- 30 points from POPLHLTH 738, 753, 768, 773, 774, POPLPRAC 712, 765
- 15 points from POPLHLTH 701, 704, 705, 767
- 15 points from HLTHMGT 721, MAORIH 701, PAEDS 712, POPLHLTH 736, 738, 739, 747, 753, 768, 773, 774, POPLPRAC 707, 712, 754, 765

#### Child and Adolescent Mental Health

*From 1 January 2019 Child and Adolescent and Mental Health has been renamed as Infant, Child and Adolescent Mental Health*

#### Forensic Psychiatry

*The PGDipHSc in Forensic Psychiatry was withdrawn in 2018.*

#### Health Informatics

##### Requirement:

- 75 points: HLTHINFO 723, 728, 730, POPLHLTH 709, 724

- 15 points from HLTHMGT 729, 754
- 15 points from POPLHLTH 701, 706, 707, 767
- 15 points from COMPSI 732, 760, HLTHINFO 722, 724, 725, HLTHMGT 721, INFOSYS 720, 722, OPSMGT 757, POPLHLTH 717, 718, 722

#### Health Promotion

##### Requirement:

- 60 points: POPLHLTH 700, 722, 733, 734,
- 15 points from POPLHLTH 701, 704
- 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
- 30 points from MAORIH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, 746, POPLPRAC 712

#### Infant, Child and Adolescent Mental Health

##### Requirement:

- 30 points from PSYCHIAT 740, 747, 768
  - 15 points: PSYCHIAT 741
  - 15 points from POPLHLTH 701, 704, 705, 708, 767
- and
- a further 60 points from PSYCHIAT 730, 740, 747, 766, 768–770
- or
- a further minimum of 30 points from PSYCHIAT 740, 747, 768–770
- and
- up to 30 points from other courses approved by the Head of School of Medicine

#### Magnetic Resonance Imaging

##### Requirement:

- 60 points: MEDIMAGE 701, 702, 714, 715
- 45 points: CLINIMAG 710–712
- 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

#### Medical Imaging

##### Requirement:

- 30 points: MEDIMAGE 701, 702
- 60 points from MEDIMAGE 707–722, CLINIMAG 705–720
- 30 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

## Mental Health Nursing

### Requirement:

- 120 points from HLTHSCI 703, NURSING 742, 744–746, 773, 774, 776, 782, 785, NURSPRAC 717–719, POPLPRAC 761, other courses approved by the Head of School of Nursing

## Pacific Health

### Requirement:

- 75 points: POPLHLTH 700, 722, 739, POPLPRAC 710, 712
- 15 points from POPLHLTH 711, 746
- 15 points from POPLHLTH 701, 704, 705
- 15 points from HLTHMGT 754, MAORIH 701, POPLHLTH 715, 717, 718, 720, 725, 732, 734, 735, 736, 737, 752, 765, 766

## Palliative Care

### Requirement:

- 90 points from POPLHLTH 746, POPLPRAC 702, 720–724, SOCHLTH 732
- 15 points from POPLHLTH 701, 709
- 15 points from courses listed in the Master of Health Sciences Schedule

## Pharmaceutical Science

### Requirement:

- 60 points: PHARMACY 750, 751
  - 60 points from PHARMACY 752–754, 760, 761
- or

- 60 points: PHARMACY 750, 751
- 30 points from PHARMACY 752–754, 760, 761
- up to 30 points from other courses offered at 700 level at this University, with the approval of the Head of School of Pharmacy

## Population Mental Health

### Requirement:

- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- 15 points from MAORIH 701, POPLHLTH 732, 733, 734, 737, 739, 746, 766, POPLPRAC 702, 754

## Ultrasound

### Requirement:

- 60 points: MEDIMAGE 701, 702, 716, 717
- 45 points: CLINIMAG 713, 715, 720
- 15 points from CLINIMAG 709, 719

## Youth Health

### Requirement:

- 75 points: EDUC 747, PAEDS 712, 719, POPLHLTH 732, POPLPRAC 754, PROFCCOUN 700, SOCCLEAD 701
- 15 points from POPLHLTH 701, 704, 705, 708, 767
- 30 points from MAORIH 701, NURSING 773, PAEDS 710, 714, 721, 722, POPLHLTH 735–737, 739, POPLPRAC 702, 712, 724, PSYCHIAT 740, 766, 769, 770

## Postgraduate Diploma in Medical Science – PGDipMedSc

*The Postgraduate Diploma in Medical Science was withdrawn in 2018.*

## Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to:
  - have completed the requirements for the Degree of Bachelor of Medicine and Bachelor of Surgery, or an equivalent medical qualification approved by Senate or its representative

and

  - hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in the country of domicile

and

  - satisfy the Dean of Faculty of Medical and Health Sciences that they have adequate access to clinical work to undertake the programme at a facility approved by the University of Auckland.

### Duration and Total Points Value

- A student enrolled for this postgraduate diploma must:
  - pass courses with a total value of 120 points

and

  - complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Obstetrics and Medical Gynaecology Schedule.
- A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 4, must substitute an alternative course as approved by the Head of School of Medicine.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Practical Requirements

- 7 A student enrolled for this postgraduate diploma must carry out satisfactorily such practical or clinical work as the Head of School of Medicine may require.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

- 10 These regulations came into force on 1 January 2006. The 2002 regulations for the Postgraduate Diploma in Obstetrics and Medical Gynaecology were thereby repealed.

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#### Postgraduate Diploma in Obstetrics and Medical Gynaecology (PGDipObstMedGyn) Schedule

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##### Requirement:

- 120 points: OBSTGYN 712, 713, 715–717, 721, 722
- 

## Postgraduate Diploma in Public Health – PGDipPH

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- either*
    - a completed the requirements for a degree deemed relevant by Senate or its representative
    - or*
      - b (i) completed the requirements for a health professional qualification that is deemed appropriate by Senate or its representative
      - and*
        - (ii) at least two years' relevant work experience approved by the Head of School of Population Health
    - and*
      - c satisfied the Head of School of Population Health that they have appropriate training and experience to undertake the programme.

2 A student who has completed the requirements of the Postgraduate Certificate in Public Health or its equivalent, may on the recommendation of the Head of School of Population Health, and with the approval of Senate or its representative, credit to this postgraduate diploma, the courses passed for the Postgraduate Certificate in Public Health.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate diploma must:
- a pass courses with a total value of 120 points
  - and*
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 5 Of the 120 points required for this postgraduate diploma, a student must pass:
- either*
    - a
      - (i) 45 points: MAORITH 701, POPLHLTH 760, 776
      - (ii) 15 points from POPLHLTH 708, 709
      - (iii) 15 points from POPLHLTH 701–707, 767
      - (iv) at least 45 points from courses listed in the Master of Public Health Schedule
    - or*
      - b the specialisation listed in the Postgraduate Diploma in Public Health Schedule.

6 A student enrolled for this postgraduate diploma who has completed the requirements for the Degree of Bachelor

of Health Sciences from the University of Auckland or an equivalent degree may not enrol in POPLHLTH 760, and must select an alternative course from the Master of Public Health Schedule.

- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

### Commencement

- 11 These regulations came into force on 1 January 2006. The 2001 regulations for the Postgraduate Diploma in Public Health were thereby repealed.

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## Postgraduate Diploma in Public Health (PGDipPH) Schedule

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### Specialisation available:

#### Māori Health

##### Requirement:

- 60 points: MAORHHTH 701, 710, POPLHLTH 760, 776
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701–707, 767
- 30 points from MAORHHTH 705, 706, 709, 711, or another 700 level course approved by the Head of School

##### Requirement:

- 45 points: POPLHLTH 739, 760, POPLPRAC 711
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701–707, 767
- at least 30 points from POPLHLTH 715, 752, POPLPRAC 716
- up to 15 points from courses listed in the Master of Public Health Schedule

#### Pacific Health

*The PGDipPH in Pacific Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

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## Regulations – Science

### Degrees

- 361 The Degree of Bachelor of Science – BSc
- 368 The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
- 370 The Degree of Bachelor of Science (Honours) – BSc(Hons)
- 373 The Degree of Master of Data Science – MDataSci
- 374 The Degree of Master of Environmental Science – MEnvSci
- 375 The Degree of Master of Information Technology – MInfoTech
- 377 The Degree of Master of Marine Studies – MMarineSt
- 378 The Degree of Master of Science – MSc
- 384 The Degree of Master of Speech Language Therapy Practice – MSLTPrac
- 386 The Degree of Doctor of Clinical Psychology – DClinPsy

### Certificates and Diplomas

- 389 Graduate Diploma in Science – GradDipSci
- 390 Postgraduate Certificate in Information Technology – PGCertInfoTech
- 390 Postgraduate Diploma in Applied Psychology – PGDipAppPsych
- 391 Postgraduate Diploma in Clinical Psychology – PGDipClinPsych
- 392 Postgraduate Diploma in Forensic Science – PGDipForensic
- 393 Postgraduate Diploma in Information Technology – PGDipInfoTech
- 393 Postgraduate Diploma in Science – PGDipSci

### Interfaculty Programmes – Science

- 388 The Degree of Bachelor of Global Studies – BGlobalSt
- 390 The Degree of Bachelor of Technology – BTech
- 390 The Degree of Master of Bioscience Enterprise – MBioEnt
- 392 Master of Disaster Management – MDisMgt
- 395 The Degree of Master of Engineering Geology – MEngGeol
- 400 The Degree of Master of Operations Research – MOR
- 402 The Degree of Master of Professional Studies – MProfStuds
- 407 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 409 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
- 412 Postgraduate Diploma in Operations Research – PGDipOR



## REGULATIONS – SCIENCE

### The Degree of Bachelor of Science – BSc

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Science Schedule, including
    - (i) at least 180 points above Stage I, including at least 75 points above Stage II
    - (ii) courses in a minimum of three subject codes listed in the Bachelor of Science Schedule
    - (iii) (a) at least one major, as listed in the Bachelor of Science Schedule, and 15 points from a capstone course listed in the Bachelor of Science Schedule  
or  
(b) one specialisation, as listed in the Bachelor of Science Schedule.
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
  - c up to 30 points from courses available for other programmes offered at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 4 a A student may include one or more modules from the modules available in the Bachelor of Science Schedule.
  - b (i) One module from the Schedule of another degree may be included.
  - (ii) If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 2a.

#### General Education Exemptions

- 5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution  
*or*
  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006  
*or*
  - (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
- c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
  - (i) 15 points from courses offered in the General Education Schedules  
*and*
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Practical Requirements

- 6 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole.

Where this is specified a student who passes the practical work but who fails the other work may, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

### Conjoint Degrees

- 7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

### Special Cases

- 8 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).
- b If a student who is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2019. The 2006 regulations for the Degree of Bachelor of Science were thereby repealed.

## Bachelor of Science (BSc) Schedule

### Courses available for the BSc:

#### Anthropology

Stage I courses: ANTHRO 101, 102  
 Stage II courses: ANTHRO 200, 201, 205–208, 235, 252  
 Stage III courses: ANTHRO 306, 309, 317, 318, 322, 328, 337, 348, 349, 352, 353, 365, 367, 399

#### Biological Sciences

Stage I courses: BIOSCI 100–109  
 Stage II courses: BIOSCI 201–220  
 Stage III courses: BIOSCI 320–396, 399

#### Business Analytics

*Only for students in the Information and Technology Management major*  
 Stage II course: BUSAN 201  
 Stage III courses: BUSAN 300–302

#### Chemistry

Stage I courses: CHEM 100–150  
 Stage II courses: CHEM 250–260  
 Stage III courses: CHEM 310–392, 397–399

#### Civil Engineering

Stage II courses: CIVIL 220, 221  
 Stage III course: CIVIL 322

#### Computer Science

Stage I courses: COMPSCI 101–130  
 Stage II courses: COMPSCI 210–289  
 Stage III courses: COMPSCI 313–393, 399

#### Earth Sciences

Stage I courses: EARTHSCI 102, 105, 120  
 Stage II courses: EARTHSCI 202, 203, 205, 206, 208, 220, 261, 262  
 Stage III courses: EARTHSCI 303, 305, 307, 315, 320, 360, 361, 372,

388, 390, 399

#### Ecology

Stage III course: ECOLOG 301

#### Economics

*Only for students in a Mathematics or Statistics major with a GPA of at least 5 and a B grade or higher in MATHS 120 and 130, or 153*

Stage II courses: ECON 201, 211, 221  
 Stage III courses: ECON 301, 311

#### Education

Stage II course: EDUC 201

#### Electrical Engineering

*Only for students in the Physics major*

Stage II courses: ELECTENG 209, 210  
 Stage III course: ELECTENG 303

#### Engineering Science

Stage III course: ENGSCI 391

#### Environmental Engineering

Stage III course: ENVENG 333

#### Environmental Change

Stage III course: ENVCHG 300

#### Environmental Science

Stage I course: ENVSCI 101  
 Stage II courses: ENVSCI 201, 203  
 Stage III courses: ENVSCI 301, 303, 399

## Exercise Sciences

Stage I courses: EXERSCI 101–105  
 Stage II courses: EXERSCI 201–206  
 Stage III courses: EXERSCI 301–309, 399

## Finance

*Only for students in a Mathematics or Statistics major with a GPA of at least 5 and a B grade or higher in MATHS 120 and 130, or 153*

Stage II course: FINANCE 261  
 Stage III courses: FINANCE 361, 362

## Food Science

Stage I course: FOODSCI 100  
 Stage II courses: FOODSCI 200, 202  
 Stage III courses: FOODSCI 302–304, 399

## Geographic Information Science

Stage I course: GISCI 140  
 Stage II courses: GISCI 241, 242  
 Stage III courses: GISCI 341, 343, 399

## Geography

Stage I courses: GEOG 101–104  
 Stage II courses: GEOG 202–262  
 Stage III courses: GEOG 302–352, 399

## Geophysics

Stage II course: GEOPHYS 213  
 Stage III courses: GEOPHYS 310–361, 399

## Information Management

*Only for students in the Information and Technology Management major*

Stage I course: INFOMGMT 192

## Information Systems

Stage II courses: INFOSYS 220–222  
 Stage III courses: INFOSYS 320–330, 338–344, 399

## Linguistics

Stage I courses: LINGUIST 100, 101, 103  
 Stage II courses: LINGUIST 200, 201  
 Stage III courses: LINGUIST 300, 301, 305

## Logic and Computation

Stage II course: LOGICOMP 201  
 Stage III courses: LOGICOMP 300–302

## Marine Science

Stage I course: MARINE 100  
 Stage II course: MARINE 202  
 Stage III courses: MARINE 302–304, 399

## Mathematics

Stage I courses: MATHS 102–162, 190  
 Stage II courses: MATHS 202–270  
 Stage III courses: MATHS 302–384, 399

## Medical Imaging

*Only for students in the Biomedical Science specialisation*

Stage III courses: MEDIMAGE 302, 306

## Medical Science

Stage I course: MEDSCI 142  
 Stage II courses: MEDSCI 201–206  
 Stage III courses: MEDSCI 301–320

## Pacific Studies

Stage I course: PACIFIC 100

## Philosophy

Stage I courses: PHIL 101, 102  
 Stage II courses: PHIL 200, 210, 216, 222, 250, 260, 261, 263  
 Stage III courses: PHIL 315, 351

## Pharmacology

Stage III course: PHARMCOL 399

## Physics

Stage I courses: PHYSICS 102–160  
 Stage II courses: PHYSICS 201–245  
 Stage III courses: PHYSICS 331–390, 399

## Physiology

Stage III course: PHYSIOL 399

## Psychology

Stage I courses: PSYCH 108, 109  
 Stage II courses: PSYCH 201–208  
 Stage III courses: EXERSCI 304, PSYCH 300–364, 370, 399

## Science General

Stage I course: SCIGEN 101  
 Stage II course: SCIGEN 201  
 Stage III courses: SCIGEN 301, 310

## Science Scholars

*Only for Science Scholars students*

Stage I course: SCISCHOL 100  
 Stage II course: SCISCHOL 202  
 Stage III course: SCISCHOL 302

## Statistics

Stage I courses: STATS 100–150  
 Stage II courses: STATS 201–290  
 Stage III courses: STATS 301–389, 399

## Sustainability

Stage I course: SUSTAIN 100  
 Stage II course: SUSTAIN 200  
 Stage III course: SUSTAIN 300

## Urban Planning

*Only for students in the Geographic Information Science major*

Stage I course: URBPLAN 103  
 Stage II courses: URBPLAN 203, 205

## Wine Science

Stage II course: WINESCI 201

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**Capstone courses available:**

ANTHRO 399, BIOMED 399, BIOSCI 399, CHEM 397–399, COMPSCI 399, DATASCI 399, EARTHSCI 399, ENVSCI 399, EXERSCI 399, FOODSCI 399, GEOG 399, GEOPHYS 399, GISCI 399, INFOSYS 399, LOGICOMP 399,

MARINE 399, MATHS 399, PHARMCOL 399, PHYSICS 399, PHYSIOL 399, PSYCH 399, STATS 399

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**BSc majors:**


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**Anthropological Science**

*Not available for conjoins*

- 30 points: ANTHRO 101, 102
  - 30 points: ANTHRO 200, 201
  - 15 points from ANTHRO 205–208, 235, 252
  - 15 points: ANTHRO 309
  - 30 points from ANTHRO 306, 317, 318, 322, 328, 337, 348, 349, 352, 353, 365, 367
- 

**Bioinformatics**

*The BSc in Bioinformatics was withdrawn in 2018.*

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**Biological Sciences**

*either*

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 15 points: BIOSCI 220
- a further 30 points from BIOSCI 201–290
- 45 points from BIOSCI 301–390, MARINE 303

*or one of the following pathways:*

**Biochemistry and Cell Biology**

- 75 points: BIOSCI 101, 106, 108, 109, STATS 101
- 15 points from CHEM 110, 120
- 45 points from BIOSCI 201, 203, 220
- 30 points: BIOSCI 350, 353
- 15 points from BIOSCI 326, 349, 351, 355, 356

**Biotechnology**

- 75 points: BIOSCI 101, 106, 108, 109, STATS 101
- 15 points from CHEM 110, 120, 150
- 75 points: BIOSCI 203, 204, 220, INNOVENT 203, SCIGEN 201
- 60 points: BIOSCI 326, 347, 348, INNOVENT 307

**Ecology**

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 30 points: BIOSCI 206, 220
- 15 points from BIOSCI 204, 205, 207, 208
- 15 points from ENVSCI 201, MARINE 202, STATS 201
- 15 points from BIOSCI 333, MARINE 303
- 15 points: BIOSCI 394
- 15 points from BIOSCI 320, 325, 334, 347
- 45 points from BIOSCI 320, 324–326, 333, 334, 335, 337, 347, 394–396, ENVSCI 301, MARINE 330, STATS 302, 330, 340

**Evolution**

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 45 points: BIOSCI 202, 210, 220
- 45 points: BIOSCI 322, 355, 395

**Genetics**

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 15 points from CHEM 110, 120, 150
- 45 points: BIOSCI 201, 202, 220
- 30 points: BIOSCI 351, 355
- 15 points from BIOSCI 322, 324, 326, 347, 349, 353, 356

**Marine Biology**

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 30 points: BIOSCI 206, 220
- 15 points from BIOSCI 207, 208
- 45 points: BIOSCI 328, 333, 334

**Microbiology**

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 15 points from CHEM 110, 120, 150
- 15 points from BIOSCI 201, 202, 203
- 30 points: BIOSCI 204, 220

- 30 points: BIOSCI 347, 348
  - 15 points from BIOSCI 324, 349
- Plant Biology**
- 60 points: BIOSCI 101, 108, 109, STATS 101
  - 30 points: BIOSCI 205, 220
  - 15 points from BIOSCI 202, 203, 204, 206
  - 45 points: BIOSCI 324, 325, 326

**Zoology**

- 60 points: BIOSCI 101, 108, 109, STATS 101
  - 60 points: BIOSCI 207, 208, 210, 220
  - 30 points: BIOSCI 335, 337
  - 15 points from BIOSCI 320, 329
- 

**Biotechnology**

*The BSc in Biotechnology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.*

*Not available for conjoins*

**Major must include:**

- 60 points: BIOSCI 101, 106, 107, CHEM 110 or 120
  - 90 points: BIOSCI 201–204, SCIGEN 201, STATS 101, 108 or BIOSCI 209
  - 60 points: BIOSCI 350, 351, 349 or 356, 353 or 354
  - 30 points: INNOVENT 203, 204
  - 30 points from BIOSCI 340, 347, 348, MEDSCI 314
- 

**Chemistry**

- 30 points: CHEM 110, 120
  - 15 points from MATHS 108, 110, 130, PHYSICS 120
  - 45 points: CHEM 251, 252, 253
  - 15 points: CHEM 351
  - 30 points from CHEM 310, 320, 330, 340, 360, 380, 390
- 

**Computer Science**

- 45 points: COMPSCI 110, 120, 130
  - 45 points: COMPSCI 210, 220, 230
  - 45 points from COMPSCI 300–379
- 

**Earth Sciences**

*either*

- 30 points: EARTHSCI 120, GEOG 101
- 15 points: EARTHSCI 220
- 30 points from EARTHSCI 202, 203, 208, 261, 262
- 15 points: EARTHSCI 320
- 30 points from EARTHSCI 303–305, 307, 360, 361, 372, GEOG 331, 332, 334, 351

*or one of the following pathways:*

**Geology**

- 45 points: EARTHSCI 102, 120, GEOG 101
- 15 points: EARTHSCI 220
- 45 points from EARTHSCI 202, 203, 208, 262
- 15 points: EARTHSCI 320
- 45 points from EARTHSCI 303–305, 307, 361, 372

**Climate**

- 45 points: EARTHSCI 102, 120, GEOG 101
- 30 points: EARTHSCI 220, 261
- 30 points from EARTHSCI 202, 203, 208, 262, GEOPHYS 213
- 15 points: EARTHSCI 320
- 45 points from EARTHSCI 360, GEOG 332, 334, GEOPHYS 311

### Earth Surface Processes

- 30 points: EARTHSCI 120, GEOG 101
- 15 points from EARTHSCI 102, GISCI 140
- 30 points: EARTHSCI 220, 262
- 15 points from EARTHSCI 202, 261
- 15 points from EARTHSCI 202, 261, ENVSCI 203, GISCI 241
- 15 points: EARTHSCI 320
- 15 points from GEOG 331, 351
- 15 points from EARTHSCI 303, 307, 372, GEOG 331, 351
- 15 points from EARTHSCI 303, 307, 372, GEOG 331, 351, GISCI 341, 343

### Ecology

*The BSc in Ecology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.*

- 75 points: BIOSCI 101, 104, ENVSCI 101, GEOG 101, STATS 101 or 108
- 45 points: BIOSCI 206, 209, ENVSCI 201
- at least 15 points from BIOSCI 333, 394, 396, MARINE 303
- 45 points from ANTHRO 349, BIOSCI 320–337, 347, 394–396, ENVSCI 301, GEOG 317–320, 330–332

### Environmental Science

- 30 points: ENVSCI 101, STATS 101
- 30 points: ENVSCI 201, 203
- 15 points from BIOSCI 206, 220, CHEM 260, EARTHSCI 261, 262, GEOG 205, 210, 250, 261, 262, GISCI 241, 242, MARINE 202
- 30 points: ENVSCI 301, 303
- 15 points from BIOSCI 394, 396, GEOG 332, 334, 352, GISCI 341, MARINE 302, SCIGEN 301

### Exercise Sciences

- 30 points: EXERSCI 101, 103
- 45 points: EXERSCI 201, 203, 204
- 15 points: EXERSCI 305
- 30 points from EXERSCI 301, 303, 304

### Geographic Information Science

- 15 points: GISCI 140
- 15 points from GEOG 101, 102
- 15 points from COMPSCI 130, STATS 101, URBPLAN 103
- 30 points: GISCI 241, 242
- 15 points from BIOSCI 220, COMPSCI 230, ENVSCI 203, STATS 201, 220, URBPLAN 203, 205
- 30 points from GISCI 341, 343, GEOG 342
- 15 points from GISCI 341, 343, GEOG 342, STATS 330, 380

### Geography

- 30 points: GEOG 101, 102
- 15 points: GEOG 250
- 15 points from GEOG 202, 205, 261, 262
- a further 30 points from GEOG 202, 205, 261, 262, GISCI 241, 242
- 30 points from EARTHSCI 360, GEOG 302, 352, GISCI 341–343
- 15 points: GEOG 399

### Geophysics

- 30 points from EARTHSCI 120, PHYSICS 120 or 160
- *either*  
30 points: MATHS 108 or 110, 208
- *or*  
45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 60 points: GEOPHYS 213, 310, 311, PHYSICS 201
- 15 points from GEOPHYS 361, PHYSICS 332

### Information and Technology Management

*Not available for conjoins*

- 45 points: COMPSCI 101 or 130, INFOMGMT 192, INFOSYS 110
- 30 points: BUSAN 201, COMPSCI 230 or INFOSYS 220
- 15 points from COMPSCI 215, INNOVENT 203, OPSMGT 258, SCIGEN 201
- 45 points from BUSAN 300–302, COMPSCI 345, INFOSYS 320–323, 330, 338, 339, 341, OPSMGT 357

### Logic and Computation

*Not available for conjoins*

- 30 points: COMPSCI 120, PHIL 101
- 15 points from COMPSCI 130, LINGUIST 100, PHIL 105
- 30 points: COMPSCI 225, PHIL 222
- 15 points from COMPSCI 220, LINGUIST 200, PHIL 216
- 30 points: COMPSCI 350, PHIL 315
- 30 points from COMPSCI 320, 367, LINGUIST 300, LOGICOMP 301, MATHS 315, PHIL 306, 322, 323

### Marine Science

- 30 points: MARINE 100, STATS 101
- 15 points from BIOSCI 108, 109
- 15 points from GEOG 101, GISCI 140
- 15 points: MARINE 202
- 15 points from BIOSCI 220, ENVSCI 203, STATS 201
- 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
- 15 points: MARINE 302
- 30 points from BIOSCI 328, 333, 334, EARTHSCI 303, 360, GEOG 351, MARINE 303

### Mathematics

*either*

- 45 points: MATHS 120, 130, 162
- 15 points: MATHS 250
- 30 points from MATHS 253, 255, 260, 270
- 45 points from MATHS 302–363

*or one of the following pathways:*

#### Applied Mathematics

- 45 points: MATHS 120, 130, 162
- 45 points: MATHS 250, 260, 270
- 30 points: MATHS 340, 361
- 15 points from MATHS 362, 363

#### Pure Mathematics

- 45 points: MATHS 120, 130, 162
- 45 points: MATHS 250, 253, 255
- 30 points: MATHS 320, 332
- 15 points from MATHS 315, 326, 328, 333, 340

### Operations Research

*The BSc in Operations Research was suspended in 2013. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.*

#### First or single Major must include

- 45 points: STATS 255, 320, ENGSCI 391
- at least 15 points from STATS 301, 310, 325, 326, 370, 380, COMPSCI 320
- at least 15 points from STATS 301–389, MATHS 326, 328, 361, OPSMGT 370, 371

#### Second Major must include

- 45 points: STATS 255, 320, ENGSCI 391
- at least 15 points from STATS 301, 310, 325, 326, 370, 380, COMPSCI 320

## Pharmacology

- 15 points from BIOSCI 106, CHEM 110
- 30 points: BIOSCI 107, MEDSCI 142
- 30 points from BIOSCI 203, MEDSCI 203, 205, 206
- 15 points: MEDSCI 204
- 30 points: MEDSCI 318, 319
- 15 points from MEDSCI 320, PHARMCOL 399

## Physics

*either*

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121

*either*

30 points: MATHS 108 or 110, 208

*or*

45 points: MATHS 120, 130, 250

- 15 points from MATHS 253, 260
- 45 points: PHYSICS 201–203
- 15 points from ELECTENG 303, MEDSCI 309, PHYSICS 331–335, 340, 356
- 30 points from PHYSICS 331–335, 340, 356

*or one of the following pathways:*

### Medical Physics and Imaging Technology

- 15 points from PHYSICS 120, 160
- 30 points: BIOSCI 107, MEDSCI 142
- 90 points: MEDSCI 205, 206, PHYSICS 121, 201, 202, 244

*either*

30 points: MATHS 108 or 110, 208

*or*

45 points: MATHS 120, 130, 250

- 15 points from MATHS 253, 260
- 60 points: MEDSCI 309, PHYSICS 203, 333, 340
- 15 points from PHYSICS 331–335, 356

### Photonics

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121

*either*

30 points: MATHS 108 or 110, 208

*or*

45 points: MATHS 120, 130, 250

- 15 points from MATHS 253, 260

- 75 points: ELECTENG 210, PHYSICS 201–203, 244
- 60 points: ELECTENG 209, 303, PHYSICS 333, 340

## Physiology

- 30 points: BIOSCI 107, MEDSCI 142
- 15 points from CHEM 110, PHYSICS 120 or 160
- 30 points: MEDSCI 205, 206
- 15 points from MEDSCI 201, 203, 204
- 45 points from MEDSCI 309, 311, 312, 316, 317

## Psychology

- 30 points: PSYCH 108, 109
- 15 points from STATS 101, 108, 125
- 45 points from PSYCH 200–204, 207, 208
- 45 points from EXERSCI 304, PSYCH 300–364

## Statistics

*either*

- 15 points from STATS 101–125
- a further 15 points from STATS 101–150
- 15 points from STATS 201, 208, 210, 225
- a further 30 points from STATS 201–255, MATHS 208 or 250
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–380, ENGSCI 391

*or one of the following pathways:*

### Applied Statistics

- 15 points from STATS 101, 108
- 15 points from STATS 125, 150
- 15 points from STATS 201, 208
- 30 points from STATS 220, 240, 255
- 15 points from STATS 330, 380
- 30 points from STATS 301, 302, 326, 330, 331, 380, MATHS 302

### Statistics and Probability

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–153
- 15 points from STATS 210, 225
- 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–380, ENGSCI 391

## BSc specialisations:

### Biomedical Science

*Not available for conjoints*

*either*

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160

- 15 points from BIOSCI 201–203
- 15 points from MEDSCI 201–206
- 45 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 15 points: BIOSCI 220
- 60 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

*or one of the following pathways:*

### Anatomical Imaging Science

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from BIOSCI 201–203
- 60 points: BIOSCI 220, MEDSCI 201, 203, 206
- 15 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 45 points: MEDIMAGE 302, 306, MEDSCI 300
- 15 points from BIOSCI 347–358, MEDSCI 300–320
- 15 points: BIOMED 399

### Cancer Biology and Therapeutics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 75 points: BIOSCI 201, 202, 220, MEDSCI 203, 204
- 15 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 45 points: BIOSCI 356, MEDSCI 302, 319
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

### Cardiovascular Biology

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points: BIOSCI 220, MEDSCI 205, 206
- 15 points from BIOSCI 201–203
- 15 points from MEDSCI 201, 203, 204
- 15 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points: MEDSCI 309, 311
- 15 points from BIOSCI 353, MEDSCI 320
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

### Cellular and Molecular Biomedicine

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160



- 45 points: BIOSCI 201, 203, 220
- 15 points from MEDSCI 201–206
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points: BIOSCI 350, 353
- 30 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Genetics**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points: BIOSCI 201, 202, 220
- 15 points from MEDSCI 201–206
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points: BIOSCI 351, 355
- 30 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Infection and Immunity**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 60 points: BIOSCI 201, 220, MEDSCI 202, 203
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 45 points: BIOSCI 349, MEDSCI 301, 314
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Neuroscience**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 75 points: BIOSCI 220, MEDSCI 201, 204, 205, 206
- 15 points from BIOSCI 201–203
- 30 points: MEDSCI 317, 320
- 15 points from MEDSCI 309, 316
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Nutrition and Metabolism**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 90 points: BIOSCI 202, 203, 220, EXERSCI 206, MEDSCI 203, 205
- 45 points: BIOSCI 358, MEDSCI 312, 315
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Reproduction**

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 90 points: BIOSCI 201–203, 220, MEDSCI 201, 205
- 45 points: BIOSCI 356, MEDSCI 312, 313
- 15 points from BIOSCI 347–358, MEDIMAGE 302, 306, MEDSCI 300–320
- 15 points: BIOMED 399

**Data Science***Not available for conjoins*

- 60 points: COMPSCI 120, 130, STATS 101, 125

*either*

- 15 points: MATHS 108
- or*
- 30 points: MATHS 120, 130
- 90 points: COMPSCI 220, 225, MATHS 208 or 250, STATS 201, 210 or 225, 220
- 90 points: COMPSCI 320, 351, 367 or 361, STATS 330, 369, 380
- 15 points from COMPSCI 399, DATASCI 399, STATS 399

**Food Science and Nutrition***Not available for conjoins**either of the following pathways***Food Science**

- 105 points: BIOSCI 101, 106, CHEM 110, 120, FOODSCI 100, MATHS 110, STATS 108
- 75 points: BIOSCI 203, 204, CHEMMAT 201, FOODSCI 200, 202
- 60 points: BIOSCI 348, CHEMMAT 756, FOODSCI 301, 303
- 15 points: FOODSCI 399

*or***Nutrition**

- 120 points: BIOSCI 101, 106, 107, CHEM 110, FOODSCI 100, MEDSCI 142, POPLHLTH 111, STATS 108
- 105 points: BIOSCI 202, 203, EXERSCI 206, FOODSCI 200, MEDSCI 203, 205, POPLHLTH 206
- 60 points: BIOSCI 358, FOODSCI 303, MEDSCI 315, POPLHLTH 305
- 15 points from FOODSCI 301, MEDSCI 301, 312
- 15 points from BIOSCI 201, FOODSCI 301, 304, MEDSCI 301, POPLHLTH 202, 301, SCIGEN 201
- 15 points: FOODSCI 399

**Green Chemical Science***Not available for conjoins*

- 75 points: BIOSCI 106, CHEM 110, 120, ENVSCI 101, PHYSICS 160
- 15 points from BIOSCI 101, 109, EARTHSCI 103, GEOG 101, MATHS 108, 110, MEDSCI 142, STATS 101
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, EARTHSCI 261, GEOPHYS 213, MEDSCI 204, SCIGEN 201
- 60 points: CHEM 351, 360, 397, ENVSCI 301
- 15 points from CHEM 310, 320, 330, 340, 380, 390
- 15 points from BIOSCI, 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301

**Medicinal Chemistry***Not available for conjoins*

- 75 points: BIOSCI 101, 107, CHEM 110, 120, MEDSCI 142
- 15 points from MATHS 108, 110, 130, PHYSICS 120, 160, STATS 101
- 90 points: BIOSCI 201, 203, CHEM 251, 253, MEDSCI 204, 205
- 15 points from BIOSCI 202, 204, CHEM 252, 260, MEDSCI 202, 203
- 60 points: CHEM 330, 390, 392, MEDSCI 318
- 15 points from BIOSCI 349, 351, 353, 354, 356, CHEM 320, 340, 351, 360, MEDSCI 206, 320
- 15 points: CHEM 398

**Modules available:****Data Analysis**

- 15 points from STATS 101, 108
- 15 points from STATS 201, 208
- 15 points from STATS 301, 330, 340

**Exercising the Body and Mind**

- 15 points: EXERSCI 105
- 15 points from EXERSCI 202, 204
- 15 points: EXERSCI 304

**Quantitative Critical Thinking and Communication**

- 30 points: SCIGEN 101, STATS 150
- 15 points from STATS 201, 208

**Science in Society**

- 45 points: SCIGEN 101, 201, 301

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### Science Scholars

*Only for Science Scholars students*

- 15 points from SCIGEN 101, SCISCHOL 100, MĀORI 130, PHIL 100
  - 30 points: SCISCHOL 202, 302
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### Software Development

- 45 points from COMPSCI 101, 130, 230, 235, 331
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### Spatial Data Analysis

- 30 points from GISCI 140, 241, 242
  - 15 points from GISCI 341, 343
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### Studies in Urban Wellbeing

- 30 points: GEOG 104, SOCSCIPH 200
  - 15 points from GEOG 305, 307, SOCSCIPH 300
- 

### Sustainability

- 45 points: SUSTAIN 100, 200, 300
- 

## The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content

- 2 Of the 480 points required for this degree, a student must pass:
  - a at least 420 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including
    - (i) at least 300 points above Stage I, including at least 210 points above Stage II
    - (ii) courses in a minimum of three subject codes
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - c up to 30 points from courses available for other programmes offered at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
- 4
  - a A student may include one or more modules from the modules available in the Bachelor of Science Schedule.
  - b
    - (i) One module from the Schedule of another degree may be included.
    - (ii) If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 2a.
- 5 A student must achieve a Grade Point Average of 5.0 or higher in each successive two semesters of full-time enrolment, or the part-time equivalent, taken towards this degree. If this Grade Point Average is not achieved, enrolment in the Bachelor of Advanced Science (Honours) cannot continue.

### Reassignment

- 6 A student who does not achieve the Grade Point Average specified in Regulation 5 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science and/or the Bachelor of Science.

### General Education Exemptions

- 7
  - a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
 

*either*

    - (i) completed an undergraduate degree at a tertiary institution

*or*

    - (ii) been admitted to this degree having completed 240 points of degree level study at another tertiary institution.
  - b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.



- c A student admitted to this degree having completed between 120 and 135 points of degree level study from another tertiary institution must pass:
- (i) 15 points from courses offered in the General Education Schedules  
and
  - (ii) a further 15 points from courses available for this degree.
- d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical Requirements

- 8 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole. Where this is specified, a student who passes the practical work but who fails the other work may in these circumstances, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

### Honours

- 9 a This degree may be awarded with Honours where a student's overall grade in 120 points of 700 level courses, including the research project or dissertation, is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either the First Division or Second Division.
- b Students who have passed all courses and completed all other requirements for a BAdvSci(Hons) but whose performance in the courses is deemed by the Dean of Science to be not of Honours standard will be awarded the degree of Bachelor of Science and the Postgraduate Diploma in Science instead.

### Conjoint Degrees

- 10 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

### Special Cases

- 11 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).
- b If a student who is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

### Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 13 These regulations came into force on 1 January 2019.

#### Bachelor of Advanced Science (Honours) (BAdvSci(Hons)) Schedule

##### Requirement:

##### Core Courses

- 15 points from SCIGEN 101, SCISCHOL 100, SUSTAIN 100, MĀORI 130
- 15 points from SCIGEN 201, SCISCHOL 202, SUSTAIN 200

- 15 points from SCIGEN 301, SCISCHOL 302, SUSTAIN 300
- SCISCHOL 100, 202 and 302 are only available to Science Scholars students*

#### Specialisations:

##### Chemistry

- 30 points: CHEM 110, 120
- 15 points from MATHS 108, 110, 130, PHYSICS 120
- 60 points: CHEM 251–254
- 30 points: CHEM 351, 352
- 45 points from CHEM 310, 320, 330, 340, 360, 380, 390
- 60 points from CHEM 710–751, 760, 780
- 60 points: CHEM 793 Dissertation

##### Computational Biology

- 75 points: BIOSCI 101, 108 or 109, COMPSCI 120, 130, STATS 101
- 60 points: BIOSCI 202 or 203, COMPSCI 220, 225, BIOSCI 220 or STATS 201
- a further 15 points from any Stage II course in Biological Sciences
- 15 points: COMPSCI 369
- 15 points from STATS 330, 331
- 15 points from any Stage III course in Biological Sciences
- 15 points from Stage III courses in Biological Sciences, Computer

Science, Mathematics, Statistics

- 60 points: BIOINF 701, 702, 703, 704
- 15 points from any 700 level course in Biological Sciences, Computer Science, Mathematics, Statistics
- 30 points: COMPSCI 789 Dissertation

### Computer Science

- 45 points: COMPSCI 110, 120, 130
- 60 points: COMPSCI 210, 220, 230, 289
- 15 points from COMPSCI 215, 225, 235
- 60 points from COMPSCI 313, 315, 316, 320, 331, 335, 340, 345, 350, 351, 367, 369, 373
- 15 points: COMPSCI 389
- 60 points from COMPSCI 701–710, 711, 715, 720, 725, 726, 727, 732, 734, 742, 747, 750–753, 760, 765, 767, 773
- 30 points from any relevant 700 level course with Head of Department approval
- 30 points: COMPSCI 789 Dissertation

### Ecology

- 75 points: BIOSCI 101, 108, 109, ENVSCI 101, STATS 101
- 75 points: BIOSCI 206, 210, 220, ENVSCI 201, 203
- 15 points from BIOSCI 333, MARINE 303
- 60 points: BIOSCI 394, 396, ENVSCI 301, ECOLOG 301
- 30 points: ENVSCI 701 or BIOSCI 752, ENVSCI 705
- 30 points from BIOSCI 724, 725, 729, 730, 731, 733, 734, 735, 739, 747, 748, 749, ENVSCI 702, 704, 711, 713, 714, 716, 733, 734, 737, ENVMTGT 742, 744
- 60 points: ECOLOG 789 Dissertation

### Environmental Change

- 45 points: EARTHSCI 120, ENVSCI 101, GEOG 101
- 15 points from BIOSCI 106, CHEM 110, STATS 101
- 45 points: EARTHSCI 220, 261, 262
- 15 points from BIOSCI 220, EARTHSCI 203, ENVSCI 203, GISCI 241
- 45 points: ENVCHG 300, GEOG 332, 334
- 30 points from BIOSCI 394, EARTHSCI 303, 307, 360, ENVSCI 301, 303, GEOG 320, 324, 325, 331, 351, 352, GISCI 341, MARINE 302
- 15 points from EARTHSCI 732, GEOG 730, 749
- 15 points from ENVMTGT 742, ENVSCI 704, 705, GEOG 748
- 30 points from EARTHSCI 705, 720, 732, 754, ENVMTGT 741, 743, 744, 746, ENVSCI 704–738, GEOG 730, 745–749, 770–772, GEOPHYS 712
- 60 points: ENVCHG 789 Project

### Geology

- 45 points: EARTHSCI 102, 103, GEOG 101
- 75 points: EARTHSCI 202, 203, 208, 220, 262
- 30 points: EARTHSCI 315, 320
- 45 points from EARTHSCI 303–307, 361–372
- 60 points from EARTHSCI 703–780, GEOPHYS 760–763
- 60 points: EARTHSCI 785 Dissertation

### Marine Science

- 30 points: MARINE 100, STATS 101
- 15 points from BIOSCI 108, 109
- 15 points from GEOG 101, GISCI 140

- 15 points: MARINE 202
- 15 points from BIOSCI 220, ENVSCI 203, STATS 201
- 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
- 30 points: MARINE 302, 304
- 45 points from BIOSCI 328, 333, 334, EARTHSCI 303, 360, GEOG 351, MARINE 303
- 30 points: MARINE 701, 702
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 15 points from BIOSCI 724, 725, 727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMTGT 742, 744, ENVSCI 702, 704, 714, FOODSCI 703, 708, GEOG 730, 748, 771, MARINE 703, PHYSICS 731
- 60 points: MARINE 780 Dissertation

### Mathematics

- 45 points: MATHS 120, 130, 162
- 60 points: MATHS 250, 253, 255, 260
- 60 points: MATHS 320, 332, 340, 361
- 15 points from MATHS 362, 363
- 90 points from MATHS 701–789
- 30 points: MATHS 776 Dissertation

### Physics

- 45 points: MATHS 120, 130, PHYSICS 121
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 60 points: PHYSICS 201, 202, 203, 245
- 60 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 75 points from PHYSICS 701–780
- 45 points: PHYSICS 786 Dissertation

### Psychology

- 30 points: PSYCH 108, 109
- 15 points from STATS 101, 108, 125
- 45 points from PSYCH 200–204, 207, 208
- 15 points: PSYCH 306
- 45 points from EXERSCI 304, PSYCH 300, 303, 305, 308–364
- 15 points from PSYCH 399, 744
- 15 points: PSYCH 370
- 90 points from PSYCH 700–707, 708, 711, 714–718, 720, 722–727, 731, 733, 736, 737, 740–747, 754, 760–762
- 30 points: PSYCH 780 Dissertation

### Statistics

- 15 points from STATS 101, 108
- 45 points: MATHS 120, 130, STATS 125
- 15 points from STATS 201, 208
- 30 points: MATHS 250, STATS 225
- 30 points: STATS 310, 313
- 30 points from ENGSCI 391, STATS 301, 302, 320, 325, 326, 330, 331, 369, 370, 380
- 15 points from STATS 779, 782
- 45 points from STATS 701, 702, 703, 705, 708, 720–731, 737–773, 775–787
- 30 points from STATS 701, 702, 703, 705, 708, 720–731, 737–773, 775–787, or other approved 700 level courses offered by the faculty
- 30 points: STATS 781 Project

## The Degree of Bachelor of Science (Honours) – BSc(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme, a student needs to have:
  - completed the requirements for the Degree of Bachelor of Science from the University of Auckland including at least 90 points above Stage II or attained an equivalent qualification as approved by Senate or its representative

and

- b attained at least a B average in 45 points above Stage II in the relevant subject major as specified in the Bachelor of Science regulations or equivalent

and

- c approval from the relevant Head of Department, Director of School, or equivalent.

- 2 A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed:
  - a courses with a total value of at least 345 points towards that degree including the requirements of the major as specified in the regulations for the Bachelor of Science

and

- b the Stage III entry requirements for this degree

may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol for this degree. The requirements for the Bachelor of Science degree must be completed within 12 months of initial enrolment for the Bachelor of Science (Honours). The Bachelor of Science (Honours) will not be awarded until the requirements for the Bachelor of Science have been completed.

*Note: Applicants to Preparatory Clinical Psychology must be able to demonstrate professional attributes suitable for becoming a clinical psychologist. A written supplementary application, personal references and an interview will normally be required.*

### Duration and Total Points Value

- 3 A student enrolled for this degree must:
  - a pass courses with a total value of 120 points
 and
  - b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- 4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 5 A student enrolled for this degree must pass 120 points in one of the subjects listed in the Bachelor of Science (Honours) Schedule.
- 6 A project or dissertation between 30 and 90 points must be included. Where the dissertation is of less than 90 points, the points value of the dissertation and a research preparation course (such as a dissertation preparation or research methods course) in the same subject must not exceed 60 points.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the relevant Head of Department, Director of School or equivalent.

### Project / Dissertation

- 9
  - a The project or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the relevant Head of Department.
  - b The dissertation topic must be approved by the relevant Head of Department prior to enrolment.
  - c The dissertation is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 11
  - a This degree may be awarded only where a student's overall grade for the Degree of Bachelor of Science (Honours) is sufficiently high to deserve Honours.
  - b Should a student fail to qualify for the award of the Degree of Bachelor of Science (Honours), Senate or its representative may approve the reassignment of points towards the Postgraduate Diploma in Science.
- 12 Where the standard specified in Regulation 11a is achieved, Honours will be awarded as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2006. The 1996 regulations for the Degree of Bachelor of Science (Honours) were thereby repealed.

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## Bachelor of Science (Honours) (BSc(Hons)) Schedule

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### Subjects available:

#### Applied Mathematics

**Prerequisite:** A major in Applied Mathematics and at least 90 points at Stage III

**Requirement:**

- at least 45 points from MATHS 761–770
- up to 45 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
- 30 points: MATHS 776 Dissertation

#### Bioinformatics

**Prerequisite:** A major in Bioinformatics or Biological Sciences and COMPSCI 220 or equivalent as approved by the Director and at least 90 points at Stage III

**Requirement:**

- 45 points: BIOINF 702, 703, 704
- 30 points from BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 761, 783, 784
- 45 points: BIOINF 789 Project

#### Biological Sciences

**Prerequisite:** At least 90 points at Stage III including at least 60 points from Stage III Biological Sciences. With the permission of the Director of the School of Biological Sciences, up to 15 points at Stage III in related courses may be substituted.

**Requirement:**

- 15 points: BIOSCI 762
  - 45 points: BIOSCI 788 Dissertation
- and
- 60 points from BIOINF 701, BIOSCI 724–746, 749–761
- or
- 45 points from BIOINF 701, BIOSCI 724–759 and a further 15 points, subject to approval by the Head of School of Biological Sciences, from 700 level courses in a related subject

#### Biomedical Science

*The BSc(Hons) in Biomedical Science was suspended in 2016. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A major in Biomedical Science and at least 90 points at Stage III

**Requirement:**

- 30 points from BIOINF 701, BIOSCI 736, 737, 741, 746, 755–759, HLTHPSYC 716, MEDSCI 701–723, 725–734, 737–740
- 90 points: BIOMED 791 Research Portfolio

#### Biotechnology

**Prerequisite:** A major in Biotechnology, or equivalent as approved by the Director, and at least 90 points at Stage III

**Requirement:**

- 30 points from BIOSCI 741, 752, 759
- 30 points: SCIENT 701, 703
- 15 points: BIOSCI 762
- 45 points: BIOTECH 788 Dissertation

#### Chemistry

**Prerequisite:** A major in Chemistry and at least 90 points at Stage III

**Requirement:**

- 60 points: CHEM 793 Dissertation
- and
- 60 points from CHEM 710–780
- or
- 45 points from CHEM 710–780 and a further 15 points, subject to approval by the Head of Department, from 700 level courses in a related subject

#### Computer Science

**Prerequisite:** A major in Computer Science and at least 90 points at Stage III

**Requirement:**

- at least 60 points from COMPSCI 701–717, 720–777, BIOINF 702
- up to 30 points from 700 level courses in a related subject with approval of the Head of Department
- 30 points: COMPSCI 789 Dissertation

#### Earth Sciences

**Prerequisite:** A major in Earth Sciences, Geography, or Geology and at least 90 points at Stage III with at least 45 points at Stage III in Earth Sciences or Geology courses or GEOG 330, 331, 334, 351, 360 or equivalent

**Requirement:**

- at least 60 points from EARTHSCI 703–772, GEOG 730, 745, 746, 770–772, GEOPHYS 760, 761
- up to 30 points from 700 level courses as approved by the Programme Coordinator
- 30 points: EARTHSCI 789 Dissertation

#### Exercise Sciences

**Prerequisite:** A major in Sport and Exercise Science, Exercise Sciences or equivalent as approved by the Head of Department and at least 90 points at Stage III

**Requirement:**

- 15 points: EXERSCI 705
- 45 points from EXERSCI 702–704, 706–714 and up to 15 points from other 700 level courses in a related subject approved by the Head of Department
- 45 points: EXERSCI 780 Dissertation

#### Food Science

**Prerequisite:** A major in Food Science or Food Science and Nutrition and at least 90 points at Stage III

**Requirement:**

- at least 30 points from CHEMMAT 757, FOODSCI 706–710
- up to 30 points from MEDSCI 709, 710, BIOSCI 741 or other courses approved by Programme Director
- 60 points: FOODSCI 788 Dissertation

#### Geography

**Prerequisite:** A major in Geography or Earth Sciences and at least 90 points at Stage III with at least 45 points at Stage III in Geography

**Requirement:**

- 15 points: GEOG 701
- at least 60 points from GEOG 711–779, EARTHSCI 705, 713, 732, ENVMTG 741–746, ENVSCI 704, 713, 737, 738
- up to 15 further points, subject to approval by the Academic Head
- 30 points: GEOG 789 Dissertation

#### Geophysics

**Prerequisite:** At least 90 points at Stage III including at least 30 points from GEOPHYS 310–361 and 15 points from EARTHSCI 301–307, 372, GEOPHYS 310–361, MATHS 302–389, PHYSICS 331–390

**Requirement:**

- 45 points from EARTHSCI 763, GEOPHYS 711–713, 761, PHYSICS 743
- 45 points from approved 600 or 700 level courses in Earth Sciences, Geophysics, Mathematics or Physics, or other Science subjects approved by the Head of Department
- 30 points: GEOPHYS 789 Dissertation

#### Logic and Computation

**Prerequisite:** A major in Logic and Computation and at least 90 points at Stage III

**Requirement:**

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736–738
- 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738
- 30 points: LOGICOMP 782 Dissertation

## Mathematics

**Prerequisite:** A major in Mathematics including (either MATHS 320 or MATHS 328) and MATHS 332 and at least 90 points at Stage III  
*Mathematics Education students may substitute MATHS 302 for one of these prerequisite courses*

### Requirement

*either*

- 90 points in 700 level Mathematics courses  
*or*  
 at least 45 points in 700 level Mathematics courses and up to 45 points, subject to approval by the Head of Department, from 700 level courses in a related subject

*and*

- 30 points: MATHS 776 Dissertation

## Medical Physics and Imaging Technology

**Prerequisite:** A major in Physics and at least 90 points at Stage III

### Requirement:

- 45 points: MEDSCI 703, 737, PHYSICS 780
- 15 points: PHYSICS 743
- 15 points from MEDSCI 701–740, PHYSICS 703–780, 791, 792
- 45 points: PHYSICS 787 Project

## Medical Statistics

*The BSc(Hons) in Medical Statistics was withdrawn in 2018.*

## Medicinal Chemistry

**Prerequisite:** A major in Medicinal Chemistry and at least 90 points at Stage III

### Requirement:

- 15 points: CHEM 735
- 45 points from CHEM 710–780, BIOSCI 757, 759, MEDSCI 708, 715, 716, 721, 722
- 60 points: CHEM 793 Dissertation

## Pharmacology

**Prerequisite:** A major in Pharmacology and at least 90 points at Stage III

### Requirement:

*either*

- 60 points from MEDSCI 700, 701, 715–723, 744  
*or*  
 45 points from MEDSCI 700, 701, 715–723, 744  
 15 points from 700 level courses in a related subject approved by the Head of Department

*and*

- 60 points: PHARMCOL 787 Dissertation

## Photonics

**Prerequisite:** A major in Physics including ELECTENG 209, 210 and 303 or equivalent, and at least 90 points at Stage III

### Requirement:

- 15 points from PHYSICS 726, 752
- at least 15 points from ELECTENG 726, 732, PHYSICS 743
- up to 45 points from other 600 or 700 level courses in Physics or related subjects approved by the Head of Department
- 45 points: PHYSICS 787 Project

## Physics

**Prerequisite:** A major in Physics and at least 90 points at Stage III

### Requirement:

- 45 points from PHYSICS 703–788, 791, 792  
*and either*  
 a further 45 points from PHYSICS 703–788, 791, 792, MATHS 761–770, GEOPHYS 761–780  
*or*  
 at least 15 points from PHYSICS 703–788, 791, 792, GEOPHYS 761–780, MATHS 761–770  
 up to 30 points from approved 700 level courses in related subjects as approved by the Head of Department
- 30 points: PHYSICS 789 Dissertation

## Physiology

**Prerequisite:** A major in Physiology and at least 90 points at Stage III

### Requirement:

- 30 points: MEDSCI 733, 743
- 30 points from MEDSCI 701, 703, 717, 727–732, 734, 737, 739, 744
- 60 points: PHYSIOL 787 Dissertation

## Psychology

**Prerequisite:** A major in Psychology and at least 90 points at Stage III including PSYCH 306

### Requirement:

*either*

- 15 points: PSYCH 779
- 75 points from PSYCH 700–762
- 30 points: PSYCH 780 Dissertation

*or*

### Preparatory Clinical Psychology

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723
- 15 points from PSYCH 700–762
- 30 points: PSYCH 780 Dissertation

## Statistics

**Prerequisite:** A major in Statistics and at least 90 points at Stage III and including STATS 210 or 225

### Requirement:

- 15 points from STATS 779, 782, or equivalent
- at least 45 points from STATS 701–703, 705, 708–787, BIOINF 704, POPLHLTH 707–709, 711
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department
- 30 points: STATS 781 Project

# The Degree of Master of Data Science – MDataSci

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- In order to be admitted to this programme, a student needs to have completed the requirements for:
  - the Degree of Bachelor of Science in Data Science from this University, with a Grade Point Average of 4.5 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative*or*

- b the Degree of Bachelor of Science with a double major in Computer Science and Statistics from this University, with a Grade Point Average of 4.5 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1 must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment in this degree.

### Structure and Content

- 3 A student enrolled for this degree must complete the requirements as listed in the Master of Data Science Schedule.
- 4 A student must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree prior to enrolment in DATASCI 792. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Dissertation

- 6 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 7 A student who does not achieve the Grade Point Average specified in Regulation 4 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science.

### Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 10 These regulations came into force on 1 January 2019.

#### Master of Data Science (MDataSci) Schedule

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 60 points: COMPSCI 752, 760, STATS 763, 769</li> <li>• at least 15 points from STATS 705, 730, 783, 784, 787</li> <li>• at least 15 points from COMPSCI 711, 720, 734, 750, 753</li> <li>• up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, ENGSCI</li> </ul>	711, 755, 760, 761, 762, 763, 768, HLTHINFO 723, 728, 730, INFOSYS 700, 720, 722, 737, 740, MATHS 715, 761, 765, 766, 769, 770, OPSMGT 752, 757, 760, 766, SCIENT 701, 702, 705, STATS 701, 710, 726, 731, 770, 779, 780, or other 700 level courses approved by the Programme Director <ul style="list-style-type: none"> <li>• 45 points: DATASCI 792 Dissertation</li> </ul>
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## The Degree of Master of Environmental Science – MEnvSci

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - a the Degree of Bachelor of Science from this University with a Grade Point Average of at least 5.0 or higher in 75 points above Stage II in Environmental Science, or the equivalent as approved by Senate or its representative  
and
  - b any prerequisites for the courses in the subject area in which they wish to enrol.

*Note: Relevant subjects may include environmental science, geography, biology, chemistry, earth sciences and geology.*

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 The total enrolment for this degree must not exceed 220 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Science Schedule.
- 5 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses in order to enrol in ENVSCI 794.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis/Research Project

- 7 a The thesis or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The thesis or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 8 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Environmental Science.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2019.

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#### Master of Environmental Science (MEnvSci) Schedule

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##### Requirement:

##### Research Masters

- 30 points: ENVSCI 701, 705
- at least 30 points from ENVSCI 702–704, 706–738
- up to 30 points from EARTHSCI 705, 720, GEOG 730, 745–749, 771, ENVMGT 742, 744, MARINE 703, other approved 700 level courses
- 90 points: ENVSCI 794 Thesis

##### Taught Masters

- 15 points: ENVSCI 711
  - at least 105 points from ENVSCI 701–707, 713–738
  - up to 30 points from EARTHSCI 705, 720, GEOG 730, 745–749, 771, ENVMGT 742, 744, MARINE 703
  - up to 30 points from approved 700 level courses
  - 30 points: ENVSCI 790 Project
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## The Degree of Master of Information Technology – MInfoTech

*This qualification is awarded jointly by the University of Auckland and the University of Waikato.*

*The regulations for this degree are to be read in conjunction with all other relevant regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
    - either
    - a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher in 75 points above Stage III, including at least 45 points in an IT related field at postgraduate level, or the equivalent as approved by Senate or its representative
    - or
    - b (i) a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III or above, including at least 45 points in an IT related field, or the equivalent as approved by Senate or its representative
- or



- (ii) (a) a Bachelors degree from this University, or an equivalent degree qualification as approved by Senate or its representative  
and  
(b) the Postgraduate Certificate in Information Technology from this University with a Grade Point Average of 4.5 or higher, or the equivalent
  - or
  - c a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III or above, or the equivalent as approved by Senate or its representative.
- 2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
- a pass courses with a total value of 120 points
  - and
  - b complete within two semesters if enrolled full-time or eight semesters if enrolled part-time
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
- a pass courses with a total value of 180 points
  - and
  - b complete within three semesters if enrolled full-time and 12 semesters if enrolled part-time
  - and
  - c not exceed 220 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1c must:
- a pass courses with a total value of 240 points
  - and
  - b complete within four semesters if enrolled full-time and 12 semesters if enrolled part-time
  - and
  - c not exceed 280 points for the total enrolment for this degree.
- 6 Unless approval has been granted by Senate or its representative to complete under Regulation 3 or 4, a student admitted to this degree under Regulation 2 must:
- a pass courses with a total value of 240 points
  - and
  - b complete within four semesters if enrolled full-time and 12 semesters if enrolled part-time
  - and
  - c not exceed 280 points for the total enrolment for this degree.

### Structure and Content

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Information Technology Schedule.
- 8 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 10 A student who has to complete 240 points must achieve a Grade Point Average of 4.5 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 11 A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 180 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.
- 12 A student who has previously passed any courses the same as, or similar to, the courses required for this degree must substitute an alternative course(s) approved by the Director of the ICT Graduate School.



- 13 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 14 A student who does not achieve the Grade Point Average specified in Regulations 8, 9, 10 or 11 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Information Technology or Postgraduate Certificate in Information Technology.

### Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 16 a This degree may be awarded with Honours where a student's overall grade is sufficiently high. There are two classes of honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
- b Where the requirements for the degree have not been completed in accordance with the time limits specified in Regulations 3, 4, 5 and 6, the student's eligibility for Honours will lapse. However, on the recommendation of the Head of Department, Senate or its representative may approve the retention of eligibility for Honours.
- c The calculation for the overall grade to determine the award of Honours will include the grades given for all courses attempted in the degree. For the purposes of grade or mark calculation, Withdrawn, Did Not Sit and Did Not Complete will count as zero.

### Commencement

- 17 These regulations came into force on 1 January 2018. The 2017 regulations for the Degree of Master of Information Technology were thereby repealed.

#### Master of Information Technology (MInfoTech) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<b>Requirement:</b> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>at least 45 points from HLTHINFO 722–730, GLMI 701, 706, 708–712, INFOSYS 700, 701, 720, 725, 740, 750, 751, OPSMG 757, SCIENT</li> </ul>	701, or papers listed in the University of Waikato Master of Information Technology Schedule <ul style="list-style-type: none"> <li>up to 15 points from approved 600 or 700 level courses</li> <li>60 points: COMPSCI 778 Internship</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Requirement:</b> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>at least 45 points from COMPSCI 701–777, COMPSYS 701–729, ELECTENG 722, 726, 728, 732, 733, INFOSYS 722, 727, 730, 737, SOFTENG 701–761</li> <li>at least 45 points from HLTHINFO 722–730, GLMI 701, 706, 708–712,</li> </ul>	INFOSYS 700, 701, 720, 725, 740, 750, 751, OPSMG 757, SCIENT 701, or papers listed in the University of Waikato Master of Information Technology Schedule <ul style="list-style-type: none"> <li>up to 30 points from approved 600 or 700 level courses</li> <li>60 points: COMPSCI 778 Internship</li> </ul>
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A student who has to complete 240 points must satisfy the following requirements:

<b>Requirement:</b> <b>Taught Masters</b> <ul style="list-style-type: none"> <li>60 points: COMPSCI 718, 719</li> <li>at least 45 points from COMPSCI 701–777, COMPSYS 701–729, ELECTENG 722, 726, 728, 732, 733, INFOSYS 722, 727, 730, 737, SOFTENG 701–761</li> </ul>	<ul style="list-style-type: none"> <li>at least 45 points from HLTHINFO 722–730, INFOSYS 700, 701, 720, 725, 740, 750, 751, GLMI 701, 706, 708, 709, 710, 711, 712, OPSMG 757, SCIENT 701, or papers listed in the University of Waikato Master of Information Technology Schedule</li> <li>up to 30 points from approved 600 or 700 level courses</li> <li>60 points: COMPSCI 778 Internship</li> </ul>
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## The Degree of Master of Marine Studies – MMarineSt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- a (i) completed the requirements for the Degree of Bachelor of Science with a Grade Point Average of at least 5 or higher in 75 points above Stage II
- or
- (ii) attained an equivalent qualification as approved by Senate or its representative
- and
- b approval of the Programme Director.

### Duration and Total Points Value

- 2 A student enrolled for this degree must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 The total enrolment for this degree must not exceed 220 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Studies Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 6 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Marine Studies to the Postgraduate Diploma in Science in Marine Science.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 9 These regulations came into force on 1 January 2017.

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#### Master of Marine Studies (MMarineSt) Schedule

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<b>Requirement:</b> <b>Research Masters</b> <ul style="list-style-type: none"> <li>• 60 points: BIOSCI 727, ENVSCI 702, MARINE 701, 702</li> <li>• 30 points from approved 700 level courses in Bioinformatics, Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science Schedule</li> <li>• 90 points: MARINE 794 Thesis</li> </ul>	<b>Taught Masters</b> <ul style="list-style-type: none"> <li>• 60 points: BIOSCI 727, ENVSCI 702, MARINE 701, 702</li> <li>• 60 points from approved 700 level courses in Bioinformatics, Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science Schedule</li> <li>• 60 points: MARINE 792 Project</li> </ul>
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## The Degree of Master of Science – MSc

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either
    - a (i) completed the requirements for the Degree of Bachelor of Science or an equivalent qualification approved by Senate or its representative  
and
    - (ii) attained at least a Grade Point Average of 5.0 in 75 points above Stage II, including at least 45 points in the relevant subject major as specified in the Bachelor of Science regulations
  - or
    - b (i) (a) completed the requirements for the Degree of Bachelor of Science (Honours) or an equivalent qualification approved by Senate or its representative  
and  
(b) attained at least a Grade Point Average of 4.0 in 90 points taken for the Bachelor of Science (Honours)
    - or
      - (ii) (a) completed the requirements for the Postgraduate Diploma in Science or an equivalent qualification approved by Senate or its representative  
and  
(b) attained at least a Grade Point Average of 4.0 in 90 points taken for the Postgraduate Diploma in Science. At least 75 of these points must be in 700 level courses or a dissertation, if the proposed Masters degree programme includes a thesis.
- 2 a A student who has not completed all the requirements of the Degree of Bachelor of Science but who has passed:

(i) 345 points towards that degree

and

(ii) the Stage III entry requirements for this degree

may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol for this degree. The requirements for the Degree of Bachelor of Science must be completed within 12 months of initial enrolment for the Degree of Master of Science. Should these requirements not be completed within these 12 months, enrolment for the Degree of Master of Science will be suspended until they have been completed.

- b A student who has not completed all the requirements of the Degree of Bachelor of Science (Honours) or the Postgraduate Diploma in Science but who has:

(i) passed 105 points towards the Degree of Bachelor of Science (Honours) or the Postgraduate Diploma in Science

and

(ii) met all other entry and prerequisite requirements

may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol for this degree. The requirements for the Degree of Bachelor of Science (Honours) or Postgraduate Diploma in Science must be completed within 12 months of initial enrolment for the Master of Science. Should these requirements not be completed within these 12 months, enrolment for the Master of Science will be suspended until they have been completed.

- 3 In exceptional circumstances Senate or its representative may approve the admission of a student who has completed the requirements of a Bachelor of Science, or an equivalent qualification, and has significant relevant professional scientific experience.
- 4 Admission to this degree requires approval from the relevant Head of Department, Director of School, or equivalent and is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 5 A student admitted to this degree under Regulation 1a must:

a pass courses with a total value of 240 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 280 points for the total enrolment for this degree.

- 6 A student admitted to this degree under Regulation 1b or 3 must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 160 points for the total enrolment for this degree.

### Structure and Content

- 7 A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Science Schedule.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis/Research Portfolio/Dissertation

- 9 a A thesis, research portfolio, or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b (i) The thesis or dissertation topic for the 120 point MSc must be approved by the relevant Departmental Postgraduate Committee prior to enrolment in the degree.
- (ii) The thesis or dissertation topic for the 240 point MSc must be approved by the relevant Departmental Postgraduate Committee prior to enrolment in the thesis or dissertation.
- c A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio or dissertation needs, before enrolment for the thesis, research portfolio or dissertation, to obtain an average grade of at least B– in 90 points selected from the first 120 points passed in the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Science for all subjects except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.
- d A student who has passed at least 105 points but fewer than 120 points of a 240 point degree and obtained an average grade of at least B– in 90 points may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol in the thesis, research portfolio or dissertation, but must have

completed 120 points for the coursework component of the degree within 12 months of initial enrolment in the thesis, research portfolio or dissertation. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Science for all subjects except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

- e The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 10 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Science to the Postgraduate Diploma in Science for all subjects except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours/Distinction/Merit

- 12 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations – Masters Degrees.

### Commencement

- 13 These regulations came into force on 1 January 2017. The 2010 regulations for the Degree of Master of Science were thereby repealed.

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## Master of Science (MSc) Schedule

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A student who has to complete 120 points must satisfy the requirement for one of the following subjects:

### Applied Mathematics

**Prerequisite:** A BSc(Hons) or PGDipSci in Applied Mathematics

**Requirement:**

**Research Masters**

- 120 points: MATHS 795 MSc Thesis in Applied Mathematics

### Bioinformatics

**Prerequisite:** A BSc(Hons) in Bioinformatics, or a PGDipSci in Bioinformatics including BIOSCI 761, or an equivalent qualification as approved by the Programme Director

**Requirement:**

**Research Masters**

- 120 points: BIOINF 796 MSc Thesis in Bioinformatics

**Taught Masters**

- 120 points from BIOINF 701–704, BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses as approved by the Programme Director

### Biological Sciences

**Prerequisite:** A BSc(Hons) in Biological Sciences, or a PGDipSci in Biological Sciences including BIOSCI 761, or an equivalent qualification as approved by the Director

**Requirement:**

**Research Masters**

- 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

### Biomedical Science

*The MSc in Biomedical Science was suspended in 2016. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A BSc(Hons) in Biomedical Science, or a PGDipSci in Biomedical Science, or an equivalent qualification as approved by the Board of Studies (Biomedical Science)

**Requirement:**

**Research Masters**

- 120 points: BIOMED 796 MSc Thesis in Biomedical Science

### Biosecurity and Conservation

**Prerequisite:** A PGDipSci in Biosecurity including BIOSCI 761 or ENVSCI 701, or an equivalent qualification as approved by the Director, School of Biological Sciences, or the Director, School of Environment

**Requirement:**

**Research Masters**

- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

### Biotechnology

**Prerequisite:** A BSc(Hons) or PGDipSci in Biotechnology or Biological Sciences including BIOSCI 761

**Requirement:**

**Research Masters**

- 30 points from BIOINF 701, BIOSCI 724–746, 749–759
- 90 points: BIOTECH 794 Thesis

### Chemistry

**Prerequisite:** A BSc(Hons) or PGDipSci in Chemistry including CHEM 795

**Requirement:**

**Research Masters**

- 120 points: CHEM 796 MSc Thesis in Chemistry

### Clinical Exercise Physiology

**Prerequisite:** A PGDipSci in Clinical Exercise Physiology or equivalent qualification as approved by the Head of Department

**Requirement:**

**Taught Masters**

- 75 points: EXERSCI 773, 774, 775
- 45 points: EXERSCI 792 Dissertation

### Computer Science

**Prerequisite:** A BSc(Hons) or PGDipSci in Computer Science

**Requirement:**

**Research Masters**

- 120 points: COMPSCI 796 MSc Thesis in Computer Science

## Earth Sciences

**Prerequisite:** A BSc(Hons) or PGDipSci in Applied Geology, Earth Sciences, Geography, or Geology

**Requirement:**

**Research Masters**

- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

## Environmental Management

**Prerequisite:** A PGDipSci in Environmental Management

**Requirement:**

**Research Masters**

- 120 points: ENVMG 796 MSc Thesis in Environmental Management

## Environmental Science

**Prerequisite:** A PGDipSci in Environmental Science or equivalent including ENVSCI 701

**Requirement:**

**Research Masters**

- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

## Exercise Sciences

**Prerequisite:** A BSc(Hons) or PGDipSci in Sport and Exercise Science, Exercise Sciences or a PGDipSci in Clinical Exercise Physiology

**Requirement:**

**Research Masters**

- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

## Food Science

**Prerequisite:** A BSc(Hons) or PGDipSci in Food Science, or equivalent

**Requirement:**

**Research Masters**

- 120 points: FOODSCI 796 MSc Thesis in Food Science

## Forensic Science

**Prerequisite:** A Postgraduate Diploma in Forensic Science with an average of B– or higher or other relevant qualifications as approved by the Programme Director

**Requirement:**

**Research Masters**

- 120 points: FORENSIC 796 MSc Thesis in Forensic Science

## Geography

**Prerequisite:** A BSc(Hons) or PGDipSci in Geography

**Requirement:**

**Research Masters**

- 120 points: GEOG 796 Masters Thesis in Geography

## Geophysics

**Prerequisite:** A BSc(Hons) or PGDipSci in Geophysics

**Requirement:**

**Research Masters**

- 120 points: GEOPHYS 796 MSc Thesis in Geophysics

## Logic and Computation

**Prerequisite:** A BSc(Hons) or PGDipSci in Logic and Computation

**Requirement:**

**Research Masters**

- 120 points: LOGICOMP 796 Thesis

## Marine Science

**Prerequisite:** A PGDipSci in Marine Science or equivalent

**Requirement:**

**Research Masters**

- 120 points: MARINE 796 MSc Thesis in Marine Science

## Mathematics

**Prerequisite:** A BSc(Hons) or PGDipSci in Mathematics

**Requirement:**

**Research Masters**

- 120 points: MATHS 796 Thesis in Mathematics
- or
- 30 points from MATHS 701–789, or approved 700 level courses in related subjects with the approval of the Head of Department
- 90 points: MATHS 798 Research Portfolio in Mathematics

## Medical Statistics

**Prerequisite:** A BSc(Hons) or PGDipSci in Statistics or Medical Statistics with an average of B or higher; and STATS 210 or 225

**Requirement:**

**Taught Masters**

- 45 points: STATS 732, 768, 780
- at least 15 points from BIOINF 704, POPLHLTH 707–709, 711, 767, STATS 701–703, 705, 708–787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department
- 30 points: STATS 790 Masters Dissertation 1

## Optometry

**Prerequisite:** A BOptom or a PGDipSci in Optometry, and current registration as an optometrist and an annual practising certificate

**Requirement:**

**Research Masters**

- 120 points: OPTOM 796 MSc Thesis in Optometry

**Taught Masters**

- 90 points: OPTOM 791
- 30 points: OPTOM 757

## Pharmacology

**Prerequisite:** A BSc(Hons) or PGDipSci in Pharmacology

**Requirement:**

**Research Masters**

- 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

## Physics

**Prerequisite:** A BSc(Hons) or PGDipSci in Physics

**Requirement:**

**Research Masters**

- 120 points: PHYSICS 796 MSc Thesis in Physics

## Physiology

**Prerequisite:** A BSc(Hons) or PGDipSci in Physiology

**Requirement:**

**Research Masters**

- 120 points: PHYSIOL 796 MSc Thesis in Physiology

## Psychology

**Prerequisite:** A BSc(Hons) or PGDipSci in Psychology and PSYCH 306, or equivalent as approved by the Head of School

**Requirement:**

**Research Masters**

- 120 points: PSYCH 796 Thesis in Psychology

## Speech Science

**Prerequisite:** A PGDipSci in Speech Science, or equivalent as approved by the Chair of the Board of Studies

**Requirement:**

**Research Masters**

- 120 points: SPCHSCI 796 MSc Thesis in Speech Science

## Statistics

**Prerequisite:** A BSc(Hons) or PGDipSci in Statistics or Medical Statistics with an average of B or higher; and STATS 210 or 225, or equivalent

**Requirement:**

**Research Masters**

- 30 points from 700 level courses in Statistics or other approved 600 or 700 level courses offered at this University

- 90 points: STATS 798 Thesis

**Taught Masters**

- 15 points: STATS 732
- at least 45 points from BIOINF 704, POPLHLTH 707–709, 711, STATS

701–787

- up to 15 points from another approved 700 level course offered at this University
- 45 points: STATS 793 Dissertation

## Wine Science

**Prerequisite:** A PGDipSci in Wine Science

**Requirement:**

**Research Masters**

- 120 points: WINESCI 796 MSc Thesis in Wine Science

A student who has to complete 240 points must satisfy the requirement for one of the following subjects:

## Applied Mathematics

**Prerequisite:** A major in Applied Mathematics, or equivalent as approved by the Head of Department

**Requirement:**

**Research Masters**

- at least 60 points from MATHS 761–770
- up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
- 120 points: MATHS 795 MSc Thesis in Applied Mathematics

**Requirement:**

**Research Masters**

- 15 points: BIOSCI 761 or ENVSCI 701
- 45 points: BIOSCI 747, 748, ENVSCI 733
- at least 30 points from BIOSCI 724, 730, 735, 751, ENVMGT 743, 746, ENVSCI 716, 737
- up to 30 points from approved 700 level courses in the Faculty of Science
- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

## Bioinformatics

**Prerequisite:** A BSc with a major in Bioinformatics or Biological Sciences and COMPSCI 220, or equivalent as approved by the Programme Director

**Requirement:**

**Research Masters**

- 75 points: BIOINF 701, 702, 703, 704, BIOSCI 761
- 45 points from BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, from at least two departments as approved by the Programme Director
- 120 points: BIOINF 796 MSc Thesis in Bioinformatics

## Chemistry

**Prerequisite:** A major in Chemistry

**Requirement:**

**Research Masters**

- 15 points: CHEM 795
- at least 75 points from CHEM 710–780
- up to 30 points from 700 level courses in Chemistry or related subjects with approval of the Head of School
- 120 points: CHEM 796 MSc Thesis in Chemistry

## Clinical Exercise Physiology

**Prerequisite:** A BSc in Exercise Sciences, Sport and Exercise Science or equivalent approved programme

**Requirement:**

**Taught Masters**

- 90 points: EXERSCI 703, 705, 710, 712, 771, 772
- 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences
- 75 points: EXERSCI 773, 774, 775
- 45 points: EXERSCI 792 Dissertation

## Biological Sciences

**Prerequisite:** A major in Biological Sciences, or equivalent as approved by the Director

**Requirement:**

**Research Masters**

- 15 points: BIOSCI 761
- at least 75 points from BIOINF 701, BIOSCI 724–746, 749–761
- up to 30 points from approved 700 level courses in a related subject
- 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

## Computer Science

**Prerequisite:** A major in Computer Science

**Requirement:**

**Research Masters**

- at least 90 points from COMPSCI 701–717, 720–780
- up to 30 points from 700 level courses in a related subject with approval of the Head of Department
- 120 points: COMPSCI 796 MSc Thesis in Computer Science

## Biomedical Science

*The MSc in Biomedical Science was suspended in 2016. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A major in Biomedical Science, or equivalent as approved by the Board of Studies (Biomedical Science)

**Requirement:**

**Research Masters**

- at least 90 points from MEDSCI 703–723, 725–739, BIOINF 701, BIOSCI 728, 729, 733, 736, 737, 738, 741, 746, 755–761, HLTHPSYC 716
- up to 30 points from other 700 level courses as approved by the Board of Studies (Biomedical Science)
- 120 points: BIOMED 796 MSc Thesis in Biomedical Science

## Biosecurity and Conservation

**Prerequisite:** An approved BSc or equivalent experience subject to approval by the Programme Director

## Earth Sciences

**Prerequisite:** A major in Applied Geology, Earth Sciences, Geography, or Geology and at least 90 points at Stage III with at least 45 points at Stage III in Earth Sciences or Geology

**Requirement:**

**Research Masters**

- at least 90 points from EARTHSCI 703–772, GEOG 730, 745, 746, 771, 772, GEOPHYS 760, 761
- up to 30 points from 700 level courses as approved by the Programme Coordinator
- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences



## Environmental Management

**Prerequisite:** An approved BSc, BE, BA, BPlan, BCom or equivalent degree  
**Requirement:**

**Research Masters**

- 15 points: GEOG 701  
and
- at least 60 points from ENVMGT 741–747  
and
- up to 45 points from 700 level courses as approved by the Programme Coordinator  
and
- 120 points: ENVMGT 796 MSc Thesis in Environmental Management

## Environmental Science

**Prerequisite:** An approved BSc, or other equivalent degree  
**Requirement:**

**Research Masters**

- 30 points: ENVSCI 701, 711
- at least 60 points from EARTHSCI 705, 720, ENVSCI 702–707, 713–738, GEOG 730, 745–749, 771, ENVMGT 742, 744, MARINE 703
- up to 30 points from 700 level courses as approved by the Programme Coordinator
- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

## Exercise Sciences

**Prerequisite:** A major in Sport and Exercise Science or Exercise Sciences, or equivalent  
**Requirement:**

**Research Masters**

- 15 points: EXERSCI 705
- at least 75 points from EXERSCI 702–704, 706–714
- up to 30 points from other 700 level courses as approved by the Head of Department
- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

## Food Science

**Prerequisite:** A major in Food Science, or Food Science and Nutrition, or in Biological Sciences, or in Chemistry, or in other relevant areas as approved by the Programme Coordinator  
**Requirement:**

**Research Masters**

- 60 points from FOODSCI 703, 707, 708, CHEMMAT 757
- 60 points from approved 700 level courses
- 120 points: FOODSCI 796 MSc Thesis in Food Science

## Forensic Science

**Prerequisite:** An approved BSc or other equivalent degree as approved by the Programme Director  
**Requirement:**

**Research Masters**

- 105 points from FORENSIC 701–704, 706, 707
- 15 points from 700 level courses as approved by the Programme Director
- 120 points: FORENSIC 796 MSc Thesis in Forensic Science

## Geography

**Prerequisite:** A major in Geography or Earth Sciences with 45 points at Stage III in Geography  
**Requirement:**

**Research Masters**

- 15 points: GEOG 701
- at least 75 points from GEOG 711–779, EARTHSCI 705, 713, 732, ENVMGT 741–746, ENVSCI 704, 713, 737, 738
- up to 30 additional points from other 700 level courses in a related subject as approved by the Academic Head
- 120 points: GEOG 796 Masters Thesis in Geography

## Geophysics

**Prerequisite:** A major in Geophysics, or equivalent as approved by the Geophysics Graduate Programme Advisor  
**Requirement:**

**Research Masters**

- 30 points from GEOPHYS 711–713, 761
- 90 points from 700 level courses in Earth Sciences, Geophysics, Mathematics, Physics or other Science subjects approved by the Programme Coordinator
- 120 points: GEOPHYS 796 MSc Thesis in Geophysics

## Logic and Computation

**Prerequisite:** A major in Logic and Computation  
**Requirement:**

**Research Masters**

- 15 points from COMPSCI 720, 750
- 15 points from PHIL 736–738
- 90 additional points from LOGICOMP 701, 702, COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, MATHS 713, 715, PHIL 736–738
- 120 points: LOGICOMP 796 Thesis

## Marine Science

**Prerequisite:** An approved BSc, BE, or equivalent degree  
**Requirement:**

**Research Masters**

- 15 points: MARINE 701
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724–727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMGT 742, 744, ENVSCI 702, 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–705, STATS 767, or other courses approved by the Programme Coordinator
- 120 points: MARINE 796 MSc Thesis in Marine Science

## Mathematics

**Prerequisite:** A major in Mathematics, including (either MATHS 320 or 328) and MATHS 332, or an equivalent

*Mathematics Education students may substitute MATHS 302 for one of these courses*

**Requirement:**

**Research Masters**

- at least 75 points in 700 level Mathematics courses
- up to 45 points from approved 700 level courses in Mathematics or related subjects, with the approval of the Head of Department  
and either
- 120 points: MATHS 796 Thesis in Mathematics  
or
- 30 points from MATHS 701–789, 792–797 or 700 level courses in related subjects as approved by the Head of Department
- 90 points: MATHS 798 Research Portfolio in Mathematics

## Medical Statistics

**Prerequisite:** A major in Statistics, or equivalent as approved by the Head of Department  
**Requirement:**

**Taught Masters**

- 90 points: STATS 732, 768, 770, 773, 780, POPLHLTH 708
- 15 points from STATS 779, 782 or equivalent
- at least 75 points from STATS 701–703, 705, 708–787, BIOINF 704, POPLHLTH 707–709, 711, 767
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department
- 30 points: STATS 790 Masters Dissertation 1

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## Optometry

**Prerequisite:** A BOptom, or an equivalent qualification approved by the Head of School

**Requirement:**

**Research Masters**

either

- 120 points from OPTOM 751, 752, 757, 759

or

at least 90 points from OPTOM 751, 752, 757, 759 and up to 30 points from 700 level courses in a related subject as approved by the Head of School

- 120 points: OPTOM 796 MSc Thesis in Optometry
- 

## Pharmacology

**Prerequisite:** A major in Pharmacology or equivalent as approved by the Head of Department

**Requirement:**

**Research Masters**

- at least 60 points from MEDSCI 700, 701, 715–723, 735, 744
  - up to 60 points from other 700 level courses as approved by the Head of Department
  - 120 points: PHARMCOL 796 MSc Thesis in Pharmacology
- 

## Physics

**Prerequisite:** A major in Physics, or equivalent as approved by the Head of Department

**Requirement:**

**Research Masters**

- 75 points from PHYSICS 701–788
  - and either
  - 45 additional points from PHYSICS 701–788, MATHS 761–763, GEOPHYS 761–780
  - or
  - at least 15 additional points from PHYSICS 701–788, MATHS 761–763, GEOPHYS 761–780
  - and
  - up to 30 points from approved 700 level courses in related subjects as approved by the Head of Department
  - 120 points: PHYSICS 796 MSc Thesis in Physics
- 

## Physiology

**Prerequisite:** A BSc with a major in Physiology, or equivalent qualification

**Requirement:**

**Research Masters**

- 30 points: MEDSCI 733, 743
  - 90 points from MEDSCI 701–703, 717, 727–734, 737, 739, 744
  - 120 points: PHYSIOL 796 MSc Thesis in Physiology
- 

## Psychology

**Prerequisite:** A major in Psychology and PSYCH 306, or equivalent as approved by the Head of School

**Requirement:**

**Research Masters**

- 120 points from PSYCH 707–762
  - or
  - 105 points from PSYCH 707–762, up to 15 points from other approved 700 level courses in related subjects
  - 120 points: PSYCH 796 Thesis in Psychology
- 

## Speech Science

**Prerequisite:** A BSc, or other qualification as approved by the Chair of the Board of Studies

**Requirement:**

**Research Masters**

- 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754
  - 60 points from other approved 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Psychology, Physiology, Speech Science
  - 120 points: SPCHSCI 796 MSc Thesis in Speech Science
- 

## Statistics

**Prerequisite:** A major in Statistics, or equivalent as approved by the Head of Department

**Requirement:**

**Research Masters**

- 15 points: STATS 732
- 15 points from STATS 779, 782
- at least 90 points from BIOINF 704, POPLHLTH 707–709, 711, STATS 701–787
- up to 30 points from approved 700 level courses offered at this University
- 90 points: STATS 798 Thesis

**Taught Masters**

- 15 points: STATS 732
  - 15 points from STATS 779, 782
  - at least 150 points from BIOINF 704, POPLHLTH 707–709, 711, STATS 701–787
  - up to 15 points from another approved 700 level course offered at this University
  - 45 points: STATS 793 Dissertation
- 

## Wine Science

**Prerequisite:** A BSc, or other relevant degree as approved by the Programme Director

**Requirement:**

**Research Masters**

- at least 75 points from WINESCI 701–708
  - up to 45 points from approved 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography as approved by the Programme Director
  - 120 points: WINESCI 796 MSc Thesis in Wine Science
- 

# The Degree of Master of Speech Language Therapy Practice – MSLTPrac

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

## Admission

- In order to be admitted to this programme, a student needs to have:
    - completed the requirements for any Bachelors or Masters degree of this University other than a degree specialising in speech language therapy, or gained an equivalent qualification, provided that Senate or its representative is satisfied that the prior degree or other equivalent qualification is indicative of the ability to undertake advanced study in Speech Language Therapy Practice
- and



- b passed at least 75 points at Stage III or 700 level in approved subject areas (Education, Psychology, Linguistics, Health Sciences) and achieved in these an average grade of B- or higher.
- 2 On the recommendation of the Dean of Science, Senate or its representative may require a student with insufficient background in Psychology and Education to take additional courses as a condition of enrolment for Part I of this degree, as under Regulation 7c below.
- 3 Admission to the programme is at the discretion of Senate or its representative, on the recommendation of the Director of the programme.

### **Duration and Total Points Value**

- 4 A student enrolled for this degree must:
  - a pass courses with a total value of 240 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 5 The total enrolment for this degree must not exceed 280 points.

### **Structure and Content**

- 6 **Taught Masters**  
A student enrolled for this degree must pass courses to the value of 240 points from Parts I and II as listed in the Master of Speech Language Therapy Practice Schedule.
- 7 a A student may not enrol for Part II until Part I has been completed, unless special approval is given by the Dean of Science or representative.
- b A student who has previously passed courses from another programme that are substantially similar to any one of the courses required under Regulation 6 above may, with the approval of the Dean of Science or representative, be required to take alternative 700 level courses from the subject Speech Science or other approved 700 level courses.
- c Where a student is required to take additional courses as a condition of enrolment for Part I, under Regulation 2 above, those courses:
  - (i) are to be taken for Certificates of Proficiency  
and
  - (ii) are to be passed within 12 months of initial enrolment for this degree.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### **Practical and Clinical Requirements**

- 9 A student is required to pass the clinical and practical requirements of the Speech Language Therapy Practice courses to the satisfaction of Senate or its representative.

### **Variations**

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### **Termination of Enrolment**

- 11 a If the behaviour of a student in a clinical environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
- b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes, clinics and any teaching placement pending the outcome of the inquiry.
- c A student whose enrolment is terminated under Regulation 11a may appeal that decision to the Council or its duly appointed delegate.

### **Honours**

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### **Commencement**

- 13 These regulations came into force on 1 January 2006. The 2002 regulations for the Degree of Master of Speech Language Therapy Practice were thereby repealed.

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**Master of Speech Language Therapy Practice (MSLTPrac) Schedule**


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**Requirement:****Taught Masters****Part I:** 120 points: SPCHSCI 711–724**Part II:** 120 points: SPCHSCI 733, 734, 736, 743, 744, 746, 790 Dissertation

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**The Degree of Doctor of Clinical Psychology – DClinPsy**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.*

**Preamble**

- 1 a A candidate for the Degree of Doctor of Clinical Psychology is required to pursue an approved programme of advanced study, research and clinical practice as an enrolled student of the University.
- b It is expected that this programme will normally be completed within three years of full-time candidature.
- c The Degree of Doctor of Clinical Psychology is awarded for a formal and systematic exposition of a coherent programme of advanced research work and supervised practice, carried out over the period of registration for the degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
  - (i) that the research thesis is an original contribution to knowledge, and is of direct relevance to the field of clinical psychology
  - and
  - (ii) that the research components of the degree (thesis and clinical research projects) meet internationally recognised standards for such work
  - and
  - (iii) that the candidate has demonstrated both the knowledge of the relevant literature, in both research and clinical practice, and the ability to exercise analytical and professional judgement.
- d A Doctor of Clinical Psychology thesis may not exceed 60,000 words in total without the permission of the Board of Graduate Studies.
- e If the core of the thesis comprises a series of published or unpublished research papers, the candidate must be the lead or sole author of each paper and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- f If the core of the thesis does not comprise a series of published or unpublished research papers, a candidate may still include within their thesis published or unpublished research papers, provided that the candidate was the lead or sole author of each paper. The thesis must be presented in a consistent format, citation style and typeface.
- g In the case of published or unpublished research papers that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper. The thesis must be presented in a consistent format, citation style and typeface.
- h All material that is not the original work of the author must:
  - (i) be fully and appropriately attributed
  - or
  - (ii) if a substantial part of another work, be reproduced only with the written permission of the copyright owner of that other work.
- i The Portfolio of Clinical Research may not exceed 25,000 words in total and will consist of five separate reports with the maximum word limit of 5000 words for each.
- j All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

**Eligibility**

- 2 Candidates for the Degree of Doctor of Clinical Psychology are required to have:
  - a (i) completed the requirements for the award of a Bachelors Honours Postgraduate Degree in Psychology at the University of Auckland with a Grade Point Average of at least 6.0
  - or
  - (ii) completed the requirements for the award of a Masters Degree in Psychology at the University of Auckland with a Grade Point Average of at least 6.0

or

- (iii) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to one of the prerequisite qualifications specified in Regulations 2a(i) and 2a(ii) of these regulations

and

- b passed PSYCH 708, 718, 723, 788 or their equivalents with at least a B+ average

and

- c demonstrated to the Director and staff members of the relevant clinical psychology programme, during enrolment in the above prerequisite courses or equivalents, the ability and personal qualities necessary to pursue a doctoral level research-oriented clinical programme in the field of psychology.

### Admission

- 3 Every candidate for the Degree of Doctor of Clinical Psychology must have applied for admission and been admitted to the University of Auckland.

### Duration and Total Points Value

- 4 a A candidate for this degree must follow a programme consisting of three full-time years, and pass an approved programme with a total value of 360 points.
- b Candidates must pass each part, and must normally complete the requirements for this degree within three years from the date of registration, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8 of these regulations.

### Registration

- 5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
- b The following provisional goals are required for all candidates for this degree:
  - (i) completion of PSYCH 801 and PSYCH 897 Part I
  - (ii) completion of a full thesis research proposal for PSYCH 899 Thesis to the satisfaction of the appropriate postgraduate committee
  - (iii) completion of a literature review and method section to the satisfaction of the academic unit or nominee
  - (iv) ethics approval(s) and/or permissions obtained for the research
  - (v) commence data collection
  - (vi) completion of the standard goals relating to induction, English language, academic integrity and health and safety prescribed by the Board of Graduate Studies upon commencement of the registration.
- c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

### Structure and Content

- 6 a Of the 360 points required for this degree, a student must pass Parts I, II and III, as listed in the Doctor of Clinical Psychology Schedule.  
*Note that PSYCH 897 and 899 are awarded only on completion of the whole programme.*
- b (i) A student who fails any course or part of a course of the programme, may be required to repeat that part or course or to sit a special examination before proceeding into the next part of the programme.
- (ii) A student must complete PSYCH 801 before enrolment in PSYCH 802, and must complete PSYCH 802 before enrolment in PSYCH 803.
- (iii) A student who fails any part of the programme may be declined permission to enrol again in that part of the programme or, under Regulation 4g of the General Regulations for Named Doctorates, be declined permission to enrol in the programme as a whole.

### Reviews of Registration

- 7 Reviews of registration will be made each year in accordance with Regulation 3 of the General Regulations for Named Doctorates, except that Regulation 3c(ii) will not apply. Instead, candidates may be confirmed subject to specified conditions.

### Changes to the Conditions of Registration

- 8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

### Enrolment and Fees

- 9 Enrolment and fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

### Submission

- 10 a All candidates are initially required to submit one copy of the thesis and the Portfolio of Clinical Research in

temporary binding and one electronic copy in pdf format of the thesis and the Portfolio of Clinical Research to the Graduate Centre. Copies should include the following statement to examiners on the first page:  
 “This thesis and portfolio are for examination purposes only and are confidential to the examination process.”

- b Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the thesis and the Portfolio of Clinical Research in no fewer than three and no more than four years from the Date of Registration.
- c Three months prior to the expected date of submission, candidates should notify the Graduate Centre in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the thesis and the Portfolio of Clinical Research on the grounds of conflict of interest, he or she may also submit at this time the name of this person and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.
- d The thesis and Portfolio of Clinical Research are to be accompanied by a statutory declaration, signed by the candidate stating:
  - (i) that the thesis and Portfolio of Clinical Research are the candidate's own work
  - (ii) whether any part of the thesis or Portfolio of Clinical Research (in form or substance) has been submitted or accepted for any other degree or diploma and, where that is the case, clearly setting out the extent to which that earlier work has been incorporated into the thesis or Portfolio of Clinical Research
  - (iii) that written permission has been obtained for any third-party copyright material reproduced in the thesis or Portfolio of Clinical Research that represents a “substantial part” of the other work
  - (iv) that the temporary-bound copy and electronic copy are identical.
- e The thesis and Portfolio of Clinical Research are to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.
- f Where the thesis or Portfolio of Clinical Research contain jointly authored research papers and/or any other jointly authored work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.

Where the thesis or Portfolio of Clinical Research include research reported in published or unpublished co-authored works (other than as in Regulations 1e and 1f), a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.

### Examination

- 11 a The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016 except that:
  - (i) examiners will be requested to examine the thesis according to the criteria of Clause 1(c) of these regulations, and to provide an assessment of the grades assigned to the Portfolio of Clinical Research
  - (ii) candidates may be asked to make specified minor corrections to or resubmit all or part of the Portfolio of Clinical Research.
- b In the event that a candidate is asked to resubmit all or part of the Portfolio of Clinical Research the same process of examination will be followed for the resubmitted work.

### Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

### Appeals

- 13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

### Dispute Resolution Procedures

- 14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

### Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2009 regulations for the Degree of Doctor of Clinical Psychology were thereby repealed.
- b For candidates initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the application of the provisions of this statute to ensure consistency with the provisions of the statute under which the candidate was enrolled where it is satisfied that the candidate would otherwise be at a disadvantage.

### Doctor of Clinical Psychology (DClinPsy) Schedule

**Requirement:**
**Part I**

- 30 points: PSYCH 801 Scientist–practitioner Model 1
- 15 points: PSYCH 897 Portfolio of Clinical Research Part 1
- 75 points: PSYCH 899 Thesis Part 1

**Part II**

- 30 points: PSYCH 802 Scientist–practitioner Model 2

- 30 points: PSYCH 897 Portfolio of Clinical Research Part 2

- 60 points: PSYCH 899 Thesis Part 2

**Part III**

- 60 points: PSYCH 803 Internship
- 45 points: PSYCH 897 Portfolio of Clinical Research Part 3
- 15 points: PSYCH 899 Thesis Part 3

## Graduate Diploma in Science – GradDipSci

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
    - a (i) completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
    - or*
    - (ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above
  - and*
    - b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Science as approved by the relevant Academic Head or nominee.
- 2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.
- 3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Bachelor of Science may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until such qualifying degree is completed.

### Duration and Total Points Value

- 4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.
- b The requirements for a Graduate Diploma in Science must be completed within four years of initial enrolment.
- c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.
- d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

### Structure and Content

- 5 Of the 120 points required for this graduate diploma a student must pass:
  - a at least 75 points above Stage II, from the Bachelor of Science or Bachelor of Science (Honours) Schedules
  - and*
  - b at least 60 points from a major listed in the Bachelor of Science Schedule, including the Stage III courses required for that major.
- 6 The programme for this graduate diploma may include a dissertation or project of up to 30 points in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student requires the approval of the relevant Head of Department, Director of School or equivalent prior to enrolment.
- 9 Cross-credits will not be granted toward the Graduate Diploma in Science.

### Dissertation / Project

- 10 a A dissertation or project, when included in this programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Head of Department.

- b The dissertation or project topic must be approved by the relevant Head of Department prior to enrolment.
- c The dissertation or project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 12 These regulations came into force on 1 January 2019. The 2006 regulations for the Graduate Diploma in Science were thereby repealed.

## Postgraduate Certificate in Information Technology – PGCertInfoTech

*This qualification is awarded jointly by the University of Auckland and the University of Waikato.*

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points at Stage III or above, or the equivalent as approved by Senate or its representative.
- 2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirement in Regulation 1.

### Duration and Total Points Value

- 3 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within one semester if enrolled full-time or four semesters if enrolled part-time.
- 4 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Information Technology Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2018. The 2016 regulations for the Postgraduate Certificate in Information Technology were thereby repealed.

### Postgraduate Certificate in Information Technology (PGCertInfoTech) Schedule

#### Requirement:

- 60 points: COMPSCI 718, 719

## Postgraduate Diploma in Applied Psychology – PGDipAppPsych

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for a Masters Degree in Psychology.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate diploma must:

- a pass courses with a total value of 120 points  
and
- b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Applied Psychology Schedule.
- 5 The programme for each student requires the approval of the Head of School of Psychology.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### Commencement

- 9 These regulations came into force on 1 January 2006. The 1996 regulations for the Postgraduate Diploma in Applied Psychology were thereby repealed.

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### Postgraduate Diploma in Applied Psychology (PGDipAppPsych) Schedule

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#### Requirement:

- 60 points: PSYCH 651
  - 60 points: PSYCH 728, 730, 757
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## Postgraduate Diploma in Clinical Psychology – PGDipClinPsych

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student must have completed the requirements for:  
*either*
  - a a Masters Degree in Psychology
  - or*
  - b an Honours Degree in Psychology and passed, or have been credited with a pass in one of PSYCH 708, 709, 718, 747 or their equivalents
  - or*
  - c a Doctor of Philosophy in Psychology.
- 2 Admission to the programme for this postgraduate diploma is at the discretion of Senate or its representative, on the recommendation of the Head of School of Psychology.

### Duration and Total Points Value

- 3 a A student enrolled for this postgraduate diploma who has completed the requirement for a Masters Degree in Psychology which included a thesis, or a Doctor of Philosophy degree in Psychology, must follow a programme of the equivalent of four consecutive full-time semesters and pass courses with a total value of 240 points.
- b Any other student enrolled for this postgraduate diploma must follow a programme of the equivalent of six consecutive full-time semesters and pass courses with a total value of 360 points.

### Structure and Content

- 4 a A student who has completed the requirements for a Doctor of Philosophy in Psychology or a Masters Degree in Psychology which included a thesis must follow a programme of 240 points as listed in Option 1 in the Postgraduate Diploma in Clinical Psychology Schedule.
- b Any other student enrolled for this postgraduate diploma must follow a programme of 360 points as listed in Option 2 in the Postgraduate Diploma in Clinical Psychology Schedule.
- c A student who has not previously passed, or been credited with a pass in PSYCH 718 and 723, or PSYCH 709 and 747 will be required to take PSYCH 718 and 723 or their equivalents before taking Part III.

- d A student enrolled for this postgraduate diploma has to carry out satisfactorily such practical or clinical work as the Head of School of Psychology may require.
  - e A student has to pass both the written work and the practical or clinical work in order to pass each Part of the programme. However, a student who passes the practical or clinical work of Part III but fails the final examination may, at the discretion of the Head of School of Psychology, be required to pass a special examination in order to meet the requirements of the programme. A student who fails any year of the programme may, at the discretion of the Dean following a recommendation from the Head of School of Psychology, be declined permission to enrol again in that year of the programme or in the programme as a whole.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2006. The 1996 regulations for the Postgraduate Diploma in Clinical Psychology were thereby repealed.

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### Postgraduate Diploma in Clinical Psychology (PGDipClinPsych) Schedule

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#### Requirement:

#### Option 1 – 240 points

Part I: 60 points PSYCH 771

Part II: 60 points PSYCH 772

Part III: 120 points PSYCH 773

#### Option 2 – 360 points

Thesis: 120 points PSYCH 796

Part I: 60 points PSYCH 771

Part II: 60 points PSYCH 772

Part III: 120 points PSYCH 773

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## Postgraduate Diploma in Forensic Science – PGDipForensic

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
- a (i) completed the requirements for the Degree of Bachelor of Science  
or
  - (ii) attained an equivalent degree qualification approved by Senate or its representative  
and
  - b approval from the Programme Director.

### Duration and Total Points Value

- 2 A student enrolled for this postgraduate diploma must:
- a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
- a 105 points from courses listed in the Postgraduate Diploma in Forensic Science Schedule  
and
  - b 15 points from courses listed in the Postgraduate Diploma in Science Schedule or 700 level courses from other programmes as approved by Senate or its representative.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representatives may approve a personal programme which does not conform to these regulations.

### Distinction

- 7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.



**Commencement**

- 8 These regulations came into force on 1 January 2006. The 1996 regulations for the Postgraduate Diploma in Forensic Science were thereby repealed.

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**Postgraduate Diploma in Forensic Science (PGDipForensic) Schedule**


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**Prerequisite:** A Bachelors degree in science or other relevant areas as approved by the Programme Director

**Requirement:**

- 105 points from FORENSIC 701–704, 706, 707
- 15 points from an approved 600 or 700 level course

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**Postgraduate Diploma in Information Technology – PGDipInfoTech**

*This qualification is awarded jointly by the University of Auckland and the University of Waikato.*

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Information Technology  
and
  - b (i) passed at least 60 points for that degree  
and  
(ii) been recommended for admission by the Academic Head or nominee.
- 2 No student on whom the Degree of Master of Information Technology has been conferred may be permitted to apply for admission to this postgraduate diploma.

**Duration and Total Points Value**

- 3 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 4 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 5 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Master of Information Technology Schedule, excluding COMPSCI 778.
- 6 The programme for each student must be approved by the relevant Head of Department, Director of School or equivalent.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Variations**

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Distinction**

- 9 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

**Commencement**

- 10 These regulations came into force on 1 January 2017.
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**Postgraduate Diploma in Science – PGDipSci**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Science  
or  
(ii) attained an equivalent qualification approved by Senate or its representative  
and

- b (i) passed the prerequisites for the courses in the selected subject for the Postgraduate Diploma in Science  
or
  - (ii) attained a level of competence equivalent to the prerequisites for the courses in the selected subject for Postgraduate Diploma in Science as approved by Senate or its representative.
- 2 A student may, if Senate or its representative gives approval, enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements, provided that the relevant Head of Department or Director of School may require any such student to enrol for any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.
- 3 A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed courses with a total value of at least 345 points towards that degree may, with the approval of the relevant Head of Department or Director of School, enrol for this postgraduate diploma. The remaining courses for the Bachelor of Science must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Science not be completed within these 12 months, enrolment for the Postgraduate Diploma in Science will be suspended until the requirements for the Bachelors degree are completed.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
- a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 120 points in one of the subjects listed in the Postgraduate Diploma in Science Schedule.
- 7 A project or dissertation of up to 45 points from courses listed in the Postgraduate Diploma in Science Schedule may be included.
- 8 The programme for each student must be approved by the relevant Head of Department, Director of School or equivalent.
- 9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Project / Dissertation

- 10 a A project or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the Head of Department, Director of School or equivalent.
- b The dissertation or project topic must be approved by the relevant Head of Department or Director of School prior to enrolment.
- c The dissertation is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

### Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 12 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### Commencement

- 13 These regulations came into force on 1 January 2006. The 1996 regulations for the Postgraduate Diploma in Science were thereby repealed.

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### Postgraduate Diploma in Science (PGDipSci) Schedule

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#### Subjects available:

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#### Applied Mathematics

**Prerequisite:** A major in Applied Mathematics, or equivalent  
**Requirement:**

- at least 60 points from MATHS 761–770
- up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department

## Bioinformatics

**Prerequisite:** A BSc with a major in Bioinformatics or Biological Sciences and COMPSCI 220, or equivalent as approved by the Programme Director

**Requirement:**

- 45 points from BIOINF 702, 703, 704
- 75 points from BIOINF 701, BIOSCI 733, 737, 752, 755–758, 761 COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, as approved by the Programme Director

## Biological Sciences

**Prerequisite:** A major in Biological Sciences, or equivalent as approved by the Director

**Requirement:**

- at least 90 points from BIOINF 701, BIOSCI 724–746, 749–761
- up to 30 points from 600 or 700 level courses in a related subject

## Biomedical Science

*The PGDipSci in Biomedical Science was suspended in 2016. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.*

**Prerequisite:** A major in Biomedical Science, or equivalent as approved by the Board of Studies (Biomedical Science)

**Requirement:**

- at least 90 points from MEDSCI 703–723, 725–740, BIOINF 701, BIOSCI 728, 729, 733, 736, 737, 738, 741, 746, 755–761, HLTHPSYC 716
- up to 30 points from other 600 or 700 level courses as approved by the Board of Studies (Biomedical Science)

## Biosecurity and Conservation

**Prerequisite:** An approved BSc or equivalent experience subject to approval by the Programme Director

**Requirement:**

- 45 points: BIOSCI 747, 748, ENVSCI 733
- 45 points from BIOSCI 761 or ENVSCI 701, BIOSCI 724, 730, 733, 734, 735, 738, 751, ENVMGT 742, 743, 746, ENVSCI 716, 734, 737
- 30 points from approved 700 level courses in the Faculty of Science

## Biotechnology

**Prerequisite:** A major in Biotechnology, or equivalent as approved by the Director, and at least 90 points at Stage III

**Requirement:**

- 45 points from BIOSCI 741, 752, 755, 759
- 30 points: SCIENT 701, 703
- 45 points from other approved 700 level courses in Biological Sciences

## Chemistry

**Prerequisite:** A major in Chemistry

**Requirement:**

- at least 90 points from CHEM 691, 710–780, 795
- up to 30 points from 600 or 700 level courses in Chemistry or related subjects with approval of the Head of Department

*Note: Students intending to study for a Master of Science in Chemistry must take CHEM 795*

## Clinical Exercise Physiology

**Prerequisite:** A major in Exercise Sciences, Sport and Exercise Science, or an equivalent qualification and EXERSCI 302 or equivalent as approved by the Head of Department

**Requirement:**

- 90 points: EXERSCI 703, 705, 710, 712, 771, 772
- 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences

## Computer Science

**Prerequisite:** A major in Computer Science

**Requirement:**

- at least 90 points from COMPSCI 601, 602, 691, 701–717, 720–780, BIOINF 702
- up to 30 points from 600 and 700 level courses in a related subject with approval of the Head of Department

## Earth Sciences

**Prerequisite:** A major in Earth Sciences, Geography, or Geology with at least 45 points at Stage III in Earth Sciences or Geology courses or GEOG 330, 331, 334, 351, 360 or equivalent

**Requirement:**

- at least 90 points from EARTHSCI 703–772, GEOG 730, 732, 745, 746, 770–772, GEOPHYS 760, 761
- up to 30 points from 700 level courses as approved by the Programme Coordinator

## Environmental Management

**Prerequisite:** An approved BSc, BE, BA, BPlan, BCom or equivalent degree

**Requirement:**

- 15 points: GEOG 701
- at least 60 points from ENVMGT 741–747
- up to 45 points from 700 level courses as approved by the Programme Coordinator

## Environmental Science

**Prerequisite:** An approved BSc, or other equivalent degree

**Requirement:**

- 30 points: ENVSCI 701, 711
- at least 60 points from EARTHSCI 705, 720, ENVSCI 702–707, 713–738, GEOG 730, 745–749, 770, 771, ENVMGT 742, 744, MARINE 703
- up to 30 points from 700 level courses as approved by the Programme Coordinator

## Exercise Sciences

**Prerequisite:** A major in Exercise Sciences, Sport and Exercise Science, or equivalent as approved by the Head of Department

**Requirement:**

- 15 points: EXERSCI 705
- at least 45 points from 700 level courses in Exercise Sciences as approved by the Head of Department
- up to 60 points from other 600 or 700 level courses in Biological Sciences, Engineering, Exercise Sciences, Food Science, Nutrition, Physiology, Psychology, Statistics, or related subjects, as approved by the Head of Department

## Food Science

**Prerequisite:** A major in Food Science, or in Food Science and Nutrition, or in Biological Sciences, or in Chemistry, or in other relevant areas as approved by the Programme Coordinator

**Requirement:**

- 60 points from FOODSCI 703, 707, 708, CHEMMAT 757
- 60 points from approved 600 and 700 level courses

## Geography

**Prerequisite:** A major in Geography or Earth Sciences with 45 points at Stage III in Geography

**Requirement:**

- 15 points: GEOG 701
- at least 75 points from GEOG 711–779, EARTHSCI 705, 713, 732, ENVMGT 741–746, ENVSCI 704, 713, 737, 738
- up to 30 further points from other 700 level courses in a related subject as approved by the Academic Head

## Geophysics

**Prerequisite:** A major in Geophysics, Physics, or a related subject, with appropriate knowledge in the Earth Sciences

**Requirement:**

- 45 points from EARTHSCI 763, GEOPHYS 711–713, 761, PHYSICS 743
- 75 points from approved 600 or 700 level courses in in Earth Sciences, Geophysics, Mathematics, Physics or other Science subjects approved by the Head of Department

## Logic and Computation

**Prerequisite:** A major in Logic and Computation

**Requirement:**

- 15 points from COMPSCI 720, 750, 760, 767
- 15 points from PHIL 736–738
- 90 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738

## Marine Science

**Prerequisite:** An approved BSc, BE, or equivalent degree

**Requirement:**

- 15 points: MARINE 701
- 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
- 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724–727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMGT 742, 744, ENVSCI 702, 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–705, STATS 767, or other courses approved by the Programme Coordinator

## Mathematics

**Prerequisite:** A major in Mathematics, including (either MATHS 320 or 328) and MATHS 332, or an equivalent

*Mathematics Education students may substitute MATHS 302 for one of these courses*

**Requirement:**

- at least 75 points in 700 level Mathematics courses
- up to 45 points from approved 600 or 700 level courses in Mathematics or related subjects, with the approval of the Head of Department

## Medical Statistics

**Prerequisite:** A major in Statistics, or equivalent as approved by the Head of Department, and STATS 210 or 225

**Requirement:**

- 45 points: POPLHLTH 708, STATS 770, 773
- 15 points from STATS 779, 782 or equivalent
- at least 30 points from STATS 701–703, 705, 708–787, BIOINF 704, POPLHLTH 707–709, 711, 767
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department

## Optometry

**Prerequisite:** A BOptom, or an equivalent qualification approved by the Head of School

**Requirement:**

- 120 points from OPTOM 751, 752, 757, 759
- or*
- at least 90 points from OPTOM 751, 752, 757, 759
- up to 30 further points, subject to approval by the Head of Department, from approved 600 or 700 level courses in a related subject

## Pharmacology

**Prerequisite:** A major in Pharmacology or equivalent as approved by the Head of Department

**Requirement:**

- at least 60 points from MEDSCI 700, 701, 715–723, 735, 744

- up to 60 points from other 600 or 700 level courses as approved by the Head of Department

## Physics

**Prerequisite:** A major in Physics, or equivalent as approved by the Head of Department

**Requirement:**

- 75 points from PHYSICS 625–681, 691, 701–787, 788
- and*
- a further 45 points from PHYSICS 625–681, 691, 701–787, 788, MATHS 761–770, GEOPHYS 761, 780
- or*
- at least 15 points from PHYSICS 625–681, 691, 701–787, 788, MATHS 761–770, GEOPHYS 761, 780
- up to 30 points, subject to the approval of the Head of Department, from approved 600 and 700 level courses in related subjects

## Physiology

**Prerequisite:** A BSc with a major in Physiology, or equivalent qualification

**Requirement:**

- 30 points from MEDSCI 733, 743
- 90 points from MEDSCI 701, 703, 717, 727–734, 737, 739, 744

## Psychology

**Prerequisite:** A major in Psychology, or equivalent

**Requirement:**

- either*
- 120 points from PSYCH 691, 700–762
- or*
- 105 points from PSYCH 691, 700–762
- 15 points from other approved 600 or 700 level courses offered at this University
- or*
- Applied Behaviour Analysis: 120 points from PSYCH 711, 741, 750, 751, 754

## Speech Science

**Prerequisite:** A BSc, or other qualification as approved by the Chair of the Board of Studies

**Requirement:**

- 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754, 790 Dissertation
- 60 points from other approved 600 or 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Physiology, Psychology, Speech Science

## Statistics

**Prerequisite:** A major in Statistics, or equivalent as approved by the Head of Department, and STATS 210 or 225

**Requirement:**

- 15 points from STATS 779, 782 or equivalent
- at least 75 points from STATS 701–703, 705, 708–787, BIOINF 704, POPLHLTH 707–709, 711
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department

## Wine Science

**Prerequisite:** A BSc, or other relevant degree as approved by the Programme Director

**Requirement:**

- at least 75 points from WINESCI 701–708
- up to 45 points from approved 600 and 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography

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## Regulations – Interfaculty Programmes

### Degrees

- 398 The Degree of Bachelor of Global Studies – BGlobalSt
- 400 The Degree of Bachelor of Technology – BTech
- 400 The Degree of Master of Bioscience Enterprise – MBioEnt
- 402 The Degree of Master of Disaster Management – MDisMgt
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### Certificates and Diplomas

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- 419 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
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## REGULATIONS – INTERFACULTY PROGRAMMES

### The Degree of Bachelor of Global Studies – BGlobalSt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Duration and Total Points Value

- 1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

#### Structure and Content

- 2 Of the 360 points required for this degree, a student must pass:
  - a at least 300 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 195 points above Stage I, including at least 75 points above Stage II
    - (ii) 45 points: GLOBAL 100, 200, 300
    - (iii) a major of at least 150 points from the Bachelor of Global Studies Schedule, of which at least 45 points must be above Stage II
    - (iv) 60 points from one of the Languages listed in the Bachelor of Global Studies Schedule, of which at least 30 points must be above Stage I
    - (v) 45 points from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is aligned with the chosen Language, of which at least 15 points must be above Stage II.
  - b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - c up to 30 points from courses available for this programme or other programmes at this University.
- 3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

#### General Education Exemptions

- 4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
  - either*
  - (i) completed an undergraduate degree at a tertiary institution
  - or*
  - (ii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.
- b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
- c A student who has been fully exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

#### Conjoint Degrees

- 5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

#### Special Cases

- 6 a For Language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.
- b Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level. A student who is required to enrol in a more advanced course may choose either to complete 60 points of Language courses or complete alternative course(s) from elsewhere in the Bachelor of Global Studies Schedule.
- c If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.

- d A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2018.

## Bachelor of Global Studies (BGlobalSt) Schedule

### Requirement:

**Core Courses:** GLOBAL 100, 200, 300

### Majors:

#### Global Environment and Sustainable Development

**Stage I courses:** EARTHSCI 105, ECON 151, 152, ENVSCI 101, GEOG 102, GLOBAL 101, HISTORY 103, INTBUS 151, POLITICS 106, URBPLAN 101

**Stage II courses:** GEOG 205, GLOBAL 277–280, MEDIA 231, PHIL 250, SOCIOL 229, URBPLAN 201

**Stage III courses:** ENVSCI 303, GEOG 320, 324, 325, GLOBAL 377–380, LAWENVIR 420, 430, LAWPUBL 435, 446, 458, MEDIA 332, POLITICS 313, PHIL 351, SOCIOL 307, URBPLAN 301, 306

#### Major must include:

- 15 points: ENVSCI 101
- 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106

#### Global Politics and Human Rights

**Stage I courses:** ANTHRO 105, ECON 151, 152, GLOBAL 101, HISTORY 103, INTBUS 151, PHIL 102, 103, POLITICS 106, SOCIOL 103

**Stage II courses:** COMMS 208, GLOBAL 277–280, HISTORY 205, 208, PHIL 205, 268, POLITICS 201, 214, 218, 254, SOCIOL 210

**Stage III courses:** ANTHRO 321, CRIM 307, GLOBAL 377–380, HISTORY 308, 309, LAWPUBL 402, 436, 443, 446, 451, 455, 458, 461, MĀORI 335, PHIL 310, 368, POLITICS 300, 303, 314, 320, 346, SOCIOL 315

#### Major must include:

- 15 points: POLITICS 106
- 15 points: PHIL 102 or 103
- at least 15 points from ECON 151 or 152, GLOBAL 101, HISTORY 103

#### International Relations and Business

**Stage I courses:** ECON 151, 152, GLOBAL 101, HISTORY 103, POLITICS 106

**Stage II courses:** ECON 201, 232, 241, GEOG 202, GLOBAL 277–280, INTBUS 201, 202, POLITICS 201, SOCIOL 208

**Stage III courses:** ECON 341, 343, GEOG 302, 307, 312, GLOBAL 377–380, INTBUS 305, 306, POLITICS 316, LAWPUBL 432, 435, 462, SOCIOL 317

#### Major must include:

- at least 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106

#### Transnational Cultures and Creative Practice

**Stage I courses:** ANTHRO 100, 101, ARCHHTC 102, ARTHIST 115, ECON 151, 152, GLOBAL 101, HISTORY 103, MĀORI 190, MUS 188, PACIFIC 110, POLITICS 106, URBPLAN 101

**Stage II courses:** ANTHRO 202, 234, ARCHHTC 237, ARTHIST 233, COMMS 204, COMPLIT 200, 202, 206, 210, DANCE 200, EUROPEAN 200, 207, GLOBAL 277–280, LATINAM 201, MĀORI 292, MEDIA 202, 222, PACIFIC 210, PHIL 212

**Stage III courses:** ANTHRO 301, 329, ARCHHTC 341, ARTHIST 333, COMPLIT 302, 303, DANCE 302, ENGLISH 346, EUROPEAN 300, 307, GLOBAL 377–380, LATINAM 303, 306, MĀORI 393, MEDIA 307, 327, MUS 387, PACIFIC 310, PHIL 332

#### Major must include:

- at least 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106

### BGlobalSt Languages:

#### Academic English

**Stage I courses:** ACADENG 100, 101, 104, ENGLISH 121

**Stage II courses:** ACADENG 210

#### Must include

- ACADENG 210 or equivalent competency

*Subject to approval by Academic Head or nominee, Academic English is available for international students with English as an additional language who would benefit from English study.*

#### Chinese

**Stage I courses:** CHINESE 100, 101

**Stage II courses:** CHINESE 200, 201, 277, 278

**Stage III courses:** CHINESE 300, 301, 302, 377, 378

#### Must include:

- CHINESE 201 or equivalent competency

#### Cook Islands Māori

**Stage I course:** COOKIS 101

**Stage II courses:** COOKIS 201, PACIFIC 212

**Stage III courses:** COOKIS 301, PACIFIC 312

#### Must include:

- COOKIS 201 or equivalent competency

#### French

**Stage I courses:** FRENCH 101, 102

**Stage II courses:** FRENCH 203, 204, 269, 277, 278

**Stage III courses:** FRENCH 304, 305, 320, 377, 378

#### Must include:

- FRENCH 204 or equivalent competency

#### German

**Stage I courses:** GERMAN 101, 102,

**Stage II courses:** GERMAN 200, 201, 277, 278

**Stage III courses:** GERMAN 301, 302, 305, 306, 377, 378

#### Must include:

- GERMAN 201 or equivalent competency



**Italian**

**Stage I courses:** ITALIAN 100, 106, 107, 177  
**Stage II courses:** ITALIAN 200, 201, 277, 278  
**Stage III courses:** ITALIAN 300, 301, 377, 378, 379  
**Must include:**  
 • ITALIAN 201 or equivalent competency

**Japanese**

**Stage I courses:** JAPANESE 130, 131  
**Stage II courses:** JAPANESE 231, 232, 277, 278  
**Stage III courses:** JAPANESE 331, 332, 377, 378  
**Must include:**  
 • JAPANESE 232 or equivalent competency

**Korean**

**Stage I courses:** KOREAN 110, 111  
**Stage II courses:** KOREAN 200, 201, 277, 278  
**Stage III courses:** KOREAN 300, 301, 377, 378  
**Must include:**  
 • KOREAN 201 or equivalent competency

**Māori**

**Stage I courses:** MĀORI 101, 103, 104  
**Stage II courses:** MĀORI 201, 203  
**Stage III courses:** MĀORI 301, 302  
**Must include:**  
 • MĀORI 203 or equivalent competency

**Russian**

**Stage I courses:** RUSSIAN 100, 101  
**Stage II courses:** RUSSIAN 200, 201, 277, 278  
**Must include:**  
 • RUSSIAN 201 or equivalent competency

**Samoan**

**Stage I course:** SAMOAN 101  
**Stage II course:** SAMOAN 201, PACIFIC 212  
**Stage III courses:** SAMOAN 301, PACIFIC 312  
**Must include:**  
 • SAMOAN 201 or equivalent competency

**Spanish**

**Stage I courses:** SPANISH 104, 105  
**Stage II courses:** SPANISH 200, 201, 277, 278  
**Stage III courses:** SPANISH 319, 321, 341, 342, 377, 378  
**Must include:**  
 • SPANISH 201 or equivalent competency

**Tongan**

**Stage I course:** TONGAN 101  
**Stage II course:** TONGAN 201, PACIFIC 212  
**Stage III courses:** TONGAN 301, PACIFIC 312  
**Must include:**  
 • TONGAN 201 or equivalent competency

**BGlobalSt Area Studies:****Asia**

**Stage II courses:** ASIAN 200, 204  
**Stage III courses:** ASIAN 302, 303, 304, ANTHRO 329, ECON 343, GEOG 322  
*Students who have chosen Asia must select either Chinese, Japanese, or Korean as their language.*

**Europe**

**Stage II courses:** EUROPEAN 200, 206, 207, 212  
**Stage III courses:** EUROPEAN 300, 302, 307, 312, LAWPUPL 438, 445  
*Students who have chosen Europe must select either French, German, Italian, Russian, or Spanish as their language.*

**Latin America**

**Stage II courses:** LATINAM 201, 216  
**Stage III courses:** LATINAM 301, 303, 306, 320, 325

*Students who have chosen Latin America must select Spanish as their language.*

**Māori New Zealand**

**Stage II courses:** ANTHRO 207, ARTHIST 238, HISTORY 227, MĀORI 230  
**Stage III courses:** ARTHIST 338, HISTORY 327, MĀORI 320, 330, 335, 396  
*Students who have chosen Māori New Zealand must select Māori as their language.*

**The Pacific**

**Stage II courses:** ANTHRO 204, 234, PACIFIC 200, 206, 207, 211  
**Stage III courses:** ANTHRO 358, GEOG 312, LAWGENRL 428, PACIFIC 306, 311  
*Students who have chosen the Pacific must select either Cook Islands Māori, Samoan, or Tongan as their language.*

**The Degree of Bachelor of Technology – BTech**

*The BTech was withdrawn in 2018.*

**The Degree of Master of Bioscience Enterprise – MBioEnt**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a completed the requirements for either
    - (i) the Postgraduate Diploma in Bioscience Enterprise



or

(ii) any other equivalent qualification approved by Senate or its representative

and

b attained a B+ average in at least 90 points taken for the Postgraduate Diploma in Bioscience Enterprise

and

c approval from the Director of School, or equivalent.

2 A student who has not completed all the requirements of the Postgraduate Diploma in Bioscience Enterprise but who has:

a passed 105 points towards the Postgraduate Diploma in Bioscience Enterprise

and

b met all other entry and prerequisite requirements

may, with the approval of the Director of School or equivalent, enrol for this degree. The requirements for the Postgraduate Diploma in Bioscience Enterprise must be completed within 12 months of initial enrolment for the Master of Bioscience Enterprise. Should these requirements not be completed within these 12 months, enrolment for the Master of Bioscience Enterprise will be suspended until they have been completed.

### Duration and Total Points Value

3 A student enrolled for this degree must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

5 Of the 120 points required for this degree, a student must pass:

#### Research Masters

90 point Thesis and 30 points from courses listed in the Research Masters option in the Master of Bioscience Enterprise Schedule.

6 The programme for each student must be approved by the Director of School or equivalent before enrolment for this degree.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis / Dissertation

8 a A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis or dissertation topic must be approved by the Programme Coordinator prior to enrolment.

c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

11 These regulations came into force on 1 January 2006.

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### Master of Bioscience Enterprise (MBioEnt) Schedule

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**Prerequisite:** Postgraduate Diploma in Bioscience Enterprise

**Research Masters**

**Requirement:**

- 30 points: SCIENT 720–722
  - 90 points: SCIENT 794 Thesis
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## The Degree of Master of Disaster Management – MDisMgt

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
  - either
    - a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage III
    - or
    - (ii) the Degree of Bachelor of Arts (Honours), or the Degree of Bachelor of Commerce (Honours), or the Degree of Bachelor of Health Sciences (Honours), or the Degree of Bachelor of Laws, or the Degree of Bachelor of Laws (Honours), or the Degree of Bachelor of Planning, or the Degree of Bachelor of Science (Honours) from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage III
    - or
    - (iii) an equivalent qualification as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering
  - or
    - b (i) the Degree of Bachelor of Arts, or the Degree of Bachelor of Commerce, or the Degree of Bachelor of Health Sciences, or the Degree of Bachelor of Science from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage II
    - or
    - (ii) an equivalent qualification as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering.
- 2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience related to disaster management.

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

#### 5 Taught Masters

A student enrolled for this degree must complete the requirements as listed in the Master of Disaster Management Schedule.

- 6 A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Disaster Management cannot continue.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 8 A student who has not met the requirement in Regulation 6 may apply to reassign courses passed to the Postgraduate Certificate in Disaster Management.

### Honours

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

## Commencement

- 11 These regulations came into force on 1 January 2018. The 2017 regulations for the Degree of Master of Disaster Management were thereby repealed.

### Master of Disaster Management (MDisMgt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 30 points: DISMGT 701, 703</li> <li>• 15 points from CIVIL 703, ENGGEN 731</li> <li>• 30 points from CIVIL 707, 765, DEVELOP 701, 702, 710, 716, 717,</li> </ul>	DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713, 716, 725, 726, LAWPUBL 736, PROFCOUN 707, PROFSUPV 710, POPLHLTH 715, 752, 760, SOCHLTH 732, or other approved 700 level courses, other than projects and theses, offered at this University <ul style="list-style-type: none"> <li>• 45 points: DISMGT 704 Research Project</li> </ul>
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A student who has to complete 180 points must satisfy the following requirements:

<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>• 45 points: CIVIL 703, DISMGT 701, 703</li> <li>• 90 points from CIVIL 707, 765, DEVELOP 701, 702, 710, 716, 717, DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713,</li> </ul>	716, 725, 726, LAWPUBL 736, PROFCOUN 707, PROFSUPV 710, POPLHLTH 715, 752, 760, SOCHLTH 732, or other approved 700 level courses, other than projects and theses, offered at this University <ul style="list-style-type: none"> <li>• 45 points: DISMGT 704 Research Project</li> </ul>
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## The Degree of Master of Energy – MEnergy

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:

either

- a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or

- (ii) the Degree of Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

- (iii) the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II and the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

- (iv) the Degree of Bachelor of Commerce (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

- (v) the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II and the Postgraduate Diploma in Commerce from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

- (vi) an equivalent four year study programme from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

or

- (vii) (a) a relevant Bachelors degree from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

and

- (b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering

or

- b (i) the qualifications as listed in 1a(i)-(vii), and not met the required Grade Point Average

and

- (ii) the Postgraduate Certificate in Geothermal Energy Technology or the Postgraduate Certificate in Engineering from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded

or

- c (i) the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or

- (ii) the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or

- (iii) a relevant Bachelors degree from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

or

- d (i) one of the qualifications listed in 1c(i)-(iii), and not met the required Grade Point Average

and

- (ii) the Postgraduate Certificate in Geothermal Energy Technology or the Postgraduate Certificate in Engineering from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.

- 2 Admission to this programme is at the discretion of Senate or its representative.
- 3 In exceptional circumstances Senate or its representative may approve admission of a student who has:
  - a attained extensive, practical, professional or scholarly experience in the engineering, geotechnical, or business professions deemed equivalent by Senate or its representative to the requirement in Regulation 1
  - and
  - b performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

### Duration and Total Points Value

- 4 A student admitted to this degree under Regulation 1a or 1b must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 160 points for the total enrolment for this degree.
- 5 A student admitted to this degree under Regulation 1c or 1d must:
  - a pass courses with a total value of 180 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees
  - and
  - c not exceed 220 points for the total enrolment for this degree.
- 6 A student admitted under Regulation 3 must meet the requirements specified in Regulations 4 or 5 as approved by Senate or its representative.

### Structure and Content

- 7 A student enrolled for this degree must complete the requirements as listed in the Master of Energy Schedule.
- 8 If these requirements include courses the same as, or similar to, those already passed by a student, alternative courses must be substituted as approved by the appropriate Academic Head.
- 9 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.
- 10 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Transfer from Postgraduate Certificate in Geothermal Energy Technology or Postgraduate Certificate in Engineering

- 12 A student who has passed courses towards a Postgraduate Certificate in Geothermal Energy Technology or a Postgraduate Certificate in Engineering that are available for this degree may reassign those courses to the Master of Energy provided that the postgraduate certificate has not been awarded.

### Thesis

- 13 a The thesis is to be carried out under the supervision of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the appropriate Academic Head prior to enrolment.

- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 14 A student who has not met the requirement in Regulations 9 or 10 may apply to reassign courses passed to the Postgraduate Diploma in Energy, Postgraduate Certificate in Energy or Postgraduate Certificate in Geothermal Energy Technology.

### Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 16 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 17 These regulations came into force on 1 January 2018. The 2016 regulations for the Degree of Master of Energy were thereby repealed.

## Master of Energy (MEnergy) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following:

<b>Research Masters Requirement:</b> <ul style="list-style-type: none"> <li>30 points: ENERGY 721, 722</li> <li>90 points: ENERGY 794 or 795 Thesis</li> </ul> <b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>30 points: ENERGY 721, 722</li> <li>up to 45 points from GEOTHERM 601–603, 620</li> </ul>	<ul style="list-style-type: none"> <li>up to 45 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University</li> <li>up to 45 points from courses listed in the Master of Engineering Studies Schedule</li> <li>45 points: ENERGY 785 or 786 Research Project</li> </ul>
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A student who has to complete 180 points must satisfy the requirements for one of the following:

<b>Research Masters Requirement:</b> <ul style="list-style-type: none"> <li>30 points: ENERGY 721, 722</li> <li>up to 45 points from GEOTHERM 601–603, 620</li> <li>up to 60 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University</li> <li>up to 60 points from courses listed in the Master of Engineering Studies Schedule</li> <li>90 points: ENERGY 794 or 795 Thesis</li> </ul>	<b>Taught Masters Requirement:</b> <ul style="list-style-type: none"> <li>30 points: ENERGY 721, 722</li> <li>up to 45 points from GEOTHERM 601–603, 620</li> <li>up to 105 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University</li> <li>up to 105 points from courses listed in the Master of Engineering Studies Schedule</li> <li>45 points: ENERGY 785 or 786 Research Project</li> </ul>
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## The Degree of Master of Engineering Geology – MEngGeol

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:
- either*
- a (i) the Degree of Bachelor of Advanced Science (Honours) or Bachelor of Science (Honours) in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage III, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative
- or*
- (ii) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
- or*
- (iii) the Degree of Bachelor of Science from this University and the Postgraduate Diploma in Science with a Grade Point Average of 5.0 or higher, in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage III, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative
- or*

- (iv) (a) a relevant Bachelors degree with a Grade Point Average of 4.0 in 75 points above Stage II, as approved by Senate or its representative  
and  
(b) completed three years of relevant work experience as approved by the Dean of Faculty of Science  
or
- b the Degree of Bachelor of Science in Earth Sciences with a Grade Point Average of 5.0 or higher in 75 points above Stage II, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative.

*Note: Relevant degrees may include those in earth science, civil engineering, geology.*

### Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.
- 3 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Geology Schedule.
- 5 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in EARTHSCI 794. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Geology cannot continue.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Thesis

- 7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the Academic Head or nominee prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Reassignment

- 8 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Earth Sciences.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

### Commencement

- 11 These regulations came into force on 1 January 2019.

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### Master of Engineering Geology (MEngGeol) Schedule

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A student who has to complete 120 points must satisfy the following requirements:

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#### Research Masters

#### Requirement:

- 15 points: EARTHSCI 770

- 15 points: EARTHSCI 771 or 772
  - 90 points: EARTHSCI 794 Thesis
-

A student who has to complete 180 points must satisfy the following requirements:

**Research Masters**

**Requirement:**

- 45 points: EARTHSCI 770, 771, 772
- at least 30 points from EARTHSCI 707, 703, 713, 714, 720, 732, 752,

- 754, 763, 780, GEOG 745, 746, 771, 772, GEOPHYS 760, 761, 762
- up to 15 points from ENVSCI 711, ENVMGT 744, CIVIL 703, 791
- 90 points: EARTHSCI 794 Thesis

## The Degree of Master of Heritage Conservation – MHerCons

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed the requirements for:

*either*

- a (i) the Degree of Bachelor of Arts (Honours) with a relevant major, as approved by Senate or its representative

*or*

- (ii) the Degree of Bachelor of Engineering (Honours) in Civil Engineering

*or*

- (iii) the Degree of Bachelor of Planning

*or*

- (iv) the Degree of Bachelor of Urban Planning (Honours)

*or*

- (v) the Degree of Master of Urban Planning

*or*

- (vi) the Degree of Master of Urban Planning (Professional)

*or*

- (vii) the Postgraduate Diploma in Architecture

*or*

- (viii) an equivalent qualification as approved by Senate or its representative

*and*

- (ix) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage III

*or*

- b (i) the Degree of Bachelor of Architectural Studies

*or*

- (ii) the Degree of Bachelor of Arts with a relevant major, as approved by Senate or its representative

*or*

- (iii) an equivalent qualification as approved by Senate or its representative

*and*

- (iv) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage II.

- 2 Admission to this degree is at the discretion of Senate or its representative.

### Duration and Total Points Value

- 3 A student enrolled for this degree under Regulation 1a must:

- a pass courses with a total value of 120 points

*and*

- b complete within the time limit specified in the General Regulations – Masters Degrees

*and*

- c not exceed 160 points for the total enrolment for this degree.

- 4 A student enrolled for this degree under Regulation 1b must:

- a pass courses with a total value of 180 points

*and*

- b complete within the time limit specified in the General Regulations – Masters Degrees

*and*

- c not exceed 220 points for the total enrolment for this degree.

### Structure and Content

- 5 A student enrolled for this degree must complete the requirements as listed in the Master of Heritage Conservation Schedule.
- 6 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Heritage Conservation cannot continue.

- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 8 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage Conservation once.
- b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.
- c All courses that can be reassigned must be reassigned including courses not completed.
- 9 A student who has not met the requirement in Regulation 6 may apply to reassign courses passed from this degree to the Postgraduate Certificate in Heritage Conservation.

### Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 12 These regulations came into force on 1 January 2018. The 2016 regulations for the Degree of Master of Heritage Conservation were thereby repealed.

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### Master of Heritage Conservation (MHerCons) Schedule

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A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

#### Built Heritage

##### Requirement:

##### Taught Masters

- 60 points: ARCHGEN 750, 751, 754
- at least 30 points from ANTHRO 708, ARCHDES 702, ARCHGEN 752, 753, ARTHIST 718, MUSEUMS 700, 702, 704, 705, SOCIOL 732
- up to 30 points from other 700 level courses as approved by the Head of School of Architecture and Planning

#### Museums and Cultural Heritage

##### Requirement:

##### Taught Masters

- 30 points: MUSEUMS 704
- 45 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 718, 719, 730, 731, 734, 736, ENGLISH 718, HISTORY 705, MĀORI 741, MUSEUMS 701, 702, SOCIOL 732, or up to 30 points from other approved 700 level courses offered at this University
- 45 points: MUSEUMS 792 Dissertation

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

#### Built Heritage

##### Requirement:

##### Taught Masters

- 90 points: ARCHGEN 750–754
- 90 points from ANTHRO 708, ARCHDES 702, ARTHIST 718, MUSEUMS 700, 702, 704, 705, SOCIOL 732, or other 700 level courses as approved by the Head of School of Architecture and Planning

#### Museums and Cultural Heritage

##### Requirement:

##### Taught Masters

- 30 points: MUSEUMS 704
- 105 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 718, 719, 730, 731, 734, 736, ENGLISH 718, HISTORY 705, MĀORI 741, MUSEUMS 701, 702, SOCIOL 732, or up to 30 points from other approved 700 level courses offered at this University
- 45 points: MUSEUMS 792 Dissertation

## The Degree of Master of Higher Education – MHigherEd

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
- either
- a (i) have completed the requirements for a postgraduate degree or diploma from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
- and
- (ii) have at least three years of extensive, relevant professional teaching experience, or professional



experience in a significant learning and teaching role, including content and experience equivalent to that obtained through the Postgraduate Certificate in Higher Education as approved by Senate or its representative

or

- b (i) have completed the requirements for a degree from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative

or

- (ii) (a) have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative  
and  
(b) have completed the requirements for the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative, provided that the postgraduate certificate has not been awarded

and

- c be currently employed in the tertiary education sector and have a substantial role in teaching and/or supporting student learning, or have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.
- 2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive, relevant professional teaching experience, or extensive, relevant professional experience in a significant learning and teaching role, that is deemed to be the equivalent of the requirements in Regulation 1.

*Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.*

### Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 160 points for the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
  - a pass courses with a total value of 180 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees  
and
  - c not exceed 220 points for the total enrolment for this degree.
- 5 The requirements for this degree must be completed on a part-time basis.

### Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Higher Education Schedule.
- 7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in HIGHED 793. If the Grade Point Average is not achieved, enrolment in the Master of Higher Education cannot be continued.
- 8 A student admitted to this programme under Regulation 1a may substitute HIGHED 701 or HIGHED 702 for HIGHED 703 with the approval by the Programme Director.
- 9 A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.
- 10 The programme for each student requires the approval of the Dean of the Faculty of Education and Social Work prior to enrolment.
- 11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Reassignment

- 12 A student who does not achieve the Grade Point Average specified in Regulation 7 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Higher Education or Postgraduate Certificate in Higher Education.

### Dissertation

- 13 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment in HIGHED 793.
- c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Higher Education or Postgraduate Certificate in Academic Practice

- 14 A student who is required to complete 180 points and has enrolled in courses towards the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education may reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

### Variations

- 15 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

### Honours

- 16 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 17 These regulations came into force on 1 January 2019.

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#### Master of Higher Education (MHigherEd) Schedule

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A student who has to complete 120 points must satisfy the following requirements

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##### Taught Masters

##### Requirement:

- 60 points: HIGHED 703, 704
  - 60 points: HIGHED 793 Dissertation
- 

A student who has to complete 180 points must satisfy the following requirements:

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##### Taught Masters

##### Requirement:

- 120 points: HIGHED 701, 702, 703, 704
  - 60 points: HIGHED 793 Dissertation
- 

## The Degree of Master of Operations Research – MOR

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - either*
  - a (i) completed the requirements for the Degree of Bachelor of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering, Bachelor of Engineering (Honours) or Bachelor of Science (Honours)
  - and*
  - (ii) passed the prerequisite courses:
    - either*
    - ENGSCI 760 and 761
    - or*
    - ENGSCI 460 and either ENGSCI 450 or 451
  - and*
  - (iii) achieved grades deemed satisfactory by the Dean of Faculty of Engineering
  - or*
  - b completed the requirements for a Postgraduate Diploma in Operations Research at a level deemed satisfactory by the Dean of Faculty of Engineering
  - or*
  - c (i) completed the requirements for an equivalent degree as approved by Senate or its representative
  - and*
  - (ii) demonstrated competency in the English language to the satisfaction of the Dean of Faculty of Engineering.

**Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass a thesis with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.

**Structure and Content****3 Research Masters**

A student enrolled for this degree must pass 120 points in ENGGEN 798 Master of Operations Research Thesis.

- 4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Thesis**

- 5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b The thesis topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Variations**

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Honours**

- 7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Commencement**

- 8 These regulations came into force on 1 January 2006. The 1997 regulations for the Degree of Master of Operations Research were thereby repealed.

**The Degree of Master of Philosophy – MPhil**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the Academic Statutes and Regulations but excluding the General Regulations – Masters Degrees.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
  - a approval from the Dean of Graduate Studies  
and
  - b (i) been enrolled in a Doctor of Philosophy, Doctor of Medicine or Doctor of Clinical Psychology for at least 12 months  
or  
(ii) completed the research requirements for a Doctor of Education  
and
  - c been recommended for admission by their Head of Department and Faculty Dean or nominee.

**Duration and Total Points Value**

- 2 A student enrolled for this degree must:
  - a pass courses with a total points value of 120 points  
and
  - b submit their thesis within six months. An extension of six months may be granted at the discretion of the Dean of Graduate Studies.

**Structure and Content****3 Research Masters**

Of the 120 points required for this degree a student must complete a 120 point MPhil Thesis in the appropriate subject.

**Thesis**

- 4 The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative. The thesis topic must be approved by the relevant Head of Department before enrolment.

**Examination**

- 5 For students admitted to this degree examiners appointed by the Dean of Graduate Studies will recommend that:
  - a the degree be awarded  
or

- b the degree not be awarded.

### Copies for Deposit

- 6 A student admitted to this degree must correct their thesis, if required, to the satisfaction of the Head of Department and deposit one hard-bound copy of the thesis with the Graduate Centre and a digital copy within three months of admission to this degree.
- 7 One hard-bound copy and a digital copy of the thesis must be deposited in the University of Auckland Library before the degree can be conferred.

### Honours

- 8 The thesis for this degree is not graded and this degree may not be awarded with Honours.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 10 These regulations came into force on 1 January 2016. The 2013 regulations for the Degree of Master of Philosophy were thereby repealed.

## The Degree of Master of Professional Studies – MProfStuds

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have completed:
  - either
  - a the requirements for a four-year Bachelors degree
  - or
  - b the requirements for a Bachelors (Honours) degree
  - or
  - c the requirements for a Bachelors degree
    - and
    - (i) to enrol in the Education or Mathematics Education or Teaching Chinese in Schools specialisations, a professional qualification in Education equivalent to one year's advanced study
    - or
    - (ii) to enrol in a specialisation other than Education or Mathematics Education, either a professional qualification equivalent to one year's advanced study or at least three years of professional experience deemed relevant to this programme by Senate or its representative
  - and
  - d to enrol in the Education or Mathematics Education specialisations, at least three years of teaching experience
  - and
  - e to enrol in the Mathematics Education specialisation, to be currently holding a teaching position
  - and
  - f to enrol in the Teaching Chinese in Schools specialisation, attained a proficiency level in Chinese of at least HSK Level 5 or its equivalent
  - and
  - g any prerequisites for the courses in the subject area in which they wish to enrol.

### Duration and Total Points Value

- 2 A student enrolled in this degree must:
  - a pass courses with a total value of 120 points
  - and
  - b complete within the time limit specified in the General Regulations – Masters Degrees.
- 3 The total enrolment for this degree must not exceed 160 points.

### Structure and Content

- 4 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Professional Studies Schedule.
- 5 The programme for students enrolling in the International Relations and Human Rights, Language Teaching, and Translation specialisations requires the approval of the relevant Academic Head or nominee and the Dean of Faculty of Arts. The programme for students enrolling in the Education specialisation requires the approval of the Dean of Faculty of Education and Social Work. The programme for students enrolling in the Teaching Chinese in Schools

specialisation requires the approval of the Dean of Faculty of Education and Social Work and the Dean of Faculty of Arts. The programme for students enrolling in the Food Safety specialisation requires the approval of the Director of Food Science. The programme for students enrolling in the Mathematics Education specialisation requires the approval of the Head of Department of Mathematics and the Dean of Faculty of Science. The programme for students enrolling in the Data Science or Digital Security specialisations requires the approval of the Head of Department of Statistics or the Head of Department of Computer Science and the Dean of Faculty of Science.

- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Dissertation and Research Portfolio

- 8 a A dissertation or research portfolio, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Senate or its representative.
- b The dissertation or research portfolio topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
- c The dissertation or research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Honours

- 9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

### Commencement

- 10 These regulations came into force on 1 January 2016. The 2014 Regulations for the Degree of Master of Professional Studies were thereby repealed.

## Master of Professional Studies (MProfStuds) Schedule

### Data Science

#### Requirement:

#### Taught Masters

- at least 30 points from COMPSCI 751, 752, 753, 760
- at least 30 points from STATS 762, 769, 782, 784
- up to 30 points from SCIENT 701, 702, COMPSCI 705, 711, 720, 732, 734, INFOSYS 720, 722, 726, 727, 737, 740, OPSMG 760, 762, 764, STATS 707, 760, 779, 783 or from 700 level courses relevant to the area of study with approval of the Head of Department
- 30 points: COMPSCI 791 Dissertation

### Digital Security

#### Requirement:

#### Taught Masters

- 30 points: INFOSYS 727, COMPSCI 727
- 30 points from COMPSCI 702, 705, 720, 732, 742, INFOSYS 720, 726, 730, 737, 750, 751
- 60 points: COMPSCI 725, 726, 791 Dissertation

### Education

#### Requirement:

#### Taught Masters

- 30 points from EDCURRIC 716, EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757
- 30 points from EDUC 700–764, 767, 776, 777, 787, 791, EDCURRIC 700, 702–706, 708, 714–718, 720, 724, 728, 729, 740, 750, 760, 763, 791, EDPRAC 750, 751, 752, EDPROF 709, 724, EDPROFST 700–708, 714–757, 760–779, 782–788, EDPROFM 700, 701, 702, or other approved 700 level courses offered at this University
- 60 points: EDCURRIC 797 or EDPROFST 793 or EDPROFM 797 Dissertation

*The approval of the Heads of all Departments in which a student applies to enrol is required.*

### Food Safety

*The MProfStuds in Food Safety was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

#### Requirement:

#### Taught Masters

- 60 points: FOODSCI 711–714
- 45 points: FOODSCI 797 Project
- 15 points from FOODSCI 715–717, or other courses as approved by the Programme Director

### International Relations and Human Rights

*The MProfStuds in International Relations and Human Rights was suspended in 2018. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

#### Requirement:

#### Taught Masters

- 15 points: POLITICS 750
- 60 points from DEVELOP 709, 710, ECON 741, 742, 771, EDUC 715, LAWENVIR 710, LAWGENRL 702, LAWPUBL 726, 732, 736, 743, PHIL 767, POLITICS 702, 706, 707, 724, 740, 746, 751, 754, 763, 768, 770–773, 776, SOCIOL 713
- 45 points: POLITICS 789 Dissertation

*If POLITICS 750 has been passed prior to enrolment for this degree another course may be substituted for it with the approval of the Programme Coordinator*

### Mathematics Education

#### Requirement:

#### Taught Masters

- at least 45 points from ENGSCI 701–772, MATHS 701–789, STATS 701–703, 705, 708–787
- up to 30 points from EDPROFST 787, or other 700 level courses

approved by the Head of School of Curriculum and Pedagogy or Programme Director

- 45 points from EDPROFST 789, MATHS 785, STATS 792 Dissertation

## Teaching Chinese in Schools

**Requirement:**

**Taught Masters**

- 60 points from EDCURRIC 706, EDPRAC 703
- 60 points from CHINESE 730, 739, 740, 741, 742, EDCURRIC 729, EDPRAC 751

## Translation

*The MProfStuds in Translation was suspended in 2018. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

*Students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of*

*instruction will be required to have achieved a minimum overall score of 7 IELTS (Academic) with no band lower than 6.5, or equivalent. Students need to have completed the requirements for the Postgraduate Diploma in Translation Studies with a minimum average of B+, or equivalent in a qualification in a related area, as approved by the Programme Coordinator.*

**Requirement:**

**Taught Masters**

- 60 points: TRANSLAT 714, 719
- 30 points from TRANSLAT 705–729, COMPLIT 703, 705, FRENCH 707, 708, 720, 777, 778, GERMAN 741, 777, 778, GREEK 714, ITALIAN 702, 777, 778, LATIN 714, MĀORI 712, RUSSIAN 732, SPANISH 723, 777, 778
- 30 points: ASIAN 790, FRENCH 790, GERMAN 780, ITALIAN 780, PACIFIC 785, TRANSLAT 790 Dissertation

*If TRANSLAT 702 and 703 have been passed prior to enrolment for this degree another course or courses must be substituted for them by approval of the Programme Coordinator*

## Certificate in Academic Preparation – CertAcadPrep

*New admissions to the Certificate in Academic Preparation were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty regarding completion.*

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- In order to be admitted to this programme a student needs to:
  - be a New Zealand citizen or permanent resident of New Zealand  
*and*
  - be completing Year 13 at a New Zealand secondary school or its equivalent in the calendar year that the application for entry is made  
*and*
  - have the approval of Senate or its representative.

### Duration and Total Points Value

- A student enrolled in this certificate must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 75 points.
- The total enrolment for this certificate must not exceed 120 points.

### Structure and Content

- A student enrolled for this certificate must pass courses with a total value of 75 points from one of the options listed in the Certificate in Academic Preparation Schedule.
- Courses must be selected in consultation with the Coordinator of the Certificate.
- A student who fails a course may, with the permission of the Coordinator of the Certificate, sit a subsequent examination for that course providing that:
    - the student has achieved an average grade of C+ in the courses taken for this Certificate  
*and*
    - achieved a grade of not less than D for the course in question.
  - The subsequent examination must be undertaken within two weeks of the notification of results to students.
  - A student may re-sit in a subsequent examination a maximum of 15 points towards completion of the Certificate.
- In order to continue to Part II, a student needs to achieve a GPA of at least 4 in Part I.
- A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- These regulations came into force on 1 January 2013.

### Certificate in Academic Preparation (CertAcadPrep) Schedule

**Requirement:**
**Option 1 – Social Sciences and Humanities**
**Part I**

- 15 points: ENGLISH 91P
- 15 points from ARTSGEN 92P, HISTORY 91P

**Part II**

- 15 points from GEOG 91P, 92P, MATHS 91P
- 15 points from ACADENG 101, ENGWRIT 101
- 15 points from ANTHRO 100, COMMS 100, HISTORY 107, MĀORI 103, 130, PACIFIC 100, PHIL 105, POLITICS 107, SOCIOL 101

**Option 2 – Biological Sciences**
**Part I**

- 30 points: BIOSCI 94P, MATHS 93P

**Part II**

- 30 points from BIOSCI 95P, MATHS 102, STATS 101

- 15 points from SCIGEN 101 or a Stage I Science course approved by Senate or its representative

**Option 3 – Physical, Informational, and Computational Sciences**
**Part I**

- 30 points: ENGLISH 91P, MATHS 93P

**Part II**

- 15 points: MATHS 102, STATS 101
- 15 points from BIOSCI 94P, CHEM 91P, GEOG 91P, 92P, PHYSICS 91P
- 15 points from CHEM 150, COMPSCI 111, ENVSCI 101, MATHS 108, SCIGEN 101 or a Stage I Science course approved by Senate or its representative

*Note: Students enrolled in this programme cannot concurrently study a preparatory course and a Stage I course in the same subject.*

## The University of Auckland Tertiary Foundation Certificate – TFC

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to:
  - a be a New Zealand citizen or permanent resident of New Zealand  
and
  - b (i) have completed Year 12 at a New Zealand secondary school or its equivalent at least one calendar year prior to applying for entry  
or  
(ii) in special circumstances be eligible for Special Admission to the University  
and
  - c completed a satisfactory interview with the Coordinator of the Certificate.

### Duration and Total Points Value

- 2 A student enrolled in the certificate must follow a programme of the equivalent of two full-time semesters and pass courses to the value of 120 points. In exceptional circumstances part-time enrolment may be approved.

### Structure and Content

- 3 A student enrolled for this certificate must complete the requirements as listed in the Tertiary Foundation Certificate Schedule
- 4 The programme for each student requires the approval of the Coordinator of the Certificate.
- 5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 A student who fails a course may, with the permission of the Coordinator of the Certificate, sit a subsequent examination for that course providing that:
  - a the student has achieved an average grade of C+ in the courses taken for this Certificate  
and
  - b achieved a grade of not less than D for the course in question.
- 7 The subsequent examination must be undertaken within two weeks of the notification of results to students.
- 8 A student may re-sit a maximum of 15 points towards completion of the Tertiary Foundation Certificate.

### Variations

- 9 A student who achieves a Grade Point Average of 7.0 in the first 60 points of the certificate may include a Stage I course in the second semester, with the approval of the Coordinator of the Certificate.
- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 11 These regulations came into force on 1 January 2019. The 2006 regulations for the University of Auckland Tertiary Foundation Certificate were thereby repealed.

### Tertiary Foundation Certificate (TFC) Schedule

**Requirement:***either*

- 15 points but no more than 30 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCSTATS 92F
- 15 points but no more than 30 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F
- up to 30 points from TFCBIO 91F, TFCHEM 91F, TFCEDUC 12F, 14F, TFCGEO 91F, TFCHIST 91F, TFCPAC 91F, TFCPHYS 91F, TFCSOCIO 91F
- up to 60 points from TFCACENG 93F, TFCARTS 92F, TFCBIO 92F, TFCBUS 92F, TFCCAI 92F, TFCHEM 92F, TFCEDUC 13F, 16F, TFCEWRIT 94F, TFCGEO 92F, TFCMAORI 10F, TFCPHYS 92F, TFCSOCW 17F, TFCSOCIO 92F, TFCSTATS 92F

*or***Arts**

- 30 points: TFCENG 91F, 92F
- 15 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, TFCSTATS 92F
- 30 points from TFCEDUC 12F, 14F, TFCGEO 91F, TFCHIST 91F, TFCMAORI 10F, TFCPAC 91F, TFCSOCIO 91F
- a further 45 points from TFCACENG 93F, TFCARTS 92F, TFCCAI 92F, TFCEDUC 13F, TFCGEO 92F, TFCMAORI 10F, TFCMATHS 92F, TFCSOCW 17F, TFCSOCIO 92F

*or***Business and Economics**

- 30 points: TFCENG 91F, 92F
- 15 points from TFCMATHS 89F, 91F, 92F, 93F
- 15 points: TFCBUS 92F
- 15 points from TFCMATHS 94F, TFCSTATS 92F

- 30 points from TFCGEO 91F, TFCHIST 91F, TFCPAC 91F, TFCSOCIO 91F
- a further 15 points from TFCACENG 93F, TFCARTS 92F, TFCBIO 92F, TFCCAI 92F, TFCHEM 92F, TFCEWRIT 94F, TFCGEO 92F, TFCMAORI 10F, TFCMATHS 94F, TFCPHYS 92F, TFCSOCIO 92F, TFCSTATS 92F

*or***Education and Social Work**

- 30 points: TFCENG 91F, 92F
- 60 points from TFCEDUC 12F, 13F, 15F, TFCMAORI 10F
- 30 points from TFCCAI 92F, TFCEDUC 14F, 16F, TFCGEO 91F, 92F, TFCHIST 91F, TFCPAC 91F, TFCSOCW 17F

*or***Engineering**

- 15 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F
- 30 points from TFCMATHS 91F, 93F, 94F
- 30 points from TFCBIO 91F, TFCHEM 91F, TFCPHYS 91F
- a further 45 points from TFCACENG 93F, TFCBIO 92F, TFCHEM 92F, TFCEWRIT 94F, TFCMAORI 10F, TFCPAC 91F, TFCPHYS 92F, TFCSTATS 92F

*or***Science**

- 15 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F
- 30 points from TFCMATHS 89F, 91F, 92F, 93F
- 30 points from TFCBIO 91F, TFCHEM 91F, TFCGEO 91F, TFCPHYS 91F
- a further 45 points from TFCACENG 93F, TFCBIO 92F, TFCHEM 92F, TFCGEO 92F, TFCMAORI 10F, TFCPAC 91F, TFCPHYS 92F, TFCSTATS 92F

## Postgraduate Certificate in Academic Practice – PGCertAcadPrac

*New admissions into the PGCertAcadPrac were suspended in 2018. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for any degree approved by Senate or its representative
  - and
  - b be currently employed in the tertiary education sector and have significant teaching responsibilities and/or roles in supporting student learning.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 4 A student enrolled in this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Academic Practice Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Variations**

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 7 These regulations came into force on 1 January 2006.



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### Postgraduate Certificate in Academic Practice (PGCertAcadPrac) Schedule

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**Requirement:**

- 45 points: ACADPRAC 701, 702
  - 15 points from ACADPRAC 703–706
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## Postgraduate Certificate in Disaster Management – PGCertDisMgt

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Disaster Management  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Dean or nominee.

**Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:
  - a 15 points from DISMGT 701, 703  
and
  - b 45 points from courses listed in the Master of Disaster Management Schedule, excluding DISMGT 704.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Variations**

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 7 These regulations came into force on 1 January 2018.
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## Postgraduate Certificate in Energy – PGCertEnergy

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
  - a been enrolled in the Degree of Master of Energy  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Dean or nominee.

**Duration and Total Points Value**

- 2 A student admitted to this postgraduate certificate must:
  - a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

**Structure and Content**

- 4 Of the 60 points required for this postgraduate certificate, a student must pass:

- a 30 points: ENERGY 721, 722  
and
  - b 30 points from courses listed in the Master of Energy Schedule or other approved 600 and 700 level courses, excluding ENERGY 785, 786, 794 and 795.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2018.

## Postgraduate Certificate in Heritage Conservation – PGCertHerCons

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate certificate, a student needs to have:
- a been enrolled in the Degree of Master of Heritage Conservation  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Dean or nominee.

### Duration and Total Points Value

- 2 A student admitted to this postgraduate certificate must:
- a pass courses with a total value of 60 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.

### Structure and Content

- 4 A student enrolled for this postgraduate certificate must complete the requirements for one of the specialisations listed in the Postgraduate Certificate in Heritage Conservation Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 7 These regulations came into force on 1 January 2018.

### Postgraduate Certificate in Heritage Conservation (PGCertHerCons) Schedule

#### Specialisations available:

Built Heritage	Museums and Cultural Heritage
<b>Requirement:</b> <ul style="list-style-type: none"> <li>45 points: ARCHGEN 750, 752, 753</li> <li>15 points from a 700 level course approved by the Head of School of Architecture and Planning</li> </ul>	<b>Requirement:</b> <ul style="list-style-type: none"> <li>30 points: MUSEUMS 704</li> <li>30 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 718, 719, 730, 731, 734, 736, ENGLISH 718, HISTORY 705, MĀORI 741, MUSEUMS 701, SOCIOL 732</li> </ul>

## Postgraduate Certificate in Higher Education – PGCertHigherEd

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to:
  - a have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative
  - and
  - b have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.

*Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.*

### Duration and Total Points Value

- 2 A student enrolled in this postgraduate certificate must:
  - a pass courses with a total value of 60 points
  - and
  - b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- 3 The total enrolment for this postgraduate certificate must not exceed 90 points.
- 4 The requirements for this postgraduate certificate must be completed on a part-time basis.

### Structure and Content

- 5 A student enrolled in this postgraduate certificate must complete the requirement as listed in the Postgraduate Certificate in Higher Education Schedule.
- 6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Variations

- 7 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 8 These regulations came into force on 1 January 2019.

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#### Postgraduate Certificate in Higher Education (PGCertHigherEd) Schedule

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##### Requirement:

- 60 points: HIGHED 701, 702
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## Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme, a student needs to have:
  - a (i) completed the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) or Bachelor of Science or Bachelor of Technology or Bachelor of Science (Honours)
  - or
  - (ii) attained an equivalent qualification approved by Senate or its representative
  - and
  - b (i) completed one of the relevant subject majors as listed in the Postgraduate Diploma in Bioscience Enterprise Schedule
  - or
  - (ii) attained a level of competence equivalent to the prerequisites for the courses in the selected subject major for the Postgraduate Diploma in Bioscience Enterprise as approved by Senate or its representative.
- 2 A student may, if Senate or its representative gives approval, enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements, provided that the Director of School may require any such student to enrol for any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.

- 3 a A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed courses with a total value of at least 345 points towards that degree may, with the approval of the Director of School enrol for this postgraduate diploma. The remaining courses for the Bachelor of Science must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Science not be completed within these 12 months, enrolment for the Postgraduate Diploma in Bioscience Enterprise will be suspended until the requirements for the Bachelors degree are completed.
- or
- b A student who has not completed the requirements of the Degree of Bachelor of Engineering (Honours) or Bachelor of Technology, but who has passed courses with a total value of at least 465 points towards those degrees may, with the approval of the Director of School enrol for this postgraduate diploma. The remaining courses for the Bachelor of Engineering (Honours) or Bachelor of Technology must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Engineering (Honours) or Bachelor of Technology, not be completed within these 12 months, enrolment for the Postgraduate Diploma in Bioscience Enterprise will be suspended until the requirements for the Bachelors degree are completed.

### Duration and Total Points Value

- 4 A student enrolled for this postgraduate diploma must:
- pass courses with a total value of 120 points
- and
- complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 5 The total enrolment for this postgraduate diploma must not exceed 160 points.

### Structure and Content

- 6 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Bioscience Enterprise Schedule.
- 7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 The programme for each student must be approved by the Director of School or equivalent.

### Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Distinction

- 10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

### Commencement

- 11 These regulations came into force on 1 January 2006.

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### Postgraduate Diploma in Bioscience Enterprise (PGDipBioEnt) Schedule

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**Prerequisite:** A BSc or BSc(Hons) with a major in Biological Sciences, Bioinformatics, Biomedical Science, Food Science, Medicinal Chemistry, Pharmacology or Physiology, or a BE in Biomedical Engineering; or a BPharm; or a BTech in Biotechnology

**Requirement:**

- 90 points: SCIENT 701–706

- 30 points from approved 700 level courses in Biological Sciences, Bioinformatics, Medical Science, Food Science or Bioscience Enterprise listed in the Postgraduate Diploma in Science Schedule, or courses from other approved programmes
- 

## Postgraduate Diploma in Energy – PGDipEnergy

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
- been enrolled in the Degree of Master of Energy
- and
- passed at least 30 points for that degree
- and
- been recommended for admission by the Dean or nominee.

**Duration and Total Points Value**

- 2 A student admitted to this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 4 Of the 120 points required for this postgraduate diploma, a student must pass:
  - a 30 points: ENERGY 721, 722
  - b at least 60 points from courses listed in the Master of Energy Schedule, excluding ENERGY 785, 786, 794 and 795
  - c up to 30 points of approved 600 and 700 level courses.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

- 6 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

**Variations**

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 8 These regulations came into force on 1 January 2018.

**Postgraduate Diploma in Higher Education – PGDipHigherEd**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this postgraduate diploma, a student needs to have:
  - a been enrolled in the Degree of Master of Higher Education  
and
  - b passed at least 30 points for that degree  
and
  - c been recommended for admission by the Programme Director.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
  - a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.
- 4 The requirements for this postgraduate diploma must be completed on a part-time basis.

**Structure and Content**

- 5 A student enrolled for this postgraduate diploma must complete the requirement as listed in the Postgraduate Diploma in Higher Education Schedule.
- 6 A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.
- 7 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
- 8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

- 9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Variations**

- 10 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 11 These regulations came into force on 1 January 2019.

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**Postgraduate Diploma in Higher Education (PGDipHigherEd) Schedule**


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**Requirement:**

- 120 points: HIGHED 701, 702, 703, 704
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**Postgraduate Diploma in Operations Research – PGDipOR**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

- 1 In order to be admitted to this programme, a student needs to have:
- a completed the requirements for any Bachelors degree  
and
    - (i) passed at least 75 points with an average grade of B or higher at Stage III or above in subjects approved by Senate or its representative
  - and
    - (ii) passed STATS 320 and ENGSCI 391 or equivalent courses with an average grade of B- or higher
  - or
  - b attained an equivalent level of practical experience in the operations research profession as approved by Senate or its representative.

**Duration and Total Points Value**

- 2 A student enrolled for this postgraduate diploma must:
- a pass courses with a total value of 120 points  
and
  - b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
- 3 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

- 4 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Operations Research Schedule.
- 5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 6 The programme for each student must be approved by the Board of Studies for Operations Research or its representative prior to enrolment.

**Variations**

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Distinction**

- 8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

**Commencement**

- 9 These regulations came into force on 1 January 2006.

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**Postgraduate Diploma in Operations Research (PGDipOR) Schedule**


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**Requirement:**

- at least 75 points from ENGSCI 760–763, 765, 766, 768, 769, STATS 723, 724, 726, 783

- up to 45 points from 700 level courses approved by the Head of Department
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## Regulations – Conjoint Degrees

- 425 Regulations – Conjoint Degrees
- 427 Bachelor of Arts/Bachelor of Advanced Science (Honours) Schedule – BA/BAdvSci(Hons)
- 427 Bachelor of Arts/Bachelor of Commerce Schedule – BA/BCom
- 428 Bachelor of Arts/Bachelor of Design Schedule – BA/BDes
- 428 Bachelor of Arts/Bachelor of Engineering (Honours) Schedule – BA/BE(Hons)
- 428 Bachelor of Arts/Bachelor of Fine Arts Schedule – BA/BFA
- 429 Bachelor of Arts/Bachelor of Fine Arts (Honours) Schedule – BA/BFA(Hons)
- 429 Bachelor of Arts/Bachelor of Global Studies Schedule – BA/BGlobalSt
- 429 Bachelor of Arts/Bachelor of Health Sciences Schedule – BA/BHSc
- 430 Bachelor of Arts/Bachelor of Music Schedule – BA/BMus
- 431 Bachelor of Arts/Bachelor of Science Schedule – BA/BSc
- 431 Bachelor of Arts/Bachelor of Theology Schedule – BA/BTheol
- 431 Bachelor of Arts/Bachelor of Laws Schedule – BA/LLB
- 432 Bachelor of Arts/Bachelor of Laws (Honours) Schedule – BA/LLB(Hons)
- 432 Bachelor of Advanced Science (Honours)/Bachelor of Commerce Schedule – BAdvSci(Hons)/BCom
- 432 Bachelor of Advanced Science (Honours)/Bachelor of Design Schedule – BAdvSci(Hons)/BDes
- 433 Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) Schedule – BAdvSci(Hons)/BE(Hons)
- 433 Bachelor of Advanced Science (Honours)/Bachelor of Global Studies Schedule – BAdvSci(Hons)/BGlobalSt
- 434 Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences Schedule – BAdvSci(Hons)/BHSc
- 434 Bachelor of Advanced Science (Honours)/Bachelor of Music Schedule – BAdvSci(Hons)/BMus
- 435 Bachelor of Advanced Science (Honours)/Bachelor of Nursing Schedule – BAdvSci(Hons)/BNurs
- 436 Bachelor of Advanced Science (Honours)/Bachelor of Property Schedule – BAdvSci(Hons)/BProp
- 436 Bachelor of Advanced Science (Honours)/Bachelor of Laws Schedule – BAdvSci(Hons)/LLB
- 436 Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) Schedule – BAdvSci(Hons)/LLB(Hons)
- 437 Bachelor of Commerce/Bachelor of Design Schedule – BCom/BDes
- 437 Bachelor of Commerce/Bachelor of Engineering (Honours) Schedule – BCom/BE(Hons)
- 438 Bachelor of Commerce/Bachelor of Global Studies Schedule – BCom/BGlobalSt
- 438 Bachelor of Commerce/Bachelor of Health Sciences Schedule – BCom/BHSc
- 439 Bachelor of Commerce/Bachelor of Music Schedule – BCom/BMus
- 439 Bachelor of Commerce/Bachelor of Property Schedule – BCom/BProp
- 440 Bachelor of Commerce/Bachelor of Science Schedule – BCom/BSc
- 440 Bachelor of Commerce/Bachelor of Laws Schedule – BCom/LLB
- 441 Bachelor of Commerce/Bachelor of Laws (Honours) Schedule – BCom/LLB(Hons)
- 441 Bachelor of Design/Bachelor of Engineering (Honours) Schedule – BDes/BE(Hons)
- 442 Bachelor of Design/Bachelor of Global Studies Schedule – BDes/BGlobalSt
- 442 Bachelor of Design/Bachelor of Health Sciences Schedule – BDes/BHSc
- 442 Bachelor of Design/Bachelor of Music Schedule – BDes/BMus
- 443 Bachelor of Design/Bachelor of Property Schedule – BDes/BProp
- 443 Bachelor of Design/Bachelor of Science Schedule – BDes/BSc

- 444 Bachelor of Design/Bachelor of Laws Schedule – BDes/LLB
- 444 Bachelor of Design/Bachelor of Laws (Honours) Schedule – BDes/LLB(Hons)
- 444 Bachelor of Engineering (Honours)/Bachelor of Global Studies Schedule – BE(Hons)/BGlobalSt
- 445 Bachelor of Engineering (Honours)/Bachelor of Music Schedule – BE(Hons)/BMus
- 445 Bachelor of Engineering (Honours)/Bachelor of Property Schedule – BE(Hons)/BProp
- 446 Bachelor of Engineering (Honours)/Bachelor of Science Schedule – BE(Hons)/BSc
- 446 Bachelor of Engineering (Honours)/Bachelor of Laws Schedule – BE(Hons)/LLB
- 447 Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) Schedule – BE(Hons)/LLB(Hons)
- 447 Bachelor of Global Studies/Bachelor of Health Sciences Schedule – BGlobalSt/BHSc
- 447 Bachelor of Global Studies/Bachelor of Music Schedule – BGlobalSt/BMus
- 448 Bachelor of Global Studies/Bachelor of Science Schedule – BGlobalSt/BSc
- 449 Bachelor of Global Studies/Bachelor of Laws Schedule – BGlobalSt/LLB
- 449 Bachelor of Global Studies/Bachelor of Laws (Honours) Schedule – BGlobalSt/LLB(Hons)
- 449 Bachelor of Health Sciences/Bachelor of Nursing Schedule – BHSc/BNurs
- 450 Bachelor of Health Sciences/Bachelor of Science Schedule – BHSc/BSc
- 450 Bachelor of Health Sciences/Bachelor of Laws Schedule – BHSc/LLB
- 450 Bachelor of Health Sciences/Bachelor of Laws (Honours) Schedule – BHSc/LLB(Hons)
- 451 Bachelor of Music/Bachelor of Science Schedule – BMus/BSc
- 452 Bachelor of Music/Bachelor of Laws Schedule – BMus/LLB
- 452 Bachelor of Music/Bachelor of Laws (Honours) Schedule – BMus/LLB(Hons)
- 453 Bachelor of Nursing/Bachelor of Science Schedule – BNurs/BSc
- 453 Bachelor of Property/Bachelor of Science Schedule – BProp/BSc
- 454 Bachelor of Property/Bachelor of Laws Schedule – BProp/LLB
- 454 Bachelor of Property/Bachelor of Laws (Honours) Schedule – BProp/LLB(Hons)
- 454 Bachelor of Science/Bachelor of Theology Schedule – BSc/BTheol
- 454 Bachelor of Science/Bachelor of Laws Schedule – BSc/LLB
- 455 Bachelor of Science/Bachelor of Laws (Honours) Schedule – BSc/LLB(Hons)



## REGULATIONS – CONJOINT DEGREES

### Regulations – Conjoint Degrees

*The regulations for these conjoint degrees combinations are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### General Provisions

- 1 A student whose academic record is of a sufficiently high standard may, with the permission of Senate or its representative, be admitted to conjoint enrolment in any of the following combinations of degrees:

BA/BAdvSci(Hons)	BDes/BE(Hons)
BA/BCom	BDes/BGlobalSt
BA/BDes	BDes/BHSc
BA/BE(Hons)	BDes/BMus
BA/BFA	BDes/BProp
BA/BFA(Hons)	BDes/BSc
BA/BGlobalSt	BDes/LLB
BA/BHSc	BDes/LLB(Hons)
BA/BMus	BE(Hons)/BGlobalSt
BA/BSc	BE(Hons)/BMus
BA/BTheol	BE(Hons)/BProp
BA/LLB	BE(Hons)/BSc
BA/LLB(Hons)	BE(Hons)/LLB
BAdvSci(Hons)/BCom	BE(Hons)/LLB(Hons)
BAdvSci(Hons)/BDes	BGlobalSt/BHSc
BAdvSci(Hons)/BE(Hons)	BGlobalSt/BMus
BAdvSci(Hons)/BGlobalSt	BGlobalSt/BSc
BAdvSci(Hons)/BHSc	BGlobalSt/LLB
BAdvSci(Hons)/BMus	BGlobalSt/LLB(Hons)
BAdvSci(Hons)/BNurs	BHSc/BNurs
BAdvSci(Hons)/BProp	BHSc/BSc
BAdvSci(Hons)/LLB	BHSc/LLB
BAdvSci(Hons)/LLB(Hons)	BHSc/LLB(Hons)
BCom/BDes	BMus/BSc
BCom/BE(Hons)	BMus/LLB
BCom/BGlobalSt	BMus/LLB(Hons)
BCom/BHSc	BNurs/BSc
BCom/BMus	BProp/BSc
BCom/BProp	BProp/LLB
BCom/BSc	BProp/LLB(Hons)
BCom/LLB	BSc/LLB
BCom/LLB(Hons)	BSc/LLB(Hons)

- 2 Except as otherwise specified in these regulations, each student's programme is to be governed by the regulations for each of the component degrees.
- 3 Only when all the requirements for both component degrees have been satisfied may the two degrees be conferred upon the student.

#### Admission

- 4 Admission to a conjoint degrees combination may be at initial enrolment, or after the student has passed or been credited with not more than 270 points for either component degree, but the student must not have graduated in either of the component degrees.
- 5
  - a A student for a conjoint degrees combination must gain admission to each of the component degrees and
  - b achieve a standard equivalent to a Grade Point Equivalent (GPE) of at least 3.9, except for the Bachelor of Engineering (Honours) which requires a GPE of at least 5.5, in the last year of full-time study.

#### Continuation

- 6 In order to continue in a conjoint degrees combination, a student needs to achieve a Grade Point Average (GPA) of at least 3.5 each year, except for the Bachelor of Engineering (Honours) conjoint degrees combinations which require a GPA of 4.0 each year, and Bachelor of Advanced Science (Honours) conjoint degrees combinations which require a GPA of 5.0 each year.

- 7 A student who has been discontinued from a conjoint degrees combination due to the continuation requirement specified in Regulation 6 may apply for readmission. To be eligible for readmission:
  - a the student must have achieved a GPA of at least 3.5, 4.0 for the Bachelor of Engineering (Honours) or 5.0 for the Bachelor of Advanced Science (Honours), in the most recent 120 points of study towards one or more of the component degrees following the student's discontinuation. In exceptional circumstances the required grade point average may be waived by Senate or its representative.
  - b if a student has fewer than 120 points to complete then they may apply for readmission immediately.
  - c neither of the component degrees can have been awarded.
- 8 A student must state the reasons for re-admission, and include evidence where applicable. Where such application is made, the Deans or nominees of the respective faculties may:
  - a permit the student to be readmitted to the conjoint degrees combination
  - b permit the student to be readmitted under specific conditions
  - c decline readmission.
- 9 A student may be readmitted to a conjoint degrees combination once, other than in exceptional circumstances approved by Senate or its representative.

### Approval

- 10 As a condition of approval, Senate or its representative may require that a student include in a conjoint programme:
  - a a specified major subject or specialisation
  - b specified elective courses.

### Duration and Total Points Requirements

- 11 The duration of a conjoint degrees combination is determined by the sum of the points required for each of the component degrees as set out in the Schedule of Requirements in these regulations.

### General Education

- 12 a A student is exempted from the requirement to pass a course offered in the General Education Schedule who has:
 

*either*

  - (i) completed an undergraduate degree at a tertiary institution

*or*

  - (ii) commenced study for this degree at a tertiary institution before 1 January 2006.
- b A student who has been admitted to either component degree of a conjoint degree combination who has completed 120 points or more of degree-level study at another tertiary institution is exempted from the General Education requirement for the conjoint degree.
- c A student who has been exempted from the General Education requirement must substitute 15 points from courses available for the component degrees.
- d A student who has been exempted from the General Education requirement is nonetheless required to complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

### Suspension

- 13 A student may in any year totally suspend study for both component degrees of a conjoint degrees combination.

### Additional Component Degrees/Diplomas

- 14 a If a student has satisfied the requirements of one (but not both) of the component degrees and would be eligible to have that degree conferred, the relevant Dean may approve the suspension of enrolment for the conjoint degree to allow the student to enrol for a relevant honours or Masters degree or diploma. In that case the total number of points passed must satisfy the regulations specified for that programme.
- b With the approval of the relevant Deans, a student who suspends conjoint study to pursue a graduate programme may complete the conjoint degrees combination provided they have not graduated with the completed component degree in the meantime.

### Graduation

- 15 A student must graduate in all components of the conjoint degrees combination in one or more ceremonies in the same graduation period.

*Note: Graduation in one component of the conjoint degrees combination constitutes a discontinuation of the conjoint degrees.*

### Variations

- 16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 17 These regulations came into force on 1 January 2019. The 2006 regulations for the Conjoint Degrees were thereby repealed.

*The specific requirements for each conjoint degree combination can be found under its respective Schedule.*

## Bachelor of Arts/Bachelor of Advanced Science (Honours) Schedule – BA/BAdvSci(Hons)

- 1 Of the 660 points required for the BA/BAdvSci(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Arts/Bachelor of Commerce Schedule – BA/BCom

- 1 Of the 540 points required for the BA/BCom conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108  
(b) 15 points: ECON 151 or 152
    - (ii) at least 150 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1b with the permission of Senate or its representative.
- 3 For the BA/BCom conjoint degrees combination, a student may not major in both Employment Relations and Organisation Studies in the BA component, and Management in the BCom component.

## Bachelor of Arts/Bachelor of Design Schedule – BA/BDes

- 1 Of the 540 points required for the BA/BDes conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Engineering (Honours) Schedule – BA/BE(Hons)

- 1 Of the 690 points required for the BA/BE(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 420 points required for the BE(Hons) component, including:
    - (i) Part I: 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
    - (ii) 15 points: ENGGEN 204
    - (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.
    - (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Arts/Bachelor of Fine Arts Schedule – BA/BFA

- 1 Of the 675 points required for the BA/BFA conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 390 points required for the BFA component, including:
    - (i) Part I: 90 points: FINEARTS 101–104
    - (ii) Part II: 90 points: FINEARTS 204, and 207 or 208, and 209 or 212
    - (iii) Part III: 90 points: FINEARTS 305, and 308 or 309, and 310 or 311
    - (iv) Part IV: 120 points: FINEARTS 408, 409
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Fine Arts (Honours) Schedule – BA/BFA(Hons)

- 1 Of the 675 points required for the BA/BFA(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II

and

- b 390 points required for the BFA(Hons) component, including:
  - (i) Part I: 90 points: FINEARTS 101–104
  - (ii) Part II: 90 points: FINEARTS 204, and 207 or 208, and 209 or 212
  - (iii) Part III: 90 points: FINEARTS 305, and 308 or 309, and 310 or 311
  - (iv) Part IV: 120 points: FINEARTS 790

*Note: Any student who achieves a grade in FINEARTS 790 that is not of Honours standard will be awarded the Degree of Bachelor of Arts/Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degrees of Bachelor of Arts/Bachelor of Fine Arts (Honours) will be reassigned to the Degrees of Bachelor of Arts/Bachelor of Fine Arts.*

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar

and

- d a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Global Studies Schedule – BA/BGlobalSt

- 1 Of the 540 points required for the BA/BGlobalSt conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule with at least 45 points above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II

and

- b 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
  - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
  - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
  - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
  - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1b with the permission of Senate or its representative.

## Bachelor of Arts/Bachelor of Health Sciences Schedule – BA/BHSc

- 1 Of the 540 points required for the BA/BHSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II

and

- b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
  - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
  - (ii) 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
  - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSIPH 200
  - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Music Schedule – BA/BMus

- 1 Of the 540 points required for the BA/BMus conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following major specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191–194, 291–294
      - (d) 15 points from MUS 391–394
      - (e) 15 points from MUS 306–340, 345–389
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points from MUS 306–340, 345–389
    - (iii) Creative Practice: Jazz:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
      - (c) 15 points from MUS 306–340, 345–389
    - (iv) Creative Practice: Popular Music:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
      - (c) 15 points from MUS 306–340, 345–389
    - (v) Music Studies:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
      - (c) 45 points from MUS 106, 130, 145, 162
      - (d) 60 points from MUS 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
      - (e) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 The BA component of the conjoint BA/BMus combination is not to include more than 30 points from the subject Music.

## Bachelor of Arts/Bachelor of Science Schedule – BA/BSc

- 1 Of the 540 points required for the BA/BSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
 and
  - b 255 points required for the BSc component, including:
    - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
 and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
 and
  - d a further 15 points from courses available for any programme at this University.
- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Arts/Bachelor of Theology Schedule – BA/BTheol

*New admissions into the Bachelor of Arts/Bachelor of Theology were suspended in 2014. Students who have a current enrolment in this qualification should contact their faculty regarding completion.*

- 1 Of the 540 points required for the BA/BTheol conjoint degrees combination, a student must pass:
    - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
      - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 60 points must be above Stage II for a single major, or at least 45 points above Stage II in each major for a double major
 and
    - (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
 and
  - b 255 points from the courses listed in the Bachelor of Theology Schedule, including:
    - (i) 60 points: THEOLOGY 103, 104, 107, 201
 and
  - (ii) at least 165 additional points above Stage I, of which at least 75 points must be above Stage II as specified in the Bachelor of Theology Schedule
- and
- c
  - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
 and
- d a further 15 points from courses available for any programme at this University.

## Bachelor of Arts/Bachelor of Laws Schedule – BA/LLB

- 1 Of the 675 points required for the BA/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
 and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
 and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.



- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Bachelor of Arts/Bachelor of Laws (Honours) Schedule – BA/LLB(Hons)**

- 1 Of the 735 points required for the BA/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Arts Schedule, including:
    - (i) the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
    - (ii) at least 165 points above Stage I, of which at least 75 points must be above Stage II
  - and
  - b 465 points required for the LLB(Hons), including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701-747
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## **Bachelor of Advanced Science (Honours)/Bachelor of Commerce Schedule – BAdvSci(Hons)/BCom**

- 1 Of the 660 points required for the BAdvSci(Hons)/BCom conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - and
  - b 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
    - (ii) at least 150 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1b with the permission of Senate or its representative.
- 3 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Design Schedule – BAdvSci(Hons)/BDes**

- 1 Of the 660 points required for the BAdvSci(Hons)/BDes conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II



- (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
  - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
  - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
  - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
- and
- b 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.
- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) Schedule – BAdvSci(Hons)/BE(Hons)

- 1 Of the 810 points required for the BAdvSci(Hons)/BE(Hons) conjoint degrees combination, a student must pass:
- a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
- and
- b 420 points required for the BE(Hons) component, including:
    - (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENSCI 111
    - (ii) 15 points: ENGGEN 204
    - (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
    - (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department
- Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Advanced Science (Honours)/Bachelor of Global Studies Schedule – BAdvSci(Hons)/BGlobalSt

- 1 Of the 660 points required for the BAdvSci(Hons)/BGlobalSt conjoint degrees combination, a student must pass:
- a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
- and

- b 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
  - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
  - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
  - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
  - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences Schedule – BAdvSci(Hons)/BHSc**

- 1 Of the 660 points required for the BAdvSci(Hons)/BHSc conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

- b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
  - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
  - (ii) 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
  - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
  - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Music Schedule – BAdvSci(Hons)/BMus**

- 1 Of the 660 points required for the BAdvSci(Hons)/BMus conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

- b 255 points from courses listed in the Bachelor of Music Schedule including one of the following specialisations:

- (i) Creative Practice: Classical:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
  - (c) 15 points from MUS 191–194, 291–294
  - (d) 15 points from MUS 391–394
  - (e) 15 points from MUS 306–340, 345–389
- (ii) Creative Practice: Composition:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
  - (c) 15 points from MUS 306–340, 345–389
- (iii) Creative Practice: Jazz
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
  - (c) 15 points from MUS 306–340, 345–389
- (iv) Creative Practice: Popular Music
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 285, 287, 380, 381, 382
  - (c) 15 points from MUS 306–340, 345–389
- (v) Music Studies:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
  - (c) 45 points from MUS 106, 130, 145, 162
  - (d) 60 points from MUS 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
  - (e) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Advanced Science (Honours)/Bachelor of Nursing Schedule – BAdvSci(Hons)/BNurs

- 1 Of the 690 points required for the BAdvSci(Hons)/BNurs conjoint degrees combination, a student must pass:
  - a 375 points required for the BAdvSci(Hons) component, including:
    - (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
    - (ii) at least 270 points above Stage I, including at least 195 points above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - and
  - b 285 points required for the BNurs component, including:
    - (i) 15 points: POPLHLTH 111
    - (ii) 30 points: NURSING 105
    - (iii) 120 points: NURSING 201, 202
    - (iv) 120 points: NURSING 301, 302
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.

- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Property Schedule – BAdvSci(Hons)/BProp**

- 1 Of the 660 points required for the BAdvSci(Hons)/BProp conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) STATS 101
    - (ii) at least 270 points above Stage I, including at least 195 points above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - and
  - b 255 points required for the BProp component, including:
    - (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, COMLAW 101
    - (ii) at least 90 points from PROPERTY 311–384
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Laws Schedule – BAdvSci(Hons)/LLB**

- 1 Of the 795 points required for the BAdvSci(Hons)/LLB conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
    - (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
    - (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
    - (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) Schedule – BAdvSci(Hons)/LLB(Hons)**

- 1 Of the 855 points required for the BAdvSci(Hons)/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
    - (i) at least 270 points above Stage I, including at least 195 points above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule

- (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
- (iv) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
- (v) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

- b 465 points required for the LLB(Hons) component, including:

- (i) 45 points: LAW 121 or 121G, 131, 141
- (ii) 360 points from LLB Parts II, III and IV
- (iii) 20 points from LAWHONS 701–779
- (iv) 40 points: LAWHONS 789 Dissertation

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

- 2 For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Commerce/Bachelor of Design Schedule – BCom/BDes

- 1 Of the 540 points required for the BCom/BDes conjoint degrees combination, a student must pass:

- a 255 points from courses listed in the Bachelor of Commerce Schedule, including:

- (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
- (b) 15 points: ECON 151 or 152
- (ii) at least 150 points
  - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
  - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 255 points from courses listed in the Bachelor of Design Schedule including:

- (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
- (ii) 90 points from DESIGN 210–243

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.

## Bachelor of Commerce/Bachelor of Engineering (Honours) Schedule – BCom/BE(Hons)

- 1 Of the 690 points required for the BCom/BE(Hons) conjoint degrees combination, a student must pass:

- a 255 points from courses listed in the Bachelor of Commerce Schedule, including:

- (i) (a) 75 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110
- (b) 15 points: ECON 151 or 152
- (ii) at least 165 points
  - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
  - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 420 points required for the BE(Hons) component, including:

- (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
- (ii) 15 points: ENGGEN 204
- (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
- (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1b with the permission of Senate or its representative.

## **Bachelor of Commerce/Bachelor of Global Studies Schedule – BCom/BGlobalSt**

- 1 Of the 540 points required for the BCom/BGlobalSt conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
    - (ii) at least 150 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - and
  - b 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
    - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
    - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degree combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.

## **Bachelor of Commerce/Bachelor of Health Sciences Schedule – BCom/BHSc**

- 1 Of the 540 points required for the BCom/BHSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
    - (ii) at least 150 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
  - and
  - b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 120 points: HLTHPSYC 122, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210
    - (iii) a further 45 points from MAORIH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
    - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General

- (ii) Education Faculty Schedules approved for this conjoint degrees combination the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.

## Bachelor of Commerce/Bachelor of Music Schedule – BCom/BMus

- 1 Of the 540 points required for the BCom/BMus conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
    - (ii) at least 150 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
  - (i) Creative Practice: Classical:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
    - (c) 15 points from MUS 191–194, 291–294
    - (d) 15 points from MUS 391–394
    - (e) 15 points from MUS 306–340, 345–389
  - (ii) Creative Practice: Composition:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
    - (c) 15 points from MUS 306–340, 345–389
  - (iii) Creative Practice: Jazz
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
    - (c) 15 points from MUS 306–340, 345–389
  - (iv) Creative Practice: Popular Music
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
    - (c) 15 points from MUS 306–340, 345–389
  - (v) Music Studies:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
    - (c) 45 points from MUS 106, 130, 145, 162
    - (d) 60 points from MUS 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
    - (e) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.

## Bachelor of Commerce/Bachelor of Property Schedule – BCom/BProp

- 1 Of the 540 points required for the BCom/BProp conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152



- (ii) at least 150 points
  - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
  - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 255 points required for the BProp component, including:

- (i) 15 points: PROPERTY 102
- (ii) 120 points from PROPERTY 211–281
- (iii) 90 points from PROPERTY 311–384
- (iv) 30 points from PROPERTY 311–384 or any other courses listed in the BCom Schedule

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.

## Bachelor of Commerce/Bachelor of Science Schedule – BCom/BSc

- 1 Of the 540 points required for the BCom/BSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 90 points: ACCTG 101, BUSINESS 101, 102, COMLAW 101, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
  - (ii) at least 150 points
    - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
    - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 255 points from courses listed in the Bachelor of Science Schedule, including:
  - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
  - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
  - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
  - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.
- 3 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Commerce/Bachelor of Laws Schedule – BCom/LLB

- 1 Of the 675 points required for the BCom/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 75 points: ACCTG 101, BUSINESS 101, 102, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
  - (ii) at least 165 points
    - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
    - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

and

- b 405 points required for the LLB component, including:



- (i) 45 points: LAW 121 or 121G, 131, 141
- (ii) 360 points from LLB Parts II, III and IV

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.
- 3 A student may not include any of the courses in the subject Commercial Law.

## Bachelor of Commerce/Bachelor of Laws (Honours) Schedule – BCom/LLB(Hons)

- 1 Of the 735 points required for the BCom/LLB(Hons) conjoint degrees combination, a student must pass:
- a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
    - (i) (a) 75 points: ACCTG 101, BUSINESS 101, 102, INFOSYS 110, STATS 108
    - (b) 15 points: ECON 151 or 152
    - (ii) at least 165 points
      - (a) of which at least 135 points must be above Stage I, including at least 75 points above Stage II
      - (b) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
- and
- b 465 points required for the LLB(Hons) component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–747
    - (iv) 40 points LAWHONS 789 Dissertation
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 A student may substitute one or more other courses for one or more of the above courses listed in Regulation 1a with the permission of Senate or its representative.
- 3 A student may not include any of the courses in the subject Commercial Law.

## Bachelor of Design/Bachelor of Engineering (Honours) Schedule – BDes/BE(Hons)

- 1 Of the 690 points required for the BDes/BE(Hons) conjoint degrees combination, a student must pass:
- a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) at least 15 points from DESIGN 220–222
    - (iii) up to a further 75 points from DESIGN 210–243
- and
- b 420 points required for the BE(Hons) component, including:
    - (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
    - (ii) 15 points: ENGGEN 204
    - (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.
    - (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination

- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Design/Bachelor of Global Studies Schedule – BDes/BGlobalSt

- 1 Of the 540 points required for the BDes/BGlobalSt conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - b 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
    - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
    - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Health Sciences Schedule – BDes/BHSc

- 1 Of the 540 points required for the BDes/BHSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 120 points: HLTHPSYC 122, MAORH 201, POPLHLTH 101, 102, 111, 202, 204, 210
    - (iii) a further 45 points from MAORH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
    - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Music Schedule – BDes/BMus

- 1 Of the 540 points required for the BDes/BMus conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - b 255 points from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191–194, 291–294
      - (d) 15 points from MUS 391–394
      - (e) 15 points from MUS 306–340, 345–389
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 143, 243, 343

- (b) 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
  - (c) 15 points from MUS 306-340, 345-389
  - (iii) Creative Practice: Jazz
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
    - (c) 15 points from MUS 306-340, 345-389
  - (iv) Creative Practice: Popular Music
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
    - (c) 15 points from MUS 306-340, 345-389
  - (v) Music Studies:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
    - (c) 45 points from MUS 106, 130, 145, 162
    - (d) 60 points from MUS 306, 307, 330-334, 340, 345-348, 362-365, 367, 376, 387, 389
    - (e) a further 45 points from MUS 206, 207, 230, 231, 245-248, 262, 265, 276, 306, 307, 330-334, 340, 345-348, 362-365, 367, 376, 387, 389
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Property Schedule – BDes/BProp

- 1 Of the 540 points required for the BDes/BProp conjoint degrees combination, a student must pass:
    - a 255 points from courses listed in the Bachelor of Design Schedule including:
      - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
      - (ii) 90 points from DESIGN 210-243
    - and
    - b 255 points required for the BProp component, including:
      - (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, COMLAW 101
      - (ii) at least 90 points from PROPERTY 311-384
    - and
    - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.

## Bachelor of Design/Bachelor of Science Schedule – BDes/BSc

- 1 Of the 540 points required for the BDes/BSc conjoint degrees combination, a student must pass:
    - a 255 points from courses listed in the Bachelor of Design Schedule including:
      - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
      - (ii) 90 points from DESIGN 210-243
    - and
    - b 255 points from courses listed in the Bachelor of Science Schedule, including:
      - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
      - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
      - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
      - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
    - and
    - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.

- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Design/Bachelor of Laws Schedule – BDes/LLB

- 1 Of the 675 points required for the BDes/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Design/Bachelor of Laws (Honours) Schedule – BDes/LLB(Hons)

- 1 Of the 735 points required for the BDes/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Design Schedule including:
    - (i) 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
    - (ii) 90 points from DESIGN 210–243
  - and
  - b 465 points required for the LLB(Hons) component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–779
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Engineering (Honours)/Bachelor of Global Studies Schedule – BE(Hons)/BGlobalSt

- 1 Of the 690 points required for the BE(Hons)/BGlobalSt conjoint degrees combination, a student must pass:
  - a 420 points required for the BE(Hons) component, including:
    - (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
    - (ii) 15 points: ENGGEN 204
    - (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.
    - (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
  - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
  - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
  - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
  - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Engineering (Honours)/Bachelor of Music Schedule – BE(Hons)/BMus

1 Of the 690 points required for the BE(Hons)/BMus conjoint degrees combination, a student must pass:

- a 420 points required for the BE(Hons) component, including:
  - (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
  - (ii) 15 points: ENGGEN 204
  - (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.
  - (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Academic Head or nominee.

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
  - (i) Creative Practice: Classical:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
    - (c) 15 points from MUS 191–194, 291–294
    - (d) 15 points from MUS 391–394
    - (e) 15 points: MUS 365
  - (ii) Creative Practice: Composition:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
    - (c) 15 points: MUS 365
  - (iii) Creative Practice: Jazz
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
    - (c) 15 points: MUS 365
  - (iv) Creative Practice: Popular Music
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
    - (c) 15 points: MUS 365
  - (v) Music Studies:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
    - (c) 45 points from MUS 106, 130, 145, 162
    - (d) 15 points: MUS 365
    - (e) 45 points from MUS 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
    - (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Engineering (Honours)/Bachelor of Property Schedule – BE(Hons)/BProp

1 Of the 690 points required for the BE(Hons)/BProp conjoint degrees combination, a student must pass:

- a 420 points required for the BE(Hons) component, including:
  - (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111

- (ii) 15 points: ENGGEN 204
- (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
- (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 255 points required for the BProp component, including:

- (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, COMLAW 101
- (ii) at least 90 points from PROPERTY 311–384

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Engineering (Honours)/Bachelor of Science Schedule – BE(Hons)/BSc

- 1 Of the 690 points required for the BE(Hons)/BSc conjoint degrees combination, a student must pass:

- a 420 points required for the BE(Hons) component, including:

- (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
- (ii) 15 points: ENGGEN 204
- (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
- (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 255 points from courses listed in the Bachelor of Science Schedule, including:

- (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
- (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
- (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
- (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Engineering (Honours)/Bachelor of Laws Schedule – BE(Hons)/LLB

- 1 Of the 825 points required for the BE(Hons)/LLB conjoint degrees combination, a student must pass:

- a 420 points required for the BE(Hons) component, including:

- (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
- (ii) 15 points: ENGGEN 204
- (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
- (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 405 points required for the LLB component, including:

- (i) 45 points: LAW 121 or 121G, 131, 141
- (ii) 360 points from LLB Parts II, III and IV

and

- c the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) Schedule – BE(Hons)/LLB(Hons)

- 1 Of the 885 points required for the BE(Hons)/LLB(Hons) conjoint degrees combination, a student must pass:

- a 420 points required for the BE(Hons) component, including:

- (i) Part I – 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
- (ii) 15 points: ENGGEN 204
- (iii) 195 points from other courses listed for Parts II and III for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department.
- (iv) 105 points (including ENGGEN 403) from Part IV for the specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

*Note: Students who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Dean of Engineering to be not of Honours standard will be awarded the Degree of Bachelor of Engineering.*

and

- b 465 points required for the LLB(Hons) component, including:

- (i) 45 points: LAW 121 or 121G, 131, 141
- (ii) 360 points from LLB Parts II, III and IV
- (iii) 20 points from LAWHONS 701–747
- (iv) 40 points: LAWHONS 789 Dissertation

and

- c the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Global Studies/Bachelor of Health Sciences Schedule – BGlobalSt/BHSc

- 1 Of the 540 points required for the BGlobalSt/BHSc conjoint degrees combination, a student must pass:

- a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:

- (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
- (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
- (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
- (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 point must be above Stage II

and

- b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:

- (i) the requirements for a major as specified in the Bachelor of Health Sciences Schedule
- (ii) 135 points: HLTHPSYC 122, MAORITH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
- (iii) 30 points from MAORITH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
- (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

## Bachelor of Global Studies/Bachelor of Music Schedule – BGlobalSt/BMus

- 1 Of the 540 points required for the BGlobalSt/BMus conjoint degrees combination, a student must pass:

- a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:



- (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
  - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
    - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
    - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
- and
- b 255 points from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191–194, 291–294
      - (d) 15 points from MUS 391–394
      - (e) 15 points from MUS 306–340, 345–389
    - (ii) Creative Practice: Composition
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points from MUS 306–340, 345–389
    - (iii) Creative Practice: Jazz
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
      - (c) 15 points from MUS 306–340, 345–389
    - (iv) Creative Practice: Popular Music
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
      - (c) 15 points from MUS 306–340, 345–389
    - (v) Music Studies:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
      - (c) 45 points from MUS 106, 130, 145, 162
      - (d) at least 60 points from MUS 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
      - (e) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.

## Bachelor of Global Studies/Bachelor of Science Schedule – BGlobalSt/BSc

- 1 Of the 540 points required for the BGlobalSt/BSc conjoint degrees combination, a student must pass:
    - a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
      - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
      - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
        - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
        - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
- and
- b 255 points from courses listed in the Bachelor of Science Schedule, including:
    - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination



- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

- d a further 15 points from courses available for any programme at this University.

- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Global Studies/Bachelor of Laws Schedule – BGlobalSt/LLB

- 1 Of the 675 points required for the BGlobalSt/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
    - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
    - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Global Studies/Bachelor of Laws (Honours) Schedule – BGlobalSt/LLB(Hons)

- 1 Of the 735 points required for the BGlobalSt/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
    - (i) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
    - (ii) (a) a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
    - (b) 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
    - (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II
  - and
  - b 465 points required for the LLB(Hons), including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–747
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Health Sciences/Bachelor of Nursing Schedule – BHSc/BNurs

- 1 Of the 570 points required for the BHSc/BNurs conjoint degrees combination a student must pass:
  - a 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 150 points: BIOSCI 107, HLTHPSYC 122, MAORITH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
    - (iii) a further 30 points from MAORITH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
  - and
  - b 300 points required for the BNurs component:

- (i) 285 points: MEDSCI 142, NURSING 105, 201, 202, 301, 302
  - (ii) 15 points from CHEM 110, NURSING 104
- and
- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Health Sciences/Bachelor of Science Schedule – BHSc/BSc

- 1 Of the 540 points required for the BHSc/BSc conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
    - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
    - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103
  - and
  - b 255 points from courses listed in the Bachelor of Science Schedule, including:
    - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
  - and
  - d a further 15 points from courses available for any programme at this University.
- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Health Sciences/Bachelor of Laws Schedule – BHSc/LLB

- 1 Of the 675 points required for the BHSc/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
    - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
    - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Health Sciences/Bachelor of Laws (Honours) Schedule – BHSc/LLB(Hons)

- 1 Of the 735 points required for the BHSc/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
    - (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
    - (ii) 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
    - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
    - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, HISTORY 102, MĀORI 130, MEDSCI 142, PHIL 102, PSYCH 108, 109, SOCIOL 101, 103

and

b 465 points for the LLB(Hons) component, including:

- (i) 45 points: LAW 121 or 121G, 131, 141
- (ii) 360 points from LLB Parts II, III and IV
- (iii) 20 points from LAWHONS 701-747
- (iv) 40 points: LAWHONS 789 Dissertation

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Music/Bachelor of Science Schedule – BMus/BSc

1 Of the 540 points required for the BMus/BSc conjoint degrees combination, a student must pass:

a 255 points from courses listed in the Bachelor of Music Schedule, including one of the following specialisations:

- (i) Creative Practice: Classical:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 150 points: MUS 120, 121, 203-205, 220, 221, 224, 320, 321
  - (c) 15 points from MUS 191-194, 291-294
  - (d) 15 points from MUS 391-394
  - (e) 15 points from MUS 306-340, 345-389
- (ii) Creative Practice: Composition:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 110, 111, 145, 203-205, 210, 211, 214, 310, 311, 314 or 315
  - (c) 15 points from MUS 306-340, 345-389
- (iii) Creative Practice: Jazz
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
  - (c) 15 points from MUS 306-340, 345-389
- (iv) Creative Practice: Popular Music
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 285, 287, 380, 381, 382
  - (c) 15 points from MUS 306-340, 345-389
- (v) Music Studies:
  - (a) 60 points: MUS 104, 143, 243, 343
  - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
  - (c) 45 points from MUS 106, 130, 145, 162
  - (d) 60 points from MUS 306, 307, 330-334, 345-348, 362-365, 367, 376, 387, 389
  - (e) a further 45 points from MUS 206, 207, 230, 231, 245-248, 262, 265, 276, 306, 307, 330-334, 340, 345-348, 362-365, 367, 376, 387, 389

and

b 255 points from courses listed in the Bachelor of Science Schedule, including:

- (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
- (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
- (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
- (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule

and

- c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*

and

d a further 15 points from courses available for any programme at this University.

2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Music/Bachelor of Laws Schedule – BMus/LLB

- 1 Of the 675 points required for the BMus/LLB conjoint degrees combination, a student must pass:
  - a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191–194, 291–294
      - (d) 15 points from MUS 391–394
      - (e) 15 points: MUS 365
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points from MUS 365
    - (iii) Creative Practice: Jazz
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
      - (c) 15 points: MUS 365
    - (iv) Creative Practice: Popular Music
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 287, 288, 380, 381, 382
      - (c) 15 points: MUS 365
    - (v) Music Studies:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
      - (c) 45 points from MUS 106, 130, 145, 162
      - (d) 15 points: MUS 365
      - (e) 45 points from MUS 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
      - (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Music/Bachelor of Laws (Honours) Schedule – BMus/LLB(Hons)

- 1 Of the 735 points required for the BMus/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including one of the following specialisations:
    - (i) Creative Practice: Classical:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
      - (c) 15 points from MUS 191–194, 291–294
      - (d) 15 points from MUS 391–394
      - (e) 15 points: MUS 365
    - (ii) Creative Practice: Composition:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
      - (c) 15 points: MUS 365
    - (iii) Creative Practice: Jazz:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
      - (c) 15 points: MUS 365
    - (iv) Creative Practice: Popular Music:
      - (a) 60 points: MUS 104, 143, 243, 343
      - (b) 180 points: MUS 180, 181, 196, 280, 281, 282, 284, 285, 287, 380, 381, 382

- (c) 15 points: MUS 365
  - (v) Music Studies:
    - (a) 60 points: MUS 104, 143, 243, 343
    - (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
    - (c) 45 points from MUS 106, 130, 145, 162
    - (d) 15 points: MUS 365
    - (e) 45 points from 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
    - (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–363, 367, 376, 387, 389
  - and
  - b Of the 465 points required for the LLB(Hons) component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–747
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
  - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
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## Bachelor of Nursing/Bachelor of Science Schedule – BNurs/BSc

- 1 Of the 570 points required for the BNurs/BSc conjoint degrees combination, a student must pass:
    - a 285 points required for the BNurs component, including:
      - (i) 15 points: POPLH111
      - (ii) 30 points: NURSING 105
      - (iii) 120 points: NURSING 201, 202
      - (iv) 120 points: NURSING 301, 302
    - and
    - b 255 points from courses listed in the Bachelor of Science Schedule, including:
      - (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
      - (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
      - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
      - (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
      - (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
    - and
    - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
    - and
    - d a further 15 points from courses available for any programme at this University.
  - 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.
- 

## Bachelor of Property/Bachelor of Science Schedule – BProp/BSc

- 1 Of the 540 points required for the BProp/BSc conjoint degrees combination, a student must pass:
  - a 255 points required for the BProp component, including:
    - (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, COMLAW 101
    - (ii) at least 90 points from PROPERTY 311–384
  - and
  - b 255 points from courses listed in the Bachelor of Science Schedule, including:
    - (i) STATS 108
    - (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
  - and
  - c (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination

- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*
- and
- d a further 15 points from courses available for any programme at this University.

2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## Bachelor of Property/Bachelor of Laws Schedule – BProp/LLB

- 1 Of the 675 points required for the BProp/LLB conjoint degrees combination, a student must pass:
  - a 255 points required for the BProp component, including:
    - (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, STATS 108
    - (ii) at least 90 points from PROPERTY 311–384
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Property/Bachelor of Laws (Honours) Schedule – BProp/LLB(Hons)

- 1 Of the 735 points required for the BProp/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points required for the BProp component, including:
    - (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, STATS 108
    - (ii) at least 90 points from PROPERTY 311–384
  - and
  - b 465 points required for the LLB(Hons) component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–747
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

## Bachelor of Science/Bachelor of Theology Schedule – BSc/BTheol

*The BSc/BTheol was withdrawn in 2018.*

## Bachelor of Science/Bachelor of Laws Schedule – BSc/LLB

- 1 Of the 675 points required for the BSc/LLB conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Science Schedule, including:
    - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
  - and
  - b 405 points required for the LLB component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.

- (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

## **Bachelor of Science/Bachelor of Laws (Honours) Schedule – BSc/LLB(Hons)**

- 1 Of the 735 points required for the BSc/LLB(Hons) conjoint degrees combination, a student must pass:
  - a 255 points from courses listed in the Bachelor of Science Schedule, including:
    - (i) at least 150 points above Stage I, of which at least 75 points must be above Stage II
    - (ii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
    - (iii) the requirements for one or more majors as listed in the Bachelor of Science Schedule
    - (iv) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
  - and
  - b 465 points required for the LLB(Hons) component, including:
    - (i) 45 points: LAW 121 or 121G, 131, 141
    - (ii) 360 points from LLB Parts II, III and IV
    - (iii) 20 points from LAWHONS 701–747
    - (iv) 40 points: LAWHONS 789 Dissertation
  - and
  - c
    - (i) 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for this conjoint degrees combination.
    - (ii) the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 2 For the BSc component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included.

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## Regulations – Foundation Studies and Other Programmes and Courses

### Foundation Studies

- 457 The Foundation Certificate in English for Academic Purposes – FCertEAP
- 458 Foundation Studies Certificate – FoundStCert
- 459 The University of Auckland Certificate in Foundation Studies – CertFoundSt
- 459 Academic English Studies
- 460 New Start for Adults

### Other Programmes and Courses

- 461 Certificate of Proficiency – COP
- 461 Northern Hemisphere Summer Research Scholarship Programme
- 462 Summer Research Scholarship Programme
- 462 Transitional Certificate – TransCert
- 462 Public Programmes – Event Services
- 463 English Language Academy – ELA



## REGULATIONS – FOUNDATION STUDIES

### The Foundation Certificate in English for Academic Purposes – FCertEAP

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- 1 In order to be admitted to this programme, a student must:
  - a (i) be an international student permitted to study in New Zealand  
and  
(ii) (a) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission  
or  
(b) have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission
  - and  
(iii) (a) have received a conditional offer of admission to the University of Auckland or another tertiary education institution in New Zealand  
or  
(b) have obtained a recognised high school qualification in another country which entitles the student to qualify for *ad eundem statum* admission to a New Zealand university
  - or  
b (i) be a citizen or permanent resident of New Zealand  
and either  
(ii) (a) have obtained a recognised high school qualification in another country which entitles the student to qualify for *ad eundem statum* admission to a New Zealand university  
and  
(b) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission  
or  
have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission  
or  
(iii) have completed year 13 in a New Zealand secondary school, but not met the standard for University Entrance.

*Note: Students who gain admission to the programme under 1b(iii) and who successfully complete the certificate may apply for Discretionary Entrance to the University under the Admission Regulation 6b. The Certificate is not an alternative to fulfilment of the literacy requirement for entrance from a New Zealand secondary school, but will be taken into account in the consideration of applications for Discretionary Entrance.*

#### Duration and Total Points Value

- 2 A student enrolled for this certificate has to follow an approved full-time programme of the equivalent of one semester and pass courses with a total value of 60 points.

#### Structure and Content

- 3 a A student with an undergraduate conditional offer of admission enrolled in this certificate must pass:
  - ACADINT A01 Academic Integrity Course
  - ENGLACP 20P English for Academic Purposes Level 1
  - ENGLACP 30P English for Academic Purposes Level 2
- b A student with a postgraduate conditional offer of admission enrolled in this certificate must pass:
  - ACADINT A01 Academic Integrity Course
  - ENGLACP 30P English for Academic Purposes Level 2
  - ENGLACP 40P English for Academic Purposes Level 3

#### Variations

- 4 In exceptional circumstances the Academic Board or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

- 5 These regulations came into force on 1 January 2006. The 2004 regulations for the Foundation Certificate in English for Academic Purposes were thereby repealed.
- 

**Foundation Studies Certificate – FoundStCert**

The Foundation Studies Certificate is intended to prepare students whose first language is not English for admission to the University of Auckland in particular and to New Zealand universities in general. Suitably qualified students who meet the minimum entrance requirements upon entry to this certificate may also be required to include English Language Acquisition courses offered by the University of Auckland.

**Admission**

- 1 In order to be admitted to this programme a student needs to:
  - a satisfy the Board of Studies that they have completed secondary schooling to at least the equivalent of NCEA Level 2
  - and
  - b have a level of English language proficiency equivalent to a score of 5.0 in the International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland.

**Duration**

- 2 Students enrolled for this certificate have to follow an approved programme of at least three terms.

**Structure and Content**

- 3 The programme consists of English for Academic Purposes and at least four courses chosen from the following list of subjects:  
Accounting  
Art  
Biology  
Chemistry  
Classical Studies  
Economics  
Geography  
Information Technology  
Mathematics and Statistics  
Mathematics with Calculus  
Physics  
or other courses approved by the Board of Studies as equivalent to NCEA Level 3.
- 4 Students must:
  - a pass at least four courses from the list above
  - and
  - b
    - (i) achieve at least 65 percent in English for Academic Purposes
    - or
    - (ii) achieve at least 50 percent in English for Academic Purposes and pass IELTS with an overall score of at least 6.0 in the academic module
    - or
    - (iii) have completed the Foundation Certificate for Academic Purposes (FCertEAP) or English Pathway for Undergraduate Studies (EPUS) offered through the English Language Academy, with a C- or higher.
- 5 Students must complete all required class work and written examinations which will be equivalent in standard to NCEA Level 3.
- 6 The programme of each student must be approved by the Board of Studies.

**Admission to University**

- 7 Students who satisfactorily complete the Foundation Studies Certificate will satisfy the minimum requirements for entry to the University.
-

## The University of Auckland Certificate in Foundation Studies – CertFoundSt

The University of Auckland Certificate in Foundation Studies Programme is intended to prepare students whose first language is not English for admission to the University of Auckland in particular and to New Zealand universities in general. Suitably qualified students who meet the minimum entrance requirements upon entry to the Programme may also be required to include English Language Acquisition courses offered by the University of Auckland.

### Admission

- 1 In order to be admitted to this programme a student needs to:
  - a satisfy the Academic Board that they have completed secondary schooling to at least the equivalent of NCEA Level 2.
  - b have a level of English language proficiency equivalent to a score of 5.0 in the International English Language Testing System (IELTS).

### Duration

- 2 Students enrolled for this certificate have to follow an approved programme of at least one semester.

### Structure and Content

- 3 The programme consists of: English Language, Computer Skills, Study and Learning Skills, and at least four courses chosen from the following list of subjects:
  - Accounting
  - Calculus
  - Chemistry
  - Design
  - Economics
  - Geography
  - Physics
  - Statistics
  - or other approved NCEA Level 3 subjects.
- 4 Students must:
  - a pass at least four of the courses from the list above.
  - and
  - b (i) achieve a B grade in English for Academic Purposes
  - or
  - (ii) have passed an IELTS examination at a level approved by the Academic Board with an overall score of at least 6.0 and all bands 5.5 or better in the academic module
  - or
  - (iii) have completed the Foundation Certificate for Academic Purposes (FCertEAP) or English Pathway for Undergraduate Studies (EPUS) offered through the English Language Academy, with a C- or higher.
- 5 Students must complete all required class work and written examinations which will be similar in standard and content to NCEA Level 3.
- 6 The programme of each student must be approved by the Academic Board.

### Admission to University

- 7 a Students who satisfactorily complete the Certificate in Foundation Studies will satisfy the minimum requirements for entry to the University.
- b Students who complete up to 30 points in University courses may apply to have those points credited towards a degree or diploma at the University.

## Academic English Studies

Academic English Studies offers credit courses for international students and New Zealand residents whose first language is not English.

A range of courses is offered with the aim of improving academic English skills and increasing proficiency in listening, speaking, reading and writing for academic purposes. Students gain credit points for successfully passing each course.

ACADENG 100 develops skills in English grammar and vocabulary for academic reading and writing. ACADENG 101 focuses on academic writing, and the skills needed for basic academic essays. ACADENG 104 focuses on academic English skills to help Business students understand and express business-related concepts. At Stage II level, ACADENG 210 is an advanced academic writing course for students who need to write different kinds of research reports.

ACADENG 100, ACADENG 101, and ACADENG 104 are approved courses for students who have not met the Academic English Language Requirement (AELR). ACADENG 104 can be taken as an elective but priority is given to Business students who need the course to meet the AELR.

Further information may be obtained from the School of Cultures, Languages and Linguistics, Faculty of Arts.  
Phone: +64 9 373 7599 ext 86588.

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## **New Start for Adults**

New Start provides part-time University preparation and bridging courses for adults over the age of 20 who need to gain skills and confidence to undertake University study. No previous qualifications are required. Students who complete New Start must also complete the University of Auckland Academic Integrity ACADINT A01 course.

Students gain information on the structure of university degrees, and an insight into the standard of work expected. Educational guidance is an integral part of New Start and students are offered assistance in planning their ongoing programmes.

### **New Start General NSGEN 47**

New Start General introduces students to study skills and includes more than 10 subject lectures (such as History, Politics and International Relations, Sociology, Psychology, Philosophy), tutorials, assignments with written feedback and a final test.

A 13-week part-time, day or evening course providing a comprehensive overview of first-year degree study. Coursework is set and graded. This course is compulsory.

Depending on the final grade achieved in this course students may apply for admission into an undergraduate degree in the faculties of Arts, Education and Social Work and Law.

New Start General is offered at three venues throughout the year: University of Auckland City Campus (Semester One and Semester Two), Manukau Institute of Technology (Otara North Campus, Semester One and Semester Two) and Whangarei (Tai Tokerau Campus, Summer School and Semester Two).

### **New Start Mathematics**

Two mathematics options are taught at the University of Auckland City Campus: Mathematics Fundamentals and Mathematics Preparation for University. Mathematics Preparation for University is designed to be taken with New Start General as a pathway to Business School. Students intending to enrol in these courses must first sit a maths assessment. Results will be used to recommend the best pathway for students.

#### **Mathematics Fundamentals NSMAT 10**

Mathematics Fundamentals is designed to build students' skills and confidence. It is a short intensive course taught over four consecutive Saturdays in a workshop environment. Most of the time students will be working together collaboratively, either as a class or in groups, but sometimes there will be lectures. This course is offered in Summer School and in the mid-semester break.

Students are advised to enrol in this course before the start of semester to prepare for the Mathematics Preparation for University course.

#### **Mathematics Preparation for University NSMAT 14**

A variety of topics of everyday interest will be explored with the aim of clarifying the underlying mathematics and statistics.

This is a 12-week part-time, evening course which is offered in Semester One and Semester Two and which is compulsory, together with New Start General NSGEN 47, for students who plan to apply for admission into an undergraduate degree in Commerce and Property at the University's Business School. The course includes workshops, lectures, tutorials, assignments and a final test.

A grade of A- or above achieved in both Mathematics Preparation for University NSMAT 14 and New Start General NSGEN 47 entitles students to apply for admission into the degrees of Bachelor of Commerce and Bachelor of Property.

### **Further Information**

Further information can be obtained from the New Start Office, Building 206, 14-16 Symonds Street, Auckland.

Phone: +64 9 373 7599 ext 87832 or 82920

Email: [newstart@auckland.ac.nz](mailto:newstart@auckland.ac.nz)

Website: [www.auckland.ac.nz/newstart](http://www.auckland.ac.nz/newstart)

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## REGULATIONS – OTHER PROGRAMMES AND COURSES

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### Certificate of Proficiency – COP

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

- 1 Admission to the programme for this certificate is at the discretion of Senate or its representative.

#### Structure and Content

- 2 a Any course that is offered by the University of Auckland may be taken for a Certificate of Proficiency provided that
  - (i) approval is given by the Dean of the faculty in which the course is offered
  - and
  - (ii) any prerequisite, corequisite or other conditions are met or Senate or its representative has, in approving the enrolment, waived those requirements.
- b Provided any prerequisite, corequisite or other conditions for that diploma or degree are met, a course passed for a Certificate of Proficiency may, with the approval of Senate or its representative and in conformity with the Credit Regulations, be subsequently reassigned to:
  - (i) an undergraduate certificate, diploma or degree
  - (ii) a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a Postgraduate diploma or a Postgraduate certificate, as specified in Regulation 9d of the Credit Regulations.
- c A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 2b(ii) above.
- d Where a course has already been credited to a programme a student may enrol again for that course, or for another course whose content is substantially similar, for a Certificate of Proficiency. Such a course, when passed for Certificate of Proficiency, may not be reassigned to any programme.
- 3 A student admitted to a Certificate of Proficiency must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*, to be awarded the COP.

#### Commencement

- 4 These regulations came into force on 1 January 1996. The 1995 regulations for the Certificate of Proficiency were thereby repealed.
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### Northern Hemisphere Summer Research Scholarship Programme

#### Admission

- 1 In order to be admitted to this programme a student needs to:
  - a have completed at least two years of equivalent full-time study in a degree by the programme start date
  - and
  - b be enrolled in an undergraduate degree or sub-doctoral postgraduate study at an international institution at the time of application
  - and
  - c have a Scholarships Grade Point Average/Grade Point Equivalent of 7.0 or higher in the most recent two years of equivalent full-time study
  - and
  - d be recommended for admission by the Dean or nominee.

#### Duration

- 2 Students must complete this programme within eight weeks of initial enrolment.

#### Structure and Content

- 3 A student enrolled for this programme must complete course SUMRESCH 302.

#### Commencement

- 4 These regulations came into force on 1 January 2019.

## Summer Research Scholarship Programme

### Admission

- 1 In order to be admitted to this programme a student needs to:
  - a have completed at least two years of equivalent full-time study in a degree by the programme start date  
and
  - b (i) be enrolled in an undergraduate degree or postgraduate diploma or Bachelor (Honours) degree at a New Zealand university at the time of application  
or  
(ii) have been enrolled in an undergraduate degree at an international institution in the calendar year of the programme start date  
and
  - c have a Scholarships Grade Point Average/Grade Point Equivalent of 6.0 or higher (5.5 for Māori or Pacific students) in the most recent two years of equivalent full-time study  
and
  - d be recommended for admission by the Dean or nominee.

### Duration

- 2 Students must complete this programme within ten weeks of initial enrolment.

### Structure and Content

- 3 A student enrolled for this programme must complete course SUMRESCH 301.

### Commencement

- 4 These regulations came into force on 1 January 2019.

## Transitional Certificate – TransCert

*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

- 1 In order to be admitted to this programme a student needs to have completed the requirements for a degree of this University or other degree approved by Senate or its representative in any particular case.

### Structure and Content

- 2 The programme consists of such course or courses at undergraduate level in a subject or subjects as Senate or its representative may require or approve.
- 3 The purpose of this programme is to fulfil the requirements for entry to a specific graduate degree, graduate or postgraduate diploma approved by Senate or its representative.
- 4 To be eligible for the award of a Transitional Certificate a student has to enrol for the graduate qualification for which the prerequisites were met by taking this programme.

### Variations

- 5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

- 6 These regulations came into force on 1 January 1996. The 1995 regulations for the Transitional Certificate were thereby repealed.

## Public Programmes – Event Services

Event Services offers lifelong learning opportunities to regional community and professional bodies through the delivery of courses, public lectures, workshops and conferences that all draw upon the expertise of the University.

Most courses are open to all adults and are taught in various formats including day and evening lectures, seminars and workshops. It is also possible to join undergraduate students in selected University lecture courses.

For more information visit [www.publicprogrammes.ac.nz](http://www.publicprogrammes.ac.nz) or email [publicprogrammes@auckland.ac.nz](mailto:publicprogrammes@auckland.ac.nz)

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## English Language Academy – ELA

The ELA provides a range of English language courses for international students including general English, academic English, University pathway courses (providing entry to University of Auckland programmes), group courses, IELTS and PTE test preparation, and teacher training courses (for teaching English). The ELA is an accredited IELTS, Cambridge English and PTE Academic testing centre. Based at 67 Symonds St, the ELA provides students with a quality learning environment with qualified and experienced English language teachers, student services including pastoral care, a study centre, computing facilities, and a range of other support services for students. For more information visit: [www.ela.auckland.ac.nz](http://www.ela.auckland.ac.nz)

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## General Education Regulations and Schedules

- 465 General Education Regulations
- 465 General Education Open Schedule
- 466 General Education Faculty Schedule – Arts
- 467 General Education Faculty Schedule – Business and Economics
- 467 General Education Faculty Schedule – Creative Arts and Industries, Law
- 468 General Education Faculty Schedule – Education and Social Work
- 469 General Education Faculty Schedule – Engineering, Medical and Health Sciences, Science



# GENERAL EDUCATION REGULATIONS AND SCHEDULES

## General Education Regulations

- 1 Students required to include General Education in their programme must pass courses as specified in the General Education Regulations and Schedules for their programme.
- 2
  - a A student may not take a General Education course with the same subject code as any course they have previously passed, or are already enrolled in.
  - b A student will not meet the General Education requirement for their programme if they subsequently enrol in a course with the same subject code as a General Education course which has been passed for their programme, unless the subsequent course is assigned to a different programme. Where appropriate the student may be able to use the course to meet another degree requirement. This regulation does not apply to LAW 121G, LAW 131, and LAW 141 provided no other LAW courses were taken.
  - c Students who transfer programmes and wish to meet the General Education requirement of their new programme using a course in a subject in which they have passed more than one course may do so if the General Education course is the only course in that subject credited or reassigned to their new programme.
- 3 A student may not take both of their General Education courses in the same subject.
- 4 Language courses do not satisfy the General Education requirement for a student who has prior knowledge of the language (for example, as a native speaker, through formal or informal study, or through living with others who speak the language). A student with prior knowledge of the language may be declined enrolment or the enrolment may be deleted at the discretion of the Academic Head or nominee.
- 5 A student who is required to meet the Academic English Language Requirement as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the *University Calendar*, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

### Notes:

- (i) *Some courses available for General Education are also available as part of regular degree requirements. The content and assessment for both occurrences of the course are the same. A student must enrol in the General Education offering of a course in order to meet the General Education requirements of their programme.*
- (ii) *Some General Education courses have limits on the number of students who can enrol. Places in these courses will be allocated on a first-come-first-served basis.*
- (iii) *Students who have met the Academic English Language Requirement under Regulations 14-16 of the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar cannot use ACADENG 100, 101, or ENGWRIT 101 to meet the General Education requirement for their degree.*
- (iv) *ANTHRO 106G does not meet the General Education requirement for the Bachelor of Music or Bachelor of Music conjoints.*
- (v) *LAW 121G does not meet the General Education requirement for the Bachelor of Laws, Bachelor of Laws (Honours), Bachelor of Laws conjoints or Bachelor of Laws (Honours) conjoints.*
- (vi) *DISABLT 113G does not meet the General Education requirement for the Bachelor of Human Services or the Bachelor of Social Work.*
- (vii) *PLANNING 100G does not meet the General Education requirement for the Bachelor of Urban Planning or the Bachelor of Urban Planning (Honours).*
- (viii) *ARCHHTC 102G does not meet the General Education requirement for the Bachelor of Architectural Studies.*

## General Education Open Schedule

### General Education courses approved for all undergraduate programmes

*Students can also choose courses from the General Education Faculty Schedule(s) approved for their degree.*

### Courses available (15 points):

#### Accounting

ACCTG 151G Financial Literacy

#### Biological Sciences

BIOSCI 100G Antarctica: The Frozen Continent

#### Business

BUSINESS 151G Communication in a Multicultural Society

#### Business Analytics

BUSAN 100G Digital Information Literacy

**Chinese**

CHINESE 100G Beginning Modern Chinese 1

**Cook Islands Māori**

COOKIS 101G Introduction to Cook Islands Māori

**Disability Studies**

DISABLT 113G\* Making Disabilities: The Construction of Ideas

**Drama**

DRAMA 100G Presentation and Performance Skills: Taking the Stage

**Education**

EDUC 100G The Creative Process

EDUC 104G Sport in Society

EDUC 105G Teaching: Tales and Traditions

**Engineering General**

ENGEN 100G Technological Choices for the Future

**English**

ENGLISH 102G Great Books: Seduction and Betrayal

ENGLISH 121G Reading/Writing/Text

**Exercise Sciences**

EXERSCI 100G Exercise and Fitness: Myths and Reality

**Fine Arts**

FINEARTS 210G Understanding Contemporary Visual Arts Practice

FINEARTS 211G Understanding Contemporary Fashion Design

**French**

FRENCH 101G Introductory French Language 1

**Geography**

GEOG 103G Mapping our World

GEOG 104G Cities and Urbanism

**German**

GERMAN 101G German Language Introductory 1

**Global Studies**

GLOBAL 101G Global Issues, Sustainable Futures

**Humanities**

HUMS 100G Digital Humanities: From Text to txt

**Innovation**

INNOVATE 100G Innovation through Design

**Italian**

ITALIAN 100G Introductory Italian Language

ITALIAN 106G Italian Language for Beginners 1

**Japanese**

JAPANESE 130G Japanese Language 1A

**Korean**

KOREAN 110G Korean for Beginners 1

**Latin**

LATIN 100G Introduction to Latin Language 1

**Māori Studies**

MĀORI 101G Introduction to Written Māori

MĀORI 130G Te Ao Māori / The Māori World

**Marine Science**

MARINE 100G The Oceans Around Us

**Medical Science**

MEDSCI 100G Human Mind and Body Relationships

MEDSCI 101G Environmental Threats to Human Health

**Optometry and Vision Science**

OPTOM 101G How We See

**Pharmacy**

PHARMACY 111G Drugs and Society

**Philosophy**

PHIL 105G Critical Thinking

**Population Health**

POPLHLTH 103G Epidemics: Black Death to Bioterrorism

**Russian**

RUSSIAN 100G Beginners' Russian 1

**Samoan**

SAMOAN 101G Samoan Language 1

**Science General**

SCIGEN 101G Communicating in a Knowledge Society

SCIGEN 201G Innovating in a Knowledge Society

SCIGEN 301G Engaging in a Knowledge Society

**Spanish**

SPANISH 104G Beginners' Spanish 1

**Sustainability**

SUSTAIN 100G Sustainability and Us

**Theological and Religious Studies**

THEOREL 101G The Bible and Popular Culture

**Tongan**

TONGAN 101G Tongan Language 1

\* Please refer to the General Education Regulations, note (vi)

**General Education Faculty Schedule – Arts**

General Education courses approved for the following degrees:

**Faculty of Arts:** BA, BTheol**Interfaculty:** BGlobalSt**Conjoint degrees:** BA/BAAdvSci(Hons), BAdvSci(Hons)/BGlobalSt, BA/BCom, BA/BE(Hons), BA/BFA, BA/BFA(Hons), BA/BGlobalSt, BA/BHSc, BA/BMus, BA/BSc, BA/BTheol, BA/LLB, BA/LLB(Hons), BCom/BGlobalSt,

BE(Hons)/BGlobalSt, BGlobalSt/BHSc, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BGlobalSt/BSc

*Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.*

Courses available (15 points):

**Anthropology**

ANTHRO 106G\* Issues and History in Popular Music

**Architectural History, Theory and Criticism**

ARCHHTC 102G Modern Architecture and Urbanism

**Chemical and Materials Engineering**

CHEMMAT 100G Materials of the Modern World

**Chemistry**

CHEM 100G Molecules that Changed the World

**Computer Science**

COMPSCI 111G An Introduction to Practical Computing

**Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

**Earth Sciences**

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

**Economics**

ECON 151G Understanding the Global Economy

**Environmental Science**

ENVSCI 101G Environment, Science and Management

**Innovation and Entrepreneurship**

INNOVENT 203G The Entrepreneurial Mindset

**International Business**

INTBUS 151G Business across Borders

**Law**

LAW 121G\* Law and Society

**Marketing**

MKTG 151G Essential Marketing

**Mathematics**

MATHS 190G Great Ideas Shaping our World

**Music**

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

**Physics**

PHYSICS 107G Planets, Stars and Galaxies

**Planning**

PLANNING 100G Creative Communities: An Introduction to Planning

**Psychology**

PSYCH 109G Mind, Brain and Behaviour

**Statistics**

STATS 101G Introduction to Statistics

STATS 150G Lies, Damned Lies, and Statistics

*\* Please refer to the General Education Regulations, notes (iv) and (v)***General Education Faculty Schedule – Business and Economics**

General Education courses approved for the following degrees:

**Faculty of Business and Economics:** BCom, BProp**Interfaculty:** BGlobalSt**Conjoint degrees:** BAdvSci(Hons)/BCom, BAdvSci(Hons)/BGlobalSt, BAdvSci(Hons)/BProp, BA/BCom, BA/BGlobalSt, BCom/BE(Hons), BCom/BGlobalSt, BCom/BHSc, BCom/BMus, BCom/BProp, BCom/BSc, BCom/LLB, BCom/LLB(Hons), BE(Hons)/BGlobalSt, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BE(Hons)/BProp, BGlobalSt/BSc, BProp/BSc, BProp/LLB, BProp/LLB(Hons)*Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.*

Courses available (15 points):

**Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 105G Question of Race and Racism

ANTHRO 106G\* Issues and History in Popular Music

**Architectural History, Theory and Criticism**

ARCHHTC 102G Modern Architecture and Urbanism

**Art History**

ARTHIST 114G Understanding Art: Leonardo to Warhol

ARTHIST 115G Global Art Histories

**Asian Studies**

ASIAN 140G New Zealand and Asia

**Chemical and Materials Engineering**

CHEMMAT 100G Materials of the Modern World

**Chemistry**

CHEM 100G Molecules that Changed the World

**Classical Studies**

CLASSICS 110G Classical Mythology

**Communications**

COMMS 104G Advertising and Society

**Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

**Earth Sciences**

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

**Education**

EDUC 121G How People Learn

EDUC 122G Learning Sexualities

**Environmental Science**

ENVSCI 101G Environment, Science and Management

**European Studies**

EUROPEAN 100G Europe and the World

**History**

HISTORY 103G Global History

**Law**

LAW 121G\* Law and Society

**Linguistics**

LINGUIST 101G Language, Mind and Society

**Music**

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

**Pacific Studies**

PACIFIC 100G Introduction to Pacific Studies

**Physics**

PHYSICS 107G Planets, Stars and Galaxies

**Planning**

PLANNING 100G Creative Communities: An Introduction to Planning

**Politics and International Relations**

POLITICS 107G New Zealand Politics

**Psychology**

PSYCH 109G Mind, Brain and Behaviour

**Sociology**

SOCIO 101G Understanding Aotearoa New Zealand

**Theological and Religious Studies**

THEOREL 106G Islam and the Contemporary World

**Youth Work**

YOUTHWRK 152G Understanding New Zealand Youth

*\* Please refer to the General Education Regulations, notes (iv) and (v)***General Education Faculty Schedule – Creative Arts and Industries, Law**

General Education courses approved for the following degrees:

**Faculty of Creative Arts and Industries:** BAS, BDanceSt, BFA, BFA(Hons), BMus, BUrbPlan(Hons)**Faculty of Law:** LLB, LLB(Hons)**Conjoint degrees:** BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB(Hons), BAdvSci(Hons)/BMus, BA/BFA, BA/BFA(Hons), BA/BMus, BA/LLB, BA/LLB(Hons), BCom/BMus, BCom/LLB, BCom/LLB(Hons), BHSc/LLB,

BHSc/LLB(Hons), BMus/BSc, BMus/LLB, BMus/LLB(Hons), BProp/LLB, BProp/LLB(Hons), BSc/LLB, BSc/LLB(Hons)

*Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.*

Courses available (15 points):

**Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 105G Question of Race and Racism

ANTHRO 106G\* Issues and History in Popular Music

**Architectural History, Theory and Criticism**

ARCHHTC 102G\* Modern Architecture and Urbanism

**Art History**

ARTHIST 114G Understanding Art: Leonardo to Warhol

ARTHIST 115G Global Art Histories

**Asian Studies**

ASIAN 140G New Zealand and Asia

**Chemical and Materials Engineering**

CHEMMAT 100G Materials of the Modern World

**Chemistry**

CHEM 100G Molecules that Changed the World

**Classical Studies**

CLASSICS 110G Classical Mythology

**Communications**

COMMS 104G Advertising and Society

**Computer Science**

COMPSCI 111G An Introduction to Practical Computing

**Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

**Earth Sciences**

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

**Economics**

ECON 151G Understanding the Global Economy

**Education**

EDUC 121G How People Learn

EDUC 122G Learning Sexualities

**Environmental Science**

ENVSCI 101G Environment, Science and Management

**European Studies**

EUROPEAN 100G Europe and the World

**History**

HISTORY 103G Global History

**Innovation and Entrepreneurship**

INNOVENT 203G The Entrepreneurial Mindset

**International Business**

INTBUS 151G Business across Borders

**Law**

LAW 121G\* Law and Society

**Linguistics**

LINGUIST 101G Language, Mind and Society

**Marketing**

MKTG 151G Essential Marketing

**Mathematics**

MATHS 190G Great Ideas Shaping our World

**Music**

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

**Pacific Studies**

PACIFIC 100G Introduction to Pacific Studies

**Physics**

PHYSICS 107G Planets, Stars and Galaxies

**Planning**

PLANNING 100G\* Creative Communities: An Introduction to Planning

**Politics and International Relations**

POLITICS 107G New Zealand Politics

**Psychology**

PSYCH 109G Mind, Brain and Behaviour

**Sociology**

SOCIOLOGY 101G Understanding Aotearoa New Zealand

**Statistics**

STATS 101G Introduction to Statistics

STATS 150G Lies, Damned Lies, and Statistics

**Theological and Religious Studies**

THEOREL 106G Islam and the Contemporary World

**Youth Work**

YOUTHWRK 152G Understanding New Zealand Youth

\* Please refer to the General Education Regulations, notes (iv), (v), (vii) and (viii)

**General Education Faculty Schedule – Education and Social Work**

General Education courses approved for the following degrees:

**Faculty of Education and Social Work:** BEd(Tchg), BHumServ, BPE, BSporthPE, BSW*Students can also choose courses from the General Education Open**Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.*

Courses available (15 points):

**Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 105G Question of Race and Racism

ANTHRO 106G\* Issues and History in Popular Music

**Architectural History, Theory and Criticism**

ARCHHTC 102G Modern Architecture and Urbanism

**Art History**

ARTHIST 114G Understanding Art: Leonardo to Warhol

ARTHIST 115G Global Art Histories

**Asian Studies**

ASIAN 140G New Zealand and Asia

**Chemical and Materials Engineering**

CHEMMAT 100G Materials of the Modern World

**Chemistry**

CHEM 100G Molecules that Changed the World

**Classical Studies**

CLASSICS 110G Classical Mythology

**Computer Science**

COMPSCI 111G An Introduction to Practical Computing

**Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

**Earth Sciences**

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

**Economics**

ECON 151G Understanding the Global Economy

**Environmental Science**

ENVSCI 101G Environment, Science and Management

**European Studies**

EUROPEAN 100G Europe and the World

**History**

HISTORY 103G Global History

**Innovation and Entrepreneurship**

INNOVENT 203G The Entrepreneurial Mindset

**International Business**

INTBUS 151G Business across Borders

**Law**

LAW 121G\* Law and Society

**Linguistics**

LINGUIST 101G Language, Mind and Society

**Marketing**

MKTG 151G Essential Marketing

**Mathematics**

MATHS 190G Great Ideas Shaping our World

**Music**

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

**Pacific Studies**

PACIFIC 100G Introduction to Pacific Studies

**Physics**

PHYSICS 107G Planets, Stars and Galaxies

**Planning**

PLANNING 100G Creative Communities: An Introduction to Planning

**Psychology**

PSYCH 109G Mind, Brain and Behaviour

**Sociology**

SOCIO 101G Understanding Aotearoa New Zealand

**Statistics**

STATS 101G Introduction to Statistics

STATS 150G Lies, Damned Lies, and Statistics

**Theological and Religious Studies**

THEOREL 106G Islam and the Contemporary World

*\* Please refer to the General Education Regulations, notes (iv) and (v)***General Education Faculty Schedule – Engineering, Medical and Health Sciences, Science**

General Education courses approved for the following degrees:

**Faculty of Engineering:** BE(Hons)**Faculty of Medical and Health Sciences:** BHSc, MBChB, BMedImag(Hons), BNurs, BOptom, BPharm**Faculty of Science:** BSc**Conjoint degrees:** BA/BAdvSci(Hons), BAdvSci(Hons)/BCom, BAdvSci(Hons)/BE(Hons), BAdvSci(Hons)/BHSc, BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB(Hons), BAdvSci(Hons)/BMus, BAdvSci(Hons)/BNurs,BAdvSci(Hons)/BProp, BA/BE(Hons), BA/BHSc, BA/BSc, BCom/BE(Hons), BCom/BHSc, BCom/BSc, BE(Hons)/BMus, BE(Hons)/BProp, BE(Hons)/BSc, BGlobalSt/BHSc, BHSc/BNurs, BHSc/BSc, BHSc/LLB, BHSc/LLB(Hons), BMus/BSc, BNurs/BSc, BProp/BSc, BSc/LLB, BSc/LLB(Hons)  
*Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.*

Courses available (15 points):

**Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 105G Question of Race and Racism

ANTHRO 106G\* Issues and History in Popular Music

**Architectural History, Theory and Criticism**

ARCHHTC 102G Modern Architecture and Urbanism

**Art History**

ARTHIST 114G Understanding Art: Leonardo to Warhol

ARTHIST 115G Global Art Histories

**Asian Studies**

ASIAN 140G New Zealand and Asia

**Classical Studies**

CLASSICS 110G Classical Mythology

**Communications**

COMMS 104G Advertising and Society

**Dance Studies**

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

**Economics**

ECON 151G Understanding the Global Economy

**Education**

EDUC 121G How People Learn

EDUC 122G Learning Sexualities

**European Studies**

EUROPEAN 100G Europe and the World

**History**

HISTORY 103G Global History

**Innovation and Entrepreneurship**

INNOVENT 203G The Entrepreneurial Mindset

**International Business**

INTBUS 151G Business across Borders

**Law**

LAW 121G\* Law and Society

**Linguistics**

LINGUIST 101G Language, Mind and Society

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**Sociology**

SOCIO 101G Understanding Aotearoa New Zealand

**Theological and Religious Studies**

THEOREL 106G Islam and the Contemporary World

**Youth Work**

YOUTHWRK 152G Understanding New Zealand Youth

*\*Please refer to the General Education Regulations, notes (iv) and (v)*

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## Regulations – Doctor of Philosophy and Higher Doctorates

### Regulations – Doctor of Philosophy

471 Statute for the Degree of Doctor of Philosophy – PhD

### Regulations – Higher Doctorates

- 483 The Degree of Doctor of Engineering – DEng
- 483 The Degree of Doctor of Laws – LLD
- 484 The Degree of Doctor of Literature – LittD
- 485 The Degree of Doctor of Science – DSc
- 485 Procedure for the Examination of Higher Doctorates

## REGULATIONS – DOCTOR OF PHILOSOPHY

### Statute for the Degree of Doctor of Philosophy – PhD

#### Preamble

- 1 a Candidates for the degree of Doctor of Philosophy are required to pursue an approved programme of advanced study and research under supervision as enrolled students of the University. The demands of PhD research require a significant commitment by candidates in terms of time and resources, and candidates are normally expected to be working full-time on their doctoral research.
- b It is expected that this programme will usually be completed within three to four years of full-time candidature. Part-time candidature may also be permitted.
- c Upon completion of an approved programme of research:
  - (i) a candidate must submit a thesis that meets the requirements set out in Regulation 1e
  - or
  - (ii) upon the recommendation of the Academic Head and approval from the Board of Graduate Studies, a candidate may present a corpus of creative work for assessment with a written thesis, comprising an integrated whole, that meets the requirements set out in Regulation 1e.
- d In order for the PhD degree to be awarded, the candidate must satisfy the examiners in an oral examination and any other relevant examination that may be required on the subject of the thesis and on relevant matters in the field or fields to which the subject belongs.
- e The PhD degree is awarded for a formal and systematic exposition of a coherent programme of advanced research work. The work is carried out over the period of enrolment for the degree and, in the opinion of the examiners and the Board of Graduate Studies, satisfies all of the following criteria:
  - (i) is an original contribution to knowledge or understanding in its field
  - and
  - (ii) meets internationally recognised standards for such work
  - and
  - (iii) demonstrates knowledge of the literature relevant to the subject and the field or fields to which the subject belongs, and the ability to exercise critical and analytical judgement of it
  - and
  - (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.
- f PhD theses may not, without the prior permission of the Board of Graduate Studies, exceed 100,000 words in total, or 60,000 words in total when accompanied by a corpus of creative work.
- g If the core of the thesis comprises a series of published or unpublished research papers and/or case studies, the candidate must be the lead or sole author of each paper or case study and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- h If the core of the thesis does not comprise a series of published or unpublished research papers and/or case studies, a candidate may still include within their thesis published or unpublished research papers and/or case studies, provided that the candidate was the lead or sole author of each paper or case study. The thesis must be presented in a consistent format, citation style and typeface.
- i In the case of published or unpublished research papers and/or case studies that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper and/or case study.
- j All material which is not the original work of the author of the thesis must:
  - (i) be fully and appropriately attributed
  - or
  - (ii) if a substantial part of another work, be reproduced only with the written permission of the copyright owner of that other work.
- k All research for the thesis is to be conducted in accordance with the University of Auckland Research Code of Conduct Policy.

## Eligibility

- 2 Candidates for the degree of Doctor of Philosophy are required to have:
- a (i) completed the requirements for the award of a masters degree in a relevant subject area with First Class or Second Class (Division I) Honours at the University of Auckland  
or
  - (ii) completed the requirements for the award of a bachelors degree in a relevant subject area with First Class or Second Class (Division I) Honours at the University of Auckland  
or
  - (iii) completed all the taught coursework requirements (if any) for a masters degree of the University of Auckland at the equivalent of First Class or Second Class (Division I) Honours level, and have made substantial progress towards completion of the masters research thesis  
or
  - (iv) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to a masters degree in a relevant subject area with First Class or Second Class (Division I) Honours or a bachelors degree with First Class or Second Class (Division I) Honours from the University of Auckland
- and
- b demonstrated an ability to pursue doctoral-level research
- and
- c if presenting a corpus of creative work for assessment, have demonstrated advanced training or experience in a relevant creative practice, and, in their provisional year, have identified their intention to present a corpus of creative work for final assessment and have received the approval of the Board of Graduate Studies.
  - d In exceptional circumstances, the Board of Graduate Studies may consider for registration a person whose qualifications do not meet the requirements of Regulation 2a, if it is satisfied that the person's experience in research and the results of that experience are so outstanding that the person is likely to have the ability to complete the degree successfully.

## Admission

### 3 Admission Essential

Every candidate for the Degree of Doctor of Philosophy must have applied for admission and been admitted to the University of Auckland.

## Registration

### 4 a Registration Essential

Every candidate for the Degree of Doctor of Philosophy must be registered by the Board of Graduate Studies.

### b Provisional Registration

Registration is provisional for all candidates for the first 12 months of equivalent full-time study following the Date of Registration as defined in Regulation 4j of this Statute.

### c Application for Registration

Application for registration must be made to the head of the department, division, school, chair of a board of studies or director of the research centre or institute ("the Head of Department") in the discipline in which the candidate is to be primarily registered.

### d Part-time Registration

Candidates with compelling reasons may be permitted to register as part-time students if the Board of Graduate Studies expects that the candidate will be able to complete the PhD within the permitted time frame. A candidate must normally submit the thesis in no fewer than six and no more than eight years if they have been registered as a part-time student for the whole period of their registration.

### e Non-resident Candidature

For non-resident candidates, the Head of Department must provide the Board of Graduate Studies with evidence that the candidate has access to appropriate research resources and supervisory support.

### f Concurrent Registration

In exceptional cases a candidate may be permitted to enrol concurrently in a second degree in order to complete that degree, provided it is not the qualifying degree for entry into the PhD programme.

### g Role of the Head of Department

The Head of Department will make a recommendation to the Faculty Associate Dean (Postgraduate) as to:

- (i) whether the candidate:
  - (a) meets the eligibility requirements
 and
  - (b) has a preliminary thesis proposal capable of meeting the requirements of Regulation 1e of this Statute
 and



- (c) has an appropriate set of goals for the provisional year of registration, agreed to by both the candidate and main supervisor

and

if the Head of Department is of that opinion, then they will recommend:

- (ii) whether their department (in conjunction with any other department where the field of study is interdisciplinary, or other university in the case of jointly awarded degrees) accepts the responsibility for:

- (a) making satisfactory supervision arrangements for the PhD

and

- (b) providing adequate research resources and facilities

and

if the Head of Department is of that opinion, then they will nominate:

- (iii) which other departments will be involved if the field of study is interdisciplinary. In these cases, the Heads of any other departments involved are required to endorse the recommendation

and

- (iv) suitably qualified supervisors and, where appropriate, advisers

and

- (v) in the case of a candidate in a languages and literatures discipline, or a candidate for whom joint registration with another university in a non-English speaking country is proposed, the language in which the thesis is to be submitted and examined.

#### **h Role of the Associate Dean (Postgraduate)**

On receipt of the recommendation of the Head of Department, the Faculty Associate Dean (Postgraduate) will make a recommendation to the Board of Graduate Studies as to the matters set out in Regulation 4g.

#### **i Role of the Board of Graduate Studies**

On receipt of the recommendation of the Faculty Associate Dean (Postgraduate), the Board of Graduate Studies will decide whether or not to register the candidate and, if so, the conditions that will apply to the registration. The Board of Graduate Studies may call for any further information it considers relevant before making its decision.

#### **j Date of Registration**

Registration takes effect on the date (the 'Date of Registration') approved by the Board of Graduate Studies. Where a candidate has already started supervised research on the PhD topic, the Date of Registration may be backdated by not more than six months, except for a candidate transferring from a masters degree under Regulation 2a(iii), when the Date of Registration may be backdated not earlier than the date on which the coursework component (if any) of the masters degree was completed.

#### **k Supervision**

The Board of Graduate Studies will appoint the supervisors for each candidate. The supervisors must be actively involved in research in the candidate's general field, and must either hold a doctoral degree or be appropriately qualified. Persons who are themselves candidates for the degree of PhD may not be appointed as supervisors, although they may be appointed as advisers.

#### **l For each candidate the Board of Graduate Studies will appoint either:**

- (i) a main supervisor who takes overall responsibility for the supervision of the candidate and for assistance in the provision of research resources and at least one co-supervisor. The main supervisor must be a staff member of the University of Auckland

or

- (ii) two supervisors with joint responsibility for the supervision of the candidate and for assistance in the provision of research resources. One of the supervisors, who must be a staff member of the University of Auckland, will be the administrative point of contact.

#### **m In addition, the Board of Graduate Studies may appoint adviser/s for each candidate.**

#### **n Coursework**

- (i) The Board of Graduate Studies may require the candidate to undertake coursework that is considered to be necessary for the successful completion of the programme of research. Such coursework must be completed as part of the provisional registration requirements, will not exceed 60 points in total and should normally be at the postgraduate level. Candidates must normally pass any such research-related coursework at the grade of at least B+ or its equivalent, or any such undergraduate generic skill course at the grade of at least B or its equivalent

or

- (ii) The Board of Graduate Studies may require the candidate to include a structured coursework component into the candidate's provisional year goals that is considered to be necessary for the successful completion of the programme of research. The structured coursework component will consist of designated courses that are compulsory within the provisional year. Candidates will be

required to pass with a minimum B+ average across all courses, with no course lower than a B. The courses taken in the structured coursework component will not normally exceed 60 points in total and shall be at the postgraduate level.

**o Presentation in Te Reo Māori**

Candidates wishing to present and defend a thesis in Māori must, before applying to the Head of Department to be registered, obtain the permission of the Pro Vice-Chancellor (Māori). When such permission is granted, the Pro Vice-Chancellor (Māori) will make a recommendation to the Board of Graduate Studies as to:

- (i) whether the candidate has adequate fluency and literacy in Te Reo Māori in the subject area of the thesis and
- (ii) the likelihood of being able to find appropriately qualified examiners for the thesis.

## Reviews of Registration

### 5 a Provisional Goals

During provisional registration, a candidate must:

- (i) achieve the provisional year goals prescribed by the Board of Graduate Studies and
- (ii) if required, attend an interview with a member of their Faculty to discuss their progress.

### b Provisional Review

By the end of the provisional registration period, the candidate must submit their full thesis proposal to the appropriate postgraduate committee, give an oral presentation on their thesis proposal (which will be attended by members of the postgraduate committee), and meet with members of the postgraduate committee to discuss their progress to date and plans for the remainder of their enrolment.

- c The postgraduate committee will submit a report on the candidate's proposal, presentation and meeting, and the candidate, the supervisor/s and the Head of Department will submit a report to the Board of Graduate Studies on the progress of the candidate. The reports will clearly state whether or not the progress of the candidate has been satisfactory, the goals laid down for the provisional year have been achieved and the candidate's research proposal has been approved. The reports should include a recommendation that the candidate's registration be:

- (i) confirmed
- or
- (ii) continued on a provisional basis for a period of three to six months
- or
- (iii) discontinued and the candidate recommended for enrolment in another degree
- or
- (iv) terminated.

- d Where the recommendation is to confirm the candidate's registration, a copy of the candidate's full thesis proposal must be submitted to the Board of Graduate Studies.

### e Annual Review of Registration

In each year of registration each candidate must pursue a programme of advanced study and research to the satisfaction of the Head of Department and the main supervisor. At the end of each year of registration following the provisional period, the supervisor/s, the candidate and the Head of Department are to submit, through the Associate Dean (Postgraduate) of the faculty, a joint report to the Board of Graduate Studies on the candidate's progress. This report may also be discussed by the appropriate postgraduate committee of the department, institute and/or faculty in which the candidate is registered. As part of this report the supervisor/s and the Head of Department are to make one of the following recommendations:

- (i) that the candidate's registration be continued
- or
- (ii) that the candidate's registration be continued subject to specified conditions
- or
- (iii) that the candidate's registration be terminated.

### f Specified Conditions for Registration

Where a recommendation is made under Regulations 5c(i), 5c(ii) or 5e(ii), the Head of Department will also recommend to the Board of Graduate Studies the specific goals and/or conditions to be met by the candidate and the time in which these are to be completed. At the end of this period the Head of Department and supervisor/s will advise the Board of Graduate Studies whether or not these requirements have been met. Registration will terminate if the specified conditions have not been fulfilled to the satisfaction of the Board of Graduate Studies.

- g If the supervisor/s have concerns about the candidate's registration, the Board of Graduate Studies may send the candidate a formal warning. The formal warning will state the conditions the candidate must meet in order for their registration to continue. The candidate will be given the opportunity to respond, and will have three

months to meet the conditions set out in the formal warning. Failure to meet those conditions may result in a decision to terminate the candidate's registration.

**h Recommendation to Terminate**

No decision to terminate registration may be made by the Board of Graduate Studies unless the candidate has been notified in writing and given reasonable opportunity to respond.

## **Enrolment and Fees**

**6 a Enrolment**

Candidates for the PhD degree must be enrolled and pay fees in each academic year for which they are registered. Candidates need not pay tuition fees for any period during which their registration is suspended under Regulation 7g.

**b** On enrolment in each academic year every candidate must pay the fee prescribed for that academic year.

**c Refunds**

A candidate who submits a thesis or terminates their registration will receive a refund of one-twelfth of the tuition fee paid for each complete month of the period between the date of submission of the thesis or termination of registration and the end of the academic year for which fees have been paid, provided the candidate has paid the fees for at least three years of full-time equivalent study.

**d Fees other than Tuition Fees**

Unless otherwise exempted under the relevant regulations, all candidates must pay the prescribed Student Services fees and any other fees as may be prescribed from time to time. There is no refund of these fees.

**e Fees to be paid before Notification of Award of the Degree**

Notification of the award of the degree will be withheld until all outstanding fees have been paid. Candidates will not be able to graduate until all outstanding fees have been paid.

**f Other Fees Payable**

Candidates who enrol for courses other than those specified in their provisional year goals must pay the fees prescribed for those courses on enrolment.

## **Changes to the Conditions of Registration**

**7 a** The Head of Department may, after consultation with the candidate, make a written recommendation to the Board of Graduate Studies for changes in the conditions of registration for the candidate. The candidate may express his or her written views on the recommendation to the Board of Graduate Studies if he or she wishes. After considering a recommendation from the Head of Department, the Board of Graduate Studies may, after considering any submissions made by the candidate, change the conditions of registration for that candidate.

**b** Permission to present a corpus of creative work for assessment with the written thesis as an integrated whole requires the recommendation of the Head of Department and approval from the Board of Graduate Studies.

**c Absence from the University**

Where a resident candidate intends to be absent from the University in pursuit of their research for more than one month, supervisors are to submit for approval by the Board of Graduate Studies, through the Head of Department and before the candidate's departure, suitable plans for the supervision of the candidate during their absence.

**d Changes in Supervision**

When necessary, the Head of Department is to recommend changes to the supervision of the candidate for approval by the Board of Graduate Studies. This will normally be required when a supervisor is granted leave, resigns or retires.

Whilst the Board of Graduate Studies will take into consideration the candidate's views on any recommended changes to supervision, it reserves the right to determine the appointment of supervisor/s according to the availability of suitably qualified staff.

**e Change to Part-time or Full-time Registration**

Candidates may apply to change their registration from part-time to full-time and vice versa.

**f Extension of Time for Submission**

When the Board of Graduate Studies is satisfied that there is sufficient reason, it may extend a candidate's submission date. Before approving an extension of submission time the Board of Graduate Studies will require the candidate, the supervisor/s and Head of Department to agree on the programme of supervision and schedule of research considered necessary for submission by the new date proposed.

**g Suspension of Registration**

Where a candidate is unable to continue with their research programme because of circumstances beyond their control, the Board of Graduate Studies may suspend their registration for a specified period of time. The

following conditions apply:

- (i) the length of time for which a candidate's registration may be suspended will be in multiples of whole calendar months
- (ii) the Board of Graduate Studies must be satisfied that any period of suspension will not adversely affect the viability of the candidate's research
- (iii) any period of suspension will be excluded from the calculation of the final submission date
- (iv) while registration is suspended, a candidate is exempt from fees and enrolment, and is not entitled to any tuition or supervision, or to the use of any other research resources of the University.

#### h **Discontinuation of Registration**

Enrolment and Programme Regulations regarding discontinuation apply to PhD candidates.

#### i **Termination of Registration**

The Board of Graduate Studies may terminate the registration of any candidate who:

- (i) fails to enrol for any academic year corresponding to a year of registration  
or
- (ii) fails to make payment of any tuition fees related to the PhD registration  
or
- (iii) applies to cease being registered  
or
- (iv) has not made satisfactory progress while under provisional registration  
or
- (v) has received an unsatisfactory annual report  
or
- (vi) fails to meet the conditions of a formal warning  
or
- (vii) fails to submit by the due date a provisional or annual report  
or
- (viii) is unable to resume study after the maximum period of suspension as determined by the Board of Graduate Studies  
or
- (ix) has not met any conditions specified under Regulation 5f  
or
- (x) has not submitted or re-submitted the thesis in time  
or
- (xi) has had the termination of their registration recommended by a decision of a Disputes Committee constituted pursuant to Regulation 12 of this Statute  
or
- (xii) is prohibited under the Disciplinary Statute of the University from enrolling.

Before making a decision to terminate a candidate's registration pursuant to this Regulation or otherwise, the Board of Graduate Studies will allow the candidate a reasonable opportunity to respond.

### **Submission**

#### 8 a **Copies of Thesis**

All candidates are initially required to submit one copy in temporary binding and one electronic copy in pdf format of the thesis to the Graduate Centre. Copies should include the following statement to examiners on the first page:

"This thesis is for examination purposes only and is confidential to the examination process."

#### b **Time for Submission**

Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the thesis in no fewer than three and no more than four years from the Date of Registration if they are full-time students, or no fewer than six and no more than eight years in the case of candidates who have been registered as part-time students for the whole period of their registration. In the case of candidates who have been permitted to change between full-time and part-time registration, the submission times will be calculated on a pro rata basis.

#### c **Notification of Submission**

Three months prior to the expected date of submission, candidates should notify the Graduate Centre in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the thesis on the grounds of conflict of interest, he or she may also submit at this time the name of this person or people and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

#### d **Declaration as to Originality**

The thesis is to be accompanied by a statutory declaration, signed by the candidate, stating:

- (i) that the thesis is the candidate's own work

- (ii) whether any part of the thesis (in form or substance) has been submitted or accepted for any other degree or diploma and, where that is the case, clearly setting out the extent to which that earlier work has been incorporated into the thesis
  - (iii) that written permission has been obtained for any third-party copyright material reproduced in the thesis that represents a “substantial part” of the other work
  - (iv) that the temporary-bound copy and electronic copy are identical.
- e Where the thesis contains jointly authored research papers, case studies and/or any other work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.

Where the thesis includes co-produced creative work, a Co-Production Form must be signed by the candidate and all the joint producers, stating the elements of the jointly produced material which are the candidate's own work.

**f Language of Thesis**

The thesis is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

## Examination

**9 a General Provisions**

The Head of Department and/or the Associate Dean (Postgraduate) of the faculty may nominate another person to the Board of Graduate Studies to be authorised to act in his or her place in all of the provisions of this Regulation 9. If either the Head of Department or the Associate Dean (Postgraduate) is a supervisor of the candidate, an alternate must be nominated and appointed.

- b Neither the supervisors nor the candidate may communicate with the examiners regarding the examination at any stage of the examination process, except as specified in this Regulation 9.

**c Nomination of Examiners**

On notification of submission or intent to submit under Regulation 8c, the Head of Department will, on the advice of the supervisor/s, nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study which is the subject of the thesis. At least one nominee must be from outside New Zealand. The examiners must not be staff members of the University or have been involved in either the thesis research or the preparation of the thesis.

**d Appointment of Examiners**

The Board of Graduate Studies will consider the nominations provided by the Head of Department and any submissions made by the candidate under the provisions of Regulation 8c and will appoint two suitably qualified persons who are available to act as examiners. One examiner must be able to participate in the oral examination in person.

**e Appointment of Examination Committee**

The Board of Graduate Studies will also appoint an Examination Committee which will normally be composed of:

- (i) the Head of Department

and

- (ii) an Associate Dean (Postgraduate), who will chair the Examination Committee

and

- (iii) one other person (“the Head of Department Nominee”) nominated by the Head of Department. This person will have knowledge of the general field of the thesis, but not necessarily of the thesis topic, and will normally be a staff member of the University.

No member of the Examination Committee may be a supervisor or have been involved in either the thesis research or the preparation of the thesis. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty, or another Associate Dean from their faculty who is not in the same department, should be substituted.

**f Examiners' Reports**

Each examiner will be provided with an electronic copy of the thesis in pdf format and, acting independently, is required to provide the Graduate Centre, within two months of receipt of the thesis, with a written report in English on the quality of the thesis according to the criteria outlined in Regulation 1e. A copy of the thesis will be provided to the Examination Committee.

- g The examiners will include with their reports one of the following recommendations:

- (i) to award the degree, subject to satisfactory performance at the oral examination.

The thesis can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the material.

or

- (ii) to award the degree after specified “minor corrections” have been made to the thesis and/or corpus of creative work, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), by a specified date, and subject to satisfactory performance at the oral examination.

This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, or typographical errors. These changes can normally be made within a one-month period. When these corrections are made, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.

or

- (iii) to award the degree after revisions have been made to the thesis and/or corpus of creative work, to the satisfaction of the Examiner or nominee (who will be the Head of Department), by a specified date, and subject to satisfactory performance at the oral examination.

This recommendation is made when an examiner concludes that the revisions required are not minor, including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 2-4 month period.

or

- (iv) to permit the candidate to revise the thesis and/or corpus of creative work, and resubmit it for examination on one further occasion only.

This recommendation is made when an examiner concludes that the thesis is not yet of PhD standard. It will require either further research, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required PhD standard. The candidate will be permitted to resubmit, normally within a 12 month period.

or

- (v) not to award the degree, but refer the thesis to the appropriate authority within the University for consideration of the award of another degree.

This recommendation is made when an examiner is of the opinion that the thesis has substantive flaws incompatible with the requirements of a PhD.

or

- (vi) not to award any degree.

- h As suppliers of evaluative material in terms of the Privacy Act 1993, all examiners will be informed that the information and reports they supply as such will be held in confidence to the candidate, supervisors and to persons involved in the formal examination process. Candidates’ preparation for an oral examination or thesis revision should be assisted by knowing what the examiners have said about their thesis. Examiners’ reports will normally be released initially to those involved in the examination process, other than the candidate. Part 1 of the report, the recommendation, will not be released to the candidate, but, if the Examination Committee recommends that the candidate proceed to oral, and the Board of Graduate Studies accepts that recommendation, then the Graduate Centre will release the examiners’ evaluations (Part 2 of the report) to the candidate. At this stage, the candidate will not be informed of the names, or other identifying information, of their examiners. Part 2 of the report will also be released for the purpose of judging the Vice-Chancellor’s Prize for Best Doctoral Thesis for those candidates who have been nominated.

The Board of Graduate Studies (through the Dean of Graduate Studies) reserves the right to remove from an examiner’s report made available to the candidate any material that it considers should not be released.

#### i **Replacement of Examiners**

If a report has not been received within two months, the Graduate Centre will send a reminder to the examiner and advise him or her that unless the report is received within two further months the appointment of the examiner may be terminated. If the report has not been received within two months of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

- j The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

#### k **Consideration of Examiners’ Reports**

Upon receipt of both of the examiners’ reports, the Graduate Centre will provide copies for consideration by the Examination Committee. The examiners’ reports will also be made available to the supervisor/s on a confidential basis. Supervisor/s may comment on the reports in writing to the Examination Committee on a confidential basis. The Examination Committee may also request clarification of issues raised in examiners’ reports from the examiners and, if necessary, from supervisors. If the recommendations of the examiners are in conflict and the Examination Committee considers that the conflict may be resolved, the Chair may invite the two examiners to consult and to provide a written report or reports on the outcome of their consultations.

#### l **Recommendation of the Examination Committee**

The Examination Committee will then make a report to the Board of Graduate Studies which includes the

nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 9k and which recommends one of the following:

- (i) to appoint one or more further independent examiners to report on any areas of conflict
- or
- (ii) to proceed to the oral examination
- or
- (iii) to permit the candidate to revise the thesis and/or corpus of creative work, and resubmit it for examination on one further occasion only
- or
- (iv) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree
- or
- (v) not to award the degree.

**m Further Examiners**

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint further independent external examiners to report on any matters which it may specify. In this event the candidate will be kept informed, and Regulations 9f to 9j will apply for the reports of the further examiners.

**n Oral Examination**

In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, the following procedures will apply:

- (i) the Board of Graduate Studies, on the recommendation of the Examination Committee, will appoint one of the examiners to be the Oral Examiner and will determine whether the Oral Examiner should attend the examination in person or by video-conference. Candidates are expected to be available to attend the oral examination in person
- (ii) the Board of Graduate Studies will appoint a person to act as an independent Chair of the oral examination. The Chair must be a member of the academic staff of the University, but will not be a member of a faculty in which the candidate is registered
- (iii) the examination must be attended by the candidate, the Oral Examiner, the Chair and the Head of Department Nominee on the Examination Committee. A supervisor or co-supervisor may attend with the agreement of the candidate, but will not act as an examiner and may only participate to the extent requested by the Chair
- (iv) subject to Regulation 9h above, the Graduate Centre will forward copies of Part 2 of the examiners' reports to the candidate no fewer than five working days before the oral examination
- (v) during the oral examination, the Oral Examiner and Head of Department Nominee will discuss with the candidate the subject of the thesis and relevant matters in the field or fields to which the subject belongs. The Oral Examiner will discuss with the candidate issues raised in the examiners' reports and ask questions of the candidate on behalf of the other examiner. The Head of Department Nominee will ensure that the other examiner's comments and questions are discussed.

**o Recommendation of the Oral Examination**

On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of Department Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations:

*either*

- (i) to award the degree
- or
- (ii) to award the degree after specified "minor corrections" (see Regulation 9g(ii)) have been made to the thesis and/or corpus of creative work, to the satisfaction of the Oral Examiner or nominee (who may be the Main Supervisor), and by a specified date

*or*

- (iii) (a) to award the degree subject to revising part or parts of the thesis and/or corpus of creative work, to the satisfaction of the Oral Examiner or nominee (who will be the Head of Department), by a specified date (see Regulation 9g(iii)). When the Head of Department acts as the Oral Examiner's nominee, the nature of the revisions must be such that he or she can certify that compliance has been achieved. In such cases, the Head of Department may discuss the revisions with the Head of Department Nominee on the Examination Committee and/or the candidate's supervisor/s. If the Head of Department is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis and/or corpus of creative work must be assessed by the Oral Examiner.

*or*

- (b) to award the degree subject to revising part or parts of the thesis and/or corpus of creative work, to the satisfaction of the Examiner or Examiners by a specified date (see Regulation 9g(iii))

*or*

- (iv) to permit the candidate to revise the thesis and/or corpus of creative work, and resubmit it for



examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 9l(iii)

or

- (v) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree

or

- (vi) not to award the degree.

In the case of recommendations 9o(iii) and 9o(iv), the report must also state clearly the nature of the revisions recommended.

**p When Minor Corrections are Required**

In the event that the Board of Graduate Studies requires the candidate to undertake minor corrections the following provisions apply:

- (i) the Head of Department Nominee of the oral examination, in consultation with the Oral Examiner or nominee (who may be one of the candidate's supervisors), will prepare a written report detailing the minor corrections required
- (ii) the Head of Department Nominee will ensure that the candidate is provided with a copy of the required minor corrections, and the specified date by which the corrections are to be completed
- (iii) if the required minor corrections are completed to the satisfaction of the Oral Examiner or nominee (who may be one of the candidate's supervisors) by the specified date, that person will notify the Graduate Centre that the degree may be awarded
- (iv) in cases where the Oral Examiner or nominee (who may be one of the candidate's supervisors) reports that the minor corrections were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies.

**q When Revisions are Required**

In the event that the Board of Graduate Studies requires the candidate to undertake revisions to the satisfaction of the Oral Examiner or nominee (who will be the Head of Department), or to the satisfaction of the Examiner, the following provisions apply:

- (i) the Head of Department Nominee of the oral examination, in consultation with the Oral Examiner or the Examiner, will prepare a written report detailing the revisions required
- (ii) the Head of Department Nominee will ensure that the candidate is provided with a copy of the required revisions, and the specified date by which the revisions are to be completed
- (iii) if the required revisions are completed to the satisfaction of the Oral Examiner or nominee (who will be the Head of Department), or the Examiner, by the specified date, that person will notify the Graduate Centre that the degree may be awarded
- (iv) in cases where the Oral Examiner or nominee (who will be the Head of Department) or the Examiner reports that the revisions were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies. This recommendation may include the need to undertake further revisions.

**r When Revision and Resubmission are Permitted**

In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the thesis and/or corpus of creative work prior to an oral examination, the Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date the Board of Graduate Studies accepts the Examination Committee's recommendation. If the Board of Graduate Studies accepts the recommendation, the following provisions apply:

- (i) the Graduate Centre will inform the candidate of the decision, and will forward copies of Part 2 of the examiners' reports to the candidate
- (ii) within two weeks of the notification from the Graduate Centre, the Examination Committee will meet with the candidate and discuss the revisions required
- (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the Graduate Centre
- (iv) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted. Where possible, the registration of the candidate is to continue under the conditions applying at the first date of submission
- (v) if the thesis is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
- (vi) upon resubmission, the revised thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission may not be recommended. If any of the original examiners is unavailable to re-examine the thesis, the Board of Graduate Studies will appoint alternative examiner/s
- (vii) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the



supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 9k. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 9k. Where warranted, the Examination Committee may recommend, and/or the Board of Graduate Studies may determine, that Regulation 9m should apply. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' evaluations of the revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination. The remainder of the examination process will proceed as per Regulations 9n-q.

If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:

(a) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree

or

(b) not to award the degree.

- s In the event that the Board of Graduate Studies requires the candidate to revise the thesis and/or corpus of creative work after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date of the oral examination. In such cases, the following provisions apply:

- (i) the Graduate Centre will inform the candidate of the decision and send a copy of the oral examination report to the Examination Committee
- (ii) within two weeks of the notification from the Graduate Centre, the Examination Committee will meet with the candidate and discuss the revisions required
- (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the Graduate Centre
- (iv) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted. Where possible, the registration of the candidate is to continue under the conditions applying at the first date of submission
- (v) if the thesis is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
- (vi) upon resubmission, the revised thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis the Board of Graduate Studies will appoint alternative examiner/s
- (vii) upon receipt of both of the examiners' reports, the Graduate Centre will provide copies of the new examiners' reports, the original examiners' reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 9k. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 9k. Where warranted, the Examination Committee may recommend, and/or the Board of Graduate Studies may determine, that Regulation 9m should apply. Otherwise, the Examination Committee report must recommend one of the following:

(a) to proceed to a second oral examination (in which case Regulations 9n-q apply)

or

(b) to award the degree

or

(c) to award the degree after specified "minor corrections" (see Regulation 9g(ii)) have been made to the thesis and/or corpus of creative work to the satisfaction of the Examiner or nominee (who may be one of the candidate's supervisors), by a specified date

or

(d) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree

or

(e) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the Graduate Centre will release the examiners' evaluations of the revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

#### t Final Decision

After considering all of the reports of the examiners and the Examination Committee, the Board of Graduate Studies will make the final decision as to the award of the degree.

**ii Copies for Deposit**

- (i) On successful completion of the examination, candidates will be required to deposit two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, with the Graduate Centre. The degree will not be conferred until the candidate has complied with this requirement.
  - (ii) When two hardbound copies and a digital copy of the PhD thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.
- v (i) The digital thesis deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis.
  - (ii) A thesis which is deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

**Variations**

- 10 In exceptional circumstances, the Board of Graduate Studies may approve a personal programme which does not conform to the regulations for a PhD.

**Appeals****11 As to Registration**

- a Candidates, supervisors or Heads of Department may appeal against any decision of the Board of Graduate Studies made under Regulations 4, 5, 7 or 8 of this Statute, normally within three months of the making of the decision, on the grounds that:
  - (i) relevant information which was not available to the Board of Graduate Studies at the time of its making the decision has since become available
  - and/or
  - (ii) the procedure adopted in arriving at the decision was unfair. The appeal must state clearly all grounds relied on by the appellant and all relevant documentation must be attached.
- b Any appeal made under Regulation 11a will be considered by the Chair of the Board of Graduate Studies, or their nominee, who may seek further information relating to the grounds of the appeal and shall notify the candidate of new information before making any decision. The Chair shall give a written decision outlining the reason/s for the decision. A decision:
  - (i) grounded on the lack of relevant information shall be final
  - or
  - (ii) grounded on procedural unfairness may be further appealed within six months after the decision is made to the Vice-Chancellor (or nominee) whose decision shall be final.

**As to Examination**

- c If a PhD candidate believes that he or she has been significantly disadvantaged by the examination process, or by any part of the examination process, then a written appeal may be made to the Board of Graduate Studies, setting out the grounds of the appeal. All relevant documents relied upon must be submitted with the appeal.
- d Any appeal as to examination process must be lodged within three months of the result of the examination being officially communicated to the candidate. The appeal document must state clearly all grounds relied on and include all relevant documents.
- e In the case of appeals as to examination process:
  - (i) the Chair of the Board of Graduate Studies, or their nominee, will undertake a preliminary investigation and determine if there are grounds for the appeal to be taken to a further stage
  - (ii) if there are grounds for further consideration of an appeal, this will be undertaken by two members of the Board of Graduate Studies who have not been involved in the examination process who will make a recommendation to the Vice-Chancellor
  - (iii) the candidate will be provided with a copy of the recommendation to the Vice-Chancellor and will have the opportunity to respond to the recommendation
  - (iv) the decision of the Vice-Chancellor will be final and may involve a re-examination of the work.

**Dispute Resolution Procedures**

- 12 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

**Transitional Arrangements**

- 13 a This Statute came into force on 1 January 2016 and revoked the previous Statute for the Degree of Doctor of Philosophy.
- b For candidates initially registered under a previous statute, the Board of Graduate Studies may agree to vary the application of the provisions of this Statute to ensure consistency with the provisions of the statute under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

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## REGULATIONS – HIGHER DOCTORATES

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*In addition to the degree of Doctor of Philosophy, the University offers higher doctorates in Engineering (DEng), Laws (LLD), Literature (LittD), and Science (DSc). These are the highest academic awards offered by the University and are awarded to graduates or close affiliates of the University of Auckland who have published original work that has, over an extensive period of time, given them authoritative standing and international eminence in their respective field. The higher doctorate is thus to be seen as recognition of real distinction in one of these areas of study. It is awarded rarely and only after rigorous examination of a substantial and significant corpus of material. A person wishing to become a candidate for a higher doctorate should refer to the Guidelines for Candidates of Higher Doctorates.*

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### The Degree of Doctor of Engineering – DEng

#### Eligibility

- 1 The Degree of Doctor of Engineering shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence in some branch of engineering or technology such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation, or as designs and inventions. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Engineering must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

#### Application

- 7 A person wishing to become a candidate for a Doctor of Engineering should apply in writing to the Dean of Graduate Studies, providing:
    - a a completed *Application to be Examined for a Higher Doctorate*
    - and
    - b an academic curriculum vitae
    - and
    - c academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).
  - 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.
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### The Degree of Doctor of Laws – LLD

#### Eligibility

- 1 The Degree of Doctor of Laws shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to the history, philosophy, exposition or criticism of law, such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Laws must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.

- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

### Application

- 7 A person wishing to become a candidate for a Doctor of Laws should apply in writing to the Dean of Graduate Studies, providing:
    - a a completed *Application to be Examined for a Higher Doctorate*
    - and
    - b an academic curriculum vitae
    - and
    - c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.
  - 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.
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## The Degree of Doctor of Literature – LittD

### Eligibility

- 1 The Degree of Doctor of Literature shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to linguistic, literary, philosophical, social, cultural or historical knowledge such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.
- 3 A candidate for the Degree of Doctor of Literature must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

### Application

- 7 A person wishing to become a candidate for a Doctor of Literature should apply in writing to the Dean of Graduate Studies, providing:
    - a a completed *Application to be Examined for a Higher Doctorate*
    - and
    - b an academic curriculum vitae
    - and
    - c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.
  - 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.
-

## The Degree of Doctor of Science – DSc

### Eligibility

- 1 The Degree of Doctor of Science shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to some branch of pure or applied science such that they are considered to have authoritative standing and international eminence in their field.
- 2 The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation.
- 3 A candidate for the Degree of Doctor of Science must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.
- 4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.
- 5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.
- 6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

### Application

- 7 A person wishing to become a candidate for a Doctor of Science should apply in writing to the Dean of Graduate Studies, providing:
  - a a completed *Application to be Examined for a Higher Doctorate*
  - and
  - b an academic curriculum vitae
  - and
  - c academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).
- 8 Consideration of applications and examination shall be carried out in accordance with the *Procedure for the Examination of Higher Doctorates*, as determined by the Board of Graduate Studies from time to time.

## Procedure for the Examination of Higher Doctorates

*This procedure applies to the examination of the Degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature and Doctor of Science, and should be read in conjunction with the Higher Doctorate Examination Procedures.*

### Consideration of Applications to be Examined

- 1 As soon as possible after an application to be examined has been lodged with the Dean of Graduate Studies and has been determined to meet initial requirements, the application will be forwarded to the relevant Faculty Dean or delegate ("the Faculty") for further consideration.
- 2 The Faculty will appoint an Examination Committee of three senior academics who have a general understanding of the applicant's field of research. At least two members of the Committee must be academic members of the University, one of whom will be nominated to chair the Examination Committee.
- 3 The Examination Committee will investigate the information provided, including the quality and nature of the submission for examination, will seek input from the Dean of the Faculty, and will make a recommendation to the Dean of Graduate Studies within one month that the Faculty:
  - a will allow the applicant to be admitted to candidature for the higher doctorate
  - or
  - b will not allow the applicant to be admitted to candidature for the higher doctorate.

### Notification of Assessment of Application and Intention to Submit

- 4 The Dean of Graduate Studies will advise the applicant of the Faculty's decision and, if the application has been accepted, will request written notification of the applicant's intention to proceed with candidature and submission. The submission of work to be examined must be received by the Dean of Graduate Studies within three months of the notification that the application was accepted.
- 5 The examination will not proceed until receipt of the candidate's written notification of intention to proceed and payment of fees as set out in Schedule B of the Fees Statute.

### Appointment of Examiners

- 6 Upon payment of fees and receipt of the candidate's written notification of intention to proceed, the Dean of Graduate Studies will request that the Faculty nominate three external examiners. The nominations should be made within three months of the request. The examiners must be of authoritative standing and international eminence in the field of the submitted work and must be active in research. At least one examiner shall be resident outside New Zealand. Examiners must not have engaged in substantial collaboration with the candidate. Any involvement with the candidate by the examiner which could constitute a conflict of interest should be declared at the outset. The appointment of all examiners must be approved by the Dean of Graduate Studies.

### Submission

- 7 The candidate shall lodge at the Graduate Centre:
- a three copies of the work to be examined
  - and
  - b a statutory declaration which shall:
    - (i) state the extent to which the work is the candidate's own, and (in the case of a conjoint work) identify as clearly as possible which parts are the candidate's own
    - and
    - (ii) declare that the work in substantially its present form has not been submitted or accepted previously for the award of a degree or diploma in this or any other tertiary institution, and is not being submitted for a degree or diploma in any other tertiary institution or for another degree or diploma at this institution.

### Examination

- 8 The degree will be awarded solely on consideration of the submitted works upon which the candidate's claim to the degree is based.
- 9 In order to qualify for the degree, the submitted works must provide sufficient evidence that the candidate has made an original contribution of special excellence to their discipline such that they are considered to have authoritative standing and international eminence in their field.
- 10 Examiners will be requested to report to the Dean of Graduate Studies on the submission within three months of receipt and recommend whether the candidate:
- a should be awarded the degree
  - or
  - b should not be awarded the degree.
- 11 The reports of all examiners will be forwarded to the Examination Committee for consideration of whether or not to admit the candidate to the degree.
- 12 If the examiners' recommendations differ, the Examination Committee may invite the examiners to consult and provide a written report or reports on the outcome of their consultation. If, after such consultation, the differences remain unresolved, the Examination Committee may recommend to the Dean of Graduate Studies that a further independent external examiner be appointed to report on areas of conflict.
- 13 The Examination Committee shall recommend an outcome based on the examiners' reports to the Dean of Graduate Studies. The Dean of Graduate Studies will determine the result of the examination and notify the candidate of the decision.
- 14 An unsuccessful submission may not be presented for re-examination until at least five years after initial submission and must include new material.

### Deposit of Submission in the Library

- 15 On successful completion of the examination of the submitted work, and when possible, two bound copies will be deposited in the University Library by the Graduate Centre. The first bound copy will remain in the Library for reference purposes; the second copy may be borrowed by members of the Library, or sent to other libraries on inter-library loan. The third copy will be returned to the candidate.

### Graduation

- 16 Candidates who have satisfied the requirements for any award of the University shall be admitted to that award.
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## COURSE PRESCRIPTIONS

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*The Course Prescriptions contain approved University of Auckland courses. Before selecting courses from this Calendar, students and potential students are advised to ascertain which courses are expected to be offered in this Academic Year and in which semester they are scheduled by referring to the Class Search on Student Services Online, or by contacting AskAuckland Central in Alfred Nathan House, 24 Princes Street or the relevant faculty student centre.*

*Where courses in the following Course Prescriptions are listed with an 'A' and a 'B' option, this means that, if they are offered, they will be taught over two semesters and students must enrol in both Part A and Part B in order to complete and, where successful, be credited with the course. Courses with no 'A' or 'B' designation are taught over one semester.*

*The Prescriptions are listed by faculty, in alpha-numeric order by subject title and should be read in conjunction with the relevant regulations.*

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## The University of Auckland

### Internship

#### Postgraduate 700 Level Courses

**INTERNSP 700** **15 Points**  
**Internship 1**

Enables the development of practical knowledge and hands-on experience through a supervised internship.

**INTERNSP 701** **30 Points**  
**Internship 2**

Enables the development of practical knowledge and hands-on experience through a supervised internship.

**INTERNSP 702** **45 Points**  
**Internship 3**

Enables the development of practical knowledge and hands-on experience through a supervised internship.

**INTERNSP 703** **60 Points**  
**Internship 4**

Enables the development of practical knowledge and hands-on experience through a supervised internship.

### TFC Academic English Studies

#### Foundation Courses

**TFCACENG 93F** **15 Points**  
**Foundation Academic English**

Develops language skills necessary for academic study. The course will help students to improve their sentence structure, develop their vocabulary, plan their writing, and improve paragraph and essay organisation. It focuses on sound principles of essay writing and provides practice in the various stages of writing.

*Prerequisite: Coordinator approval*

*Restriction: ACADENG 93F*

### TFC Arts General

#### Foundation Courses

**TFCARTS 92F** **15 Points**  
**Introduction to Arts and Humanities**

An interdisciplinary, skills-based course which takes students through a special research topic with input from a number of different Arts and Arts-related disciplines. This not only provides students with research experience; it also assists them in making subject choices for Stage I by introducing them to different disciplines and subject areas in the arts and humanities.

*Restriction: ARTSGEN 92P*

### TFC Biological Science

#### Foundation Courses

**TFCBIO 91F** **15 Points**  
**Foundation Biology 1**

An introduction to biological sciences with an emphasis on organism diversity, which includes bacteria, plants, fungi and animals. Fundamentals of classification, ecology and evolution are introduced and the study of a current topic in biology is used to develop research and critical thinking

skills. Practical classes are both laboratory-based and field based.

*Restriction: BIOSCI 91F, 91P*

**TFCBIO 92F** **15 Points**  
**Foundation Biology 2**

Concepts introduced in TFCBIO 91F are further developed with an emphasis on the structures and processes of living things at cellular and molecular levels. Cell biology, genetic principles and biochemistry are explored and further developed in a human biological context. Laboratories focus on students developing key practical skills.

*Restriction: BIOSCI 91F, 92F, 91P, 92P*

### TFC Business

#### Foundation Courses

**TFCBUS 92F** **15 Points**  
**Foundation Business**

Develops an understanding of the role of business in a rapidly changing national and international context. Focuses on factors impacting success and value creation including effective management and leadership, understanding customers, innovation and product development, financial and accounting practices, and strategic planning and decision-making.

### TFC Chemistry

#### Foundation Courses

**TFCCHEM 91F** **15 Points**  
**Foundation Chemistry 1**

Introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing equations, calculating moles and particles present, calculation of concentration in mol L<sup>-1</sup>. Energy and thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

*Restriction: CHEM 91F, 91P*

**TFCCHEM 92F** **15 Points**  
**Foundation Chemistry 2**

Introduces further principles of chemistry. Physical chemistry and qualitative inorganic analysis, including chemical kinetics and chemical equilibrium. Organic chemistry, including hydrocarbons, oxygen-containing functional groups, isomerism and reaction classifications, acids, bases, buffer solutions and titrations. Laboratories include reactions of hydrocarbon and oxygen-containing organic compounds, chromatography, testing for anions and cations in solution, acid-base titrations.

*Restriction: CHEM 92F*

### TFC Creative Arts

#### Foundation Courses

**TFCCAI 92F** **15 Points**  
**Foundation Creative Arts**

Helps develop a practical and theoretical understanding of the skills and practises employed by performing artists, visual artists and designers when creating a performance, art object or design portfolio.

## TFC Education

### Foundation Courses

#### TFCEDEC 12F 15 Points

##### Introduction to Computing

Develops computer literacy skills in word processing, spreadsheets, presentation software, document collaboration and common multi-media technologies. These skills will be embedded in the context of tertiary study.

*Restriction: EDFOUND 12F*

#### TFCEDEC 13F 15 Points

##### Child Development and Learning

Presents an overview of language and learning development, and examines strategies for helping children to develop as learners and readers.

*Restriction: EDFOUND 13F*

#### TFCEDEC 14F 15 Points

##### An Introduction to the New Zealand Education System

Introduces students to the education system of New Zealand. Illustrates the historical development of the New Zealand education system, and addresses issues such as changes to governance and curriculum and ethnic diversity in New Zealand schools.

*Restriction: EDFOUND 14F*

#### TFCEDEC 15F 15 Points

##### Mathematics for Education

Development of fundamental mathematics concepts including an understanding of arithmetic ideas as expressed in fractions, decimals and percentages, ratio and proportion, and algebraic thinking. Application of these concepts in contexts such as financial literacy, problem solving, and real-life mathematics will form the basis of this course.

*Restriction: EDFOUND 15F*

#### TFCEDEC 16F 15 Points

##### Mathematics for Teaching Science and Technology

Students will develop critical thinking skills by designing and critiquing investigative methods for science and mathematics.

*Restriction: EDFOUND 16F*

## TFC English

### Foundation Courses

#### TFCENG 91F 15 Points

##### Academic Literacy 1

Establishes the foundations of spoken and written English for academic purposes. The basics of academic practice, including critical reading, writing (short and longer forms), listening and presentation skills, and multi-modal literacies, will introduce academic literacy to students as a powerful, transferable communication tool. Assignments require students to handle English with competency and the course instils essential daily habits which foster university-level success.

*Restriction: ENGLISH 91F*

#### TFCENG 92F 15 Points

##### Academic Literacy 2

Further establishes skills in spoken and written English for academic purposes. The essentials of sound academic practice, including enhanced critical reading, writing (all forms), astute listening and presentation skills with a demonstrable ability to incorporate multi-modal literacies, will consolidate the students' academic literacy skills.

Building on from Academic Literacy 1, the course strengthens each student's confidence in participating in and producing convincing academic discourse.

*Restriction: ENGLISH 92F*

## TFC English Writing

### Foundation Courses

#### TFCEWRIT 94F 15 Points

##### Foundation English Writing

Develops language skills necessary for academic study. The course will help students to improve their sentence structure, develop their vocabulary, plan their writing, and improve paragraph and essay organisation. It focuses on sound principles of essay writing and provides practice in the various stages of writing.

*Prerequisite: Coordinator approval*

*Restriction: ENGWRIT 94F*

## TFC Geography

### Foundation Courses

#### TFCGEO 91F 15 Points

##### Foundation Geography 1

Introduces population and development themes, including global and regional patterns of population growth, overpopulation, migration, urbanisation, city planning issues, uneven patterns of economic growth and human well-being, and sustainable development.

*Restriction: GEOG 91P*

#### TFCGEO 92F 15 Points

##### Foundation Geography 2

Focuses on the relationship between humans and the environment, emphasising long-term trends in resource use, human impacts in the environment, sustainable resource management and environmental hazards.

*Restriction: GEOG 92P*

## TFC History

### Foundation Courses

#### TFCHIST 91F 15 Points

##### Foundation History

Survey of New Zealand history primarily since 1769, with particular emphasis on the interaction between the European world and the indigenous tribes. Skills training in reading for meaning, critical analysis, essay writing and computer word processing

*Restriction: HISTORY 91F*

## TFC Māori

### Foundation Courses

#### TFCMĀORI 10F 15 Points

##### Te Pū

Introduction to functional and instructional Māori including everyday vocabulary, basic sentence structures, pronouns, possessives and positional language. Aspects of tikanga will include meeting and greeting people with waiata, karakia and himene, and values such as whānau, whakawhanaungatanga and aroha. Referring to their own hapū/iwi students will introduce and locate themselves in relation to their whakapapa and carry out a short mihi.

*Restriction: EDFOUND 10F*

## TFC Mathematics

### Foundation Courses

#### TFCMATHS 89F 15 Points Mathematics for Arts

Aimed at linking mathematics to the world of students who are likely to be non-STEM majors. Includes several important mathematical ideas within historical, environmental, societal, political, financial, justice, entertainment and cultural contexts. The course will also be guided by the interests of its learners as citizens and consumers, who will be encouraged to draw on the mathematics they are already familiar with.

#### TFCMATHS 91F 15 Points Foundation Mathematics 1

This first mathematics course aims to promote an understanding of number skills, including an introduction to algebra. Students will learn how to use simple technology and develop their problem solving abilities.

*Restriction: MATHS 91P, 92F*

#### TFCMATHS 92F 15 Points Foundation Mathematics 2

This second mathematics course aims to use the skills learnt in TFCMATHS 91F to develop an understanding of functions in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102. Recommended preparation: TFCMATHS 91F or TFCMATHS 93F.

*Restriction: MATHS 92F*

#### TFCMATHS 93F 15 Points Foundation Mathematics 3

This mathematics course aims to promote an understanding of numerical and algebraic skills at a deeper level than TFCMATHS 91F. Students will learn how to use simple technology and develop their problem solving abilities.

*Restriction: MATHS 93P*

#### TFCMATHS 94F 15 Points Foundation Mathematics 4

This mathematics course aims to use the skills learnt in TFCMATHS 93F to develop an understanding of functions, including differential functions, in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102.

*Restriction: MATHS 94F*

## TFC Pacific Studies

### Foundation Courses

#### TFCPAC 91F 15 Points Foundation Pacific Studies

Introduces students to an essential knowledge of the Pacific and its cultures and peoples, and to the core practices and concepts of interdisciplinary Pacific Studies. This course will provide a foundation of knowledge of Pacific cultures, languages, history, geography and politics, and introduce students to some core Pacific Studies concepts (such as fa'aalo'alo/faka'apa'apa, diaspora, Oceania, identity, and culture). Students will gain familiarity with the history and purposes of Pacific Studies and work with some accessible forms of indigenous Pacific knowledge.

## TFC Physics

### Foundation Courses

#### TFCPHYS 91F 15 Points Foundation Physics

An introductory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line, including the concepts of momentum and energy; an introduction to heat.

*Restriction: PHYSICS 92F, 91P*

#### TFCPHYS 92F 15 Points Foundation Physics 2

A second foundation course for students who understand the basic mechanics of motion in a straight line. Further mechanics, including equilibrium, projectile motion, rotational motion and gravitation. Electromagnetism, including electrostatics, elementary circuits and the effects of magnetic fields

*Restriction: PHYSICS 92F*

## TFC Social Work

### Foundation Courses

#### TFCSOCW 17F 15 Points Aotearoa Society in Context

Considers the migration stories of the many peoples who make up Aotearoa New Zealand society and explores some contemporary issues and trends with particular reference to education and social services. Particular consideration will be given to Te Tiriti o Waitangi.

*Restriction: SOCWORK 11F*

## TFC Sociology

### Foundation Courses

#### TFCSOCIO 91F 15 Points Foundation Sociology 1

Introduces students to fundamental building blocks in sociology. Students develop familiarity with key sociological concepts that explain social inequalities, enabling them to think sociologically about this issue. In particular, students learn how social structures (for example, class, race/ethnicity, gender and sexuality), social institutions (for instance, the state) as well as interactions between people produce and sustain various forms of inequality.

#### TFCSOCIO 92F 15 Points Foundation Sociology 2

Focuses on Aotearoa New Zealand as a multicultural nation produced through colonisation and subsequent waves of migration. Using a range of case studies, the course highlights the role of different cultural norms and values in creating diverse experiences of living in Aotearoa New Zealand. Such divergent realities invite reconsideration of what it means to be a 'New Zealander'.

## TFC Statistics

### Foundation Courses

#### TFCSTATS 92F 15 Points Data Analytics

Provides an introduction to statistics for anyone who will

ever have to collect, analyse or interpret data, either in their career or private life. Statistical skills will be developed through Exploratory Data Analysis of real data using appropriate technology and statistical techniques. An important aspect of the course will involve communicating results to others in verbal or written form.

*Prerequisite: 15 points from TFCMATHS 89F, 91F, 93F*

## Faculty of Arts

### Academic Integrity

**ACADINT A01**

**0 Points**

#### Academic Integrity Course

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

### Academic English Studies

#### Foundation Courses

**ACADENG 93F**

**15 Points**

#### Foundation Academic English

Develops language skills necessary for academic study. The course will help students to improve their sentence structure, develop their vocabulary, plan their writing, and improve paragraph and essay organisation. It focuses on sound principles of essay writing and provides practice in the various stages of writing.

*Prerequisite: Coordinator approval*

#### Stage I

**ACADENG 100**

**15 Points**

#### Forms in Academic English

Focuses on developing an understanding of academic reading and writing, including sentence and paragraph structure and academic vocabulary, and aims to develop strategies for employing these for effective reading and writing of academic texts. Develops an understanding of broad principles and practices of academic discourse at university level.

*Restriction: May not be taken if ENGWRIT 101 or ESOL 201 or ACADENG 201 or ESOL 210 or ACADENG 210 has previously been passed. This course is available only to students who speak English as an additional language*

**ACADENG 101**

**15 Points**

#### Academic English Writing

Teaches students the skills necessary to write essays of exposition and argument for university purposes. It includes brainstorming, writing an outline, structuring an essay, integrating quotations, summaries and referencing.

*Restriction: May not be taken if ACADENG 93F, 201, 210, ENGWRIT 101, ESOL 201, 210 has previously been passed. This course is available only to students who speak English as an additional language*

**ACADENG 104**

**15 Points**

#### Academic English for Business

Focuses on core English academic reading and writing skills, and strategies for learning disciplinary vocabulary. Targets

the academic literacy needs of students in accessing the undergraduate business curriculum and develops awareness of appropriate text structures and academic style to understand and express business-related concepts in an academic context.

*Restriction: May not be taken if ENGWRIT 101 or ESOL 201 or ACADENG 201 or ESOL 210 or ACADENG 210 has previously been passed*

#### Stage II

**ACADENG 210**

**15 Points**

#### Writing Research Reports

Aims to develop skills needed for writing research and laboratory reports. It covers key stages in writing a standard report and the language patterns associated with each of these stages. Course components include writing the literature review, methodology, results and discussion sections of a report, dissertation or thesis.

*Prerequisite: ACADENG 101 or approval of Academic Head or nominee*

*Restriction: ESOL 210. This course is available only to students who speak English as an additional language*

**ACADENG 212**

**15 Points**

#### Special Topic

*Restriction: ESOL 212. This course is available only to students who speak English as an additional language*

### Ancient History

#### Stage I

**ANCHIST 100**

**15 Points**

#### Ancient Egyptian History

A broad overview of ancient Egyptian society and history. It encompasses the approximately 2000 years between the early period of formation of the state of Egypt and the end of the New Kingdom. A focus on political history forms the framework for discussions of the art, literature, and religion of the period.

**ANCHIST 102**

**15 Points**

#### Ancient Greek History

An introduction to Greek history and civilisation from the Bronze Age to the death of Alexander the Great utilising both archaeological evidence and literary sources.

**ANCHIST 103**

**15 Points**

#### Roman History

An introduction to the civilisation and history of Ancient Rome, with particular reference to the Republic and Early Empire.

**ANCHIST 110**

**15 Points**

#### Ancient Egypt, Greece and Rome

An introduction to the history, societies, and cultures of the ancient Mediterranean, and connected regions, with an especial focus on Egypt, Greece, and Rome. Includes study of texts, visual evidence, and material culture from approximately 3000BCE to late antiquity. Topics will include structures of power, warfare, social dynamics, religion, art, and cultural identity.

#### Stage II

**ANCHIST 200**

**15 Points**

#### Egypt in Dynasty XVIII

The cosmopolitan nature of ancient Egypt during the era of its imperial expansion and its consciousness as a world power. Topics covered include the social, political, and



economic ramifications of this sudden change in Egypt's role in the ancient world. The emergence of new religious directions will also be discussed, among which are the state cults of Amun-Re and the religious monotheism of Akhenaton.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 300

#### **ANCHIST 202 15 Points**

##### **Greece and Persia**

A study of the contacts and conflicts between Greece and Persia 560-323BC.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 302

#### **ANCHIST 210 15 Points**

##### **Egyptian Language 1A**

A study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies and 30 points passed

#### **ANCHIST 220 15 Points**

##### **Egyptian Language 1B**

Further study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.

*Prerequisite:* ANCHIST 210

#### **ANCHIST 222 15 Points**

##### **Ancient Greek Tyranny**

A study of the lives and achievements of individual tyrants in order to establish the causes and effects of the phenomenon of tyranny, and an evaluation of Greek views of tyranny.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 322

#### **ANCHIST 230 15 Points**

##### **Egypt in Dynasties XI-XVII**

Covers the history of Egypt during one major phase of unification, the Middle Kingdom, as well as the First and Second Intermediate Periods. Topics analysed include the rise of imperialism in the south (Nubia), the importance of literature of propaganda as a social bond of loyalty, the conquest of the north by the Asiatic Hyksos, and the new artistic style of portraiture.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 330

#### **ANCHIST 249 15 Points**

##### **Special Topic**

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 349

#### **ANCHIST 251 15 Points**

##### **Icon and Narrative: Egypt, Greece, and the Aegean**

A study of key periods and cultural developments in the art and archaeological remains of Egypt (from the Predynastic Period to the New Kingdom) and Greece and the Aegean island cultures of the Bronze Age (from c. 4000 BC to c. 1000 BC).

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or Art History, and 30 points passed

*Restriction:* ANCHIST 351

#### **ANCHIST 252 15 Points**

##### **Egyptian Religion**

A study of ancient Egyptian religion from the Early Dynastic

period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 352

#### **ANCHIST 253 15 Points**

##### **Early Egypt**

Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 353

#### **ANCHIST 254 15 Points**

##### **Early Rome**

A study of the earliest development of ancient Rome using written sources but with special emphasis on archaeological evidence.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 354

#### **ANCHIST 255 15 Points**

##### **The Later Roman Empire**

A study of the Roman empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire in the East.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 355

#### **ANCHIST 256 15 Points**

##### **The Ancient World at War**

Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilisations.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 356

#### **ANCHIST 257 15 Points**

##### **Special Topic in Egyptian History**

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 357

#### **ANCHIST 258 15 Points**

##### **Fifth Century Athens**

The social, economic, political, and ideological development of Athens and Athenian democracy in the fifth century BC; the course will consider both literary sources and archaeological material.

*Prerequisite:* 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed

*Restriction:* ANCHIST 358

<b>ANCHIST 259</b>	<b>15 Points</b>	<b>ANCHIST 304</b>	<b>15 Points</b>
<b>Special Topic in Roman History</b>		<b>Directed Study</b>	
<i>Prerequisite: 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed</i>		<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies or Classical Studies and Ancient History, or 30 points in Greek or Latin</i>	
<i>Restriction: ANCHIST 359</i>			
<b>ANCHIST 260</b>	<b>15 Points</b>	<b>ANCHIST 310</b>	<b>15 Points</b>
<b>Roman Revolutions</b>		<b>Egyptian Language 2A</b>	
Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule.		A study of the historical inscriptions covering the key pharaonic records of Dynasty XVIII, for example, of Thutmose III and Amunhotep II and non-royal individuals of the XVIIIth Dynasty. Texts include the war records, building inscriptions, the Hymn to the Aten and the various sphinx stelae.	
<i>Prerequisite: 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed</i>		<i>Prerequisite: ANCHIST 220</i>	
<i>Restriction: ANCHIST 203, 213, 360</i>			
<b>ANCHIST 261</b>	<b>15 Points</b>	<b>ANCHIST 314</b>	<b>15 Points</b>
<b>Special Topic</b>		<b>Historians of Rome</b>	
<i>Prerequisite: 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed</i>		A study of the Greek and Latin writers on Roman history in English translation; writers will include Livy, Sallust and Tacitus.	
<i>Restriction: ANCHIST 361</i>		<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin</i>	
<b>ANCHIST 262</b>	<b>15 Points</b>	<i>Restriction: ANCHIST 753</i>	
<b>The Ancient Economy</b>		<b>ANCHIST 322</b>	<b>15 Points</b>
A study of the economies of the ancient Egyptians, Greeks and Romans. Students will explore the principal ways in which we try to understand economic activity through theories concerning market-exchange, redistribution of resources and reciprocity to the practical relationships that linked the economy to society. The course will focus on a variety of different evidence including archaeology, inscriptions, papyrological material and numismatics as well as ancient literature.		<b>Ancient Greek Tyranny</b>	
<i>Prerequisite: 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed</i>		A study of the lives and achievements of individual Greek tyrants in order to establish the causes and effects of the phenomenon of tyranny, and an evaluation of Greek views of tyranny.	
<i>Restriction: ANCHIST 362</i>		<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek</i>	
<b>ANCHIST 263</b>	<b>15 Points</b>	<i>Restriction: ANCHIST 222</i>	
<b>Special Topic</b>		<b>ANCHIST 324</b>	<b>15 Points</b>
<i>Prerequisite: 15 points at Stage I in Ancient History or Classical Studies, and 30 points passed</i>		<b>Historians of Greece</b>	
<i>Restriction: ANCHIST 363</i>		A study of the Greek writers on Greek history in English translation; writers will include Herodotus, Thucydides and Xenophon.	
		<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek</i>	
		<i>Restriction: ANCHIST 752</i>	
<b>Stage III</b>		<b>ANCHIST 330</b>	<b>15 Points</b>
<b>ANCHIST 300</b>	<b>15 Points</b>	<b>Egypt in Dynasties XI-XVII</b>	
<b>Egypt in Dynasty XVIII</b>		Covers the history of Egypt during one major phase of unification, the Middle Kingdom, as well as the First and Second Intermediate Periods. Topics analysed include the rise of imperialism in the south (Nubia), the importance of literature of propaganda as a social bond of loyalty, the conquest of the north by the Asiatic Hyksos, and the new artistic style of portraiture.	
The cosmopolitan nature of ancient Egypt during the era of its imperial expansion and its consciousness as a world power. Topics covered include the social, political and economic ramifications of this sudden change in Egypt's role in the ancient world. The emergence of new religious directions will also be discussed, among which are the state cults of Amun-Re and the religious monotheism of Akhenaton.		<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History</i>	
<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History</i>		<i>Restriction: ANCHIST 230</i>	
<i>Restriction: ANCHIST 200</i>		<b>ANCHIST 340</b>	<b>15 Points</b>
<b>ANCHIST 302</b>	<b>15 Points</b>	<b>Egyptian Language 2B</b>	
<b>Greece and Persia</b>		A study of the main literary texts of the XIIIth Dynasty such as The Story of Sinuhe and Cheops and the Magicians. Emphasis is placed upon various literary elements of these compositions such as folktale elements, the use of propaganda, the individual in society and the exotic foreign settings to the tales.	
A study of the contacts and conflicts between Greece and Persia 560-323BC.		<i>Prerequisite: ANCHIST 220</i>	
<i>Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek</i>			
<i>Restriction: ANCHIST 202</i>			



**ANCHIST 349** 15 Points  
**Special Topic**  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 249*

**ANCHIST 351** 15 Points  
**Icon and Narrative: Egypt, Greece and the Aegean**  
 A study of key periods and cultural developments in the art and archaeological remains of Egypt (from the Predynastic Period to the New Kingdom) and Greece and the Aegean island cultures of the Bronze Age (from c. 4000 BC to c. 1000 BC).  
*Prerequisite: 15 points at Stage II in Ancient History or Classical Studies, or 30 points at Stage II in Art History or Greek*  
*Restriction: ANCHIST 251*

**ANCHIST 352** 15 Points  
**Egyptian Religion**  
 A study of ancient Egyptian religion from the Early Dynastic period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 252*

**ANCHIST 353** 15 Points  
**Early Egypt**  
 Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 253*

**ANCHIST 354** 15 Points  
**Early Rome**  
 A study of the earliest development of ancient Rome, using written sources but with special emphasis on archaeological evidence.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin*  
*Restriction: ANCHIST 254*

**ANCHIST 355** 15 Points  
**The Later Roman Empire**  
 A study of the Roman Empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire in the East.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin*  
*Restriction: ANCHIST 255*

**ANCHIST 356** 15 Points  
**The Ancient World at War**  
 Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilisations.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 256*

**ANCHIST 357** 15 Points  
**Special Topic in Egyptian History**  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 257*

**ANCHIST 358** 15 Points  
**Fifth Century Athens**  
 The social, economic, political, and ideological development of Athens and Athenian democracy in the fifth century BC; the course will consider both literary sources and archaeological material.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek*  
*Restriction: ANCHIST 258*

**ANCHIST 359** 15 Points  
**Special Topic in Roman History**  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin*  
*Restriction: ANCHIST 259*

**ANCHIST 360** 15 Points  
**Roman Revolutions**  
 Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin*  
*Restriction: ANCHIST 260, 303, 313*

**ANCHIST 361** 15 Points  
**Special Topic**  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 261*

**ANCHIST 362** 15 Points  
**The Ancient Economy**  
 A study of the economies of the ancient Egyptians, Greeks and Romans. Students will explore the principal ways in which we try to understand economic activity through theories concerning market-exchange, redistribution of resources and reciprocity to the practical relationships that linked the economy to society. The course will focus on a variety of different evidence including archaeology, inscriptions, papyrological material and numismatics as well as ancient literature.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History*  
*Restriction: ANCHIST 262*

**ANCHIST 363** 15 Points  
**Special Topic**  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin*  
*Restriction: ANCHIST 263*

**ANCHIST 377** 15 Points  
**Study Abroad (Rome)**  
 Study abroad on archaeological sites in the Roman Empire.  
*Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee*  
*Restriction: CLASSICS 377*

**ANCHIST 378** 15 Points  
**Study Abroad (Greece)**  
 Study abroad on archaeological sites in Greece.  
*Prerequisite:* 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee  
*Restriction:* CLASSICS 378

**ANCHIST 379** 15 Points  
**Study Abroad (Egypt)**  
 Study abroad on archaeological sites in Egypt.  
*Prerequisite:* 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee

### Postgraduate 700 Level Courses

**ANCHIST 719** 30 Points  
**ANCHIST 719A** 15 Points  
**ANCHIST 719B** 15 Points  
**Directed Study in Ancient Culture**  
 Directed reading and individual study on a topic approved by the Graduate Adviser.

*Prerequisite:* Approval of Academic Head or nominee  
 To complete this course students must enrol in ANCHIST 719 A and B, or ANCHIST 719

**ANCHIST 724** 30 Points  
**ANCHIST 724A** 15 Points  
**ANCHIST 724B** 15 Points

#### Egyptian Language 1

Passages in the original language will be set for translation, study and interpretation.  
*Prerequisite:* ANCHIST 310 or placement test and approval of Academic Head or nominee  
 To complete this course students must enrol in ANCHIST 724 A and B, or ANCHIST 724

**ANCHIST 727** 15 Points  
**ANCHIST 727A** 7.5 Points  
**ANCHIST 727B** 7.5 Points

**Directed Study in Ancient Culture**  
 Directed reading and individual study on a topic approved by the Academic Head or nominee.  
 To complete this course students must enrol in ANCHIST 727 A and B, or ANCHIST 727

**ANCHIST 728** 15 Points  
**Directed Study in Ancient Culture**  
 Directed reading and individual study on a topic approved by the Academic Head or nominee.  
*Prerequisite:* Approval of Academic Head or nominee

**ANCHIST 729** 15 Points  
**ANCHIST 729A** 7.5 Points  
**ANCHIST 729B** 7.5 Points

#### Egyptian Language (Higher)

Passages in the original language will be set for translation, study and interpretation.  
 To complete this course students must enrol in ANCHIST 729 A and B, or ANCHIST 729

**ANCHIST 739** 15 Points  
**ANCHIST 739A** 7.5 Points  
**ANCHIST 739B** 7.5 Points

#### Greek Language (Higher)

Passages in the original language will be set for translation, study and interpretation.  
*Prerequisite:* GREEK 101 or placement test and approval of Academic Head or nominee

*Restriction:* GREEK 200-310

To complete this course students must enrol in ANCHIST 739 A and B, or ANCHIST 739

**ANCHIST 741** 15 Points  
**ANCHIST 741A** 7.5 Points  
**ANCHIST 741B** 7.5 Points

#### Latin Language (Higher)

Passages in the original language will be set for translation, study and interpretation.

*Prerequisite:* LATIN 101 or placement test and approval of Academic Head or nominee

*Restriction:* LATIN 200-310

To complete this course students must enrol in ANCHIST 741 A and B, or ANCHIST 741

**ANCHIST 749A** 15 Points  
**ANCHIST 749B** 15 Points

#### Themes and Issues in Ancient Culture

A study of themes and issues in ancient culture.

To complete this course students must enrol in ANCHIST 749 A and B

**ANCHIST 750A** 15 Points  
**ANCHIST 750B** 15 Points

#### Sources and Approaches for the Ancient World

A study of the evidence for the ancient world, as well as how to apply it.

To complete this course students must enrol in ANCHIST 750 A and B

**ANCHIST 751A** 15 Points  
**ANCHIST 751B** 15 Points

#### Ancient Societies in the Mediterranean World

A study of the societies which developed around the ancient Mediterranean.

To complete this course students must enrol in ANCHIST 751 A and B

**ANCHIST 756** 30 Points  
**ANCHIST 756A** 15 Points  
**ANCHIST 756B** 15 Points

#### Research Essays in Ancient Culture

Guided individual study leading to essays in ancient culture.

*Prerequisite:* Approval of Academic Head or nominee

To complete this course students must enrol in ANCHIST 756 A and B, or ANCHIST 756

**ANCHIST 790** 30 Points  
**ANCHIST 790A** 15 Points  
**ANCHIST 790B** 15 Points

#### Dissertation

To complete this course students must enrol in ANCHIST 790 A and B, or ANCHIST 790

**ANCHIST 792** 45 Points  
**ANCHIST 792A** 22.5 Points  
**ANCHIST 792B** 22.5 Points

#### Dissertation

To complete this course students must enrol in ANCHIST 792 A and B, or ANCHIST 792

**ANCHIST 793A** 45 Points  
**ANCHIST 793B** 45 Points

#### Thesis

*Prerequisite:* A BA(Hons) in Ancient History with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in ANCHIST 793 A and B

<b>ANCHIST 796A</b>	<b>60 Points</b>
<b>ANCHIST 796B</b>	<b>60 Points</b>
<b>Thesis</b>	
<i>Prerequisite: A BA(Hons) in Ancient History with at least Second Class Honours, First Division, or equivalent</i>	
<i>To complete this course students must enrol in ANCHIST 796 A and B</i>	
<b>ANCHIST 797A</b>	<b>60 Points</b>
<b>ANCHIST 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	
<i>To complete this course students must enrol in ANCHIST 797 A and B</i>	

## Anthropology

### Stage I

<b>ANTHRO 100</b>	<b>15 Points</b>
<b>Human Cultures: Introduction to Social Anthropology</b>	
Humans are social and cultural beings. This course provides an understanding of human lives. Basic concepts and approaches are covered.	
<b>ANTHRO 101</b>	<b>15 Points</b>
<b>World Archaeology</b>	
World archaeology from the emergence of culture to the first cities, including the Pacific region.	
<b>ANTHRO 102</b>	<b>15 Points</b>
<b>How Humans Evolve</b>	
Humans are primates united by sociality, diversity, and flexibility and are subject to the same evolutionary forces as other species. However, human evolution is biocultural and is subject to both biological and cultural inheritances. Biological anthropology includes the study of human evolution past and present. This course will examine our evolutionary history and how evolution affects humans today.	
<b>ANTHRO 103</b>	<b>15 Points</b>
<b>Musics of the World in Everyday Life</b>	
Examines the personal, communal, religious, patriotic, emotional and economic roles that music plays in the lives of musicians, composers and listeners. Employs research from a range of ethnographic perspectives and encourages students to think and act analytically about their own musical worlds. Examples and case studies are drawn from around the globe, encompassing contemporary urban and remote village settings.	
<b>ANTHRO 104</b>	<b>15 Points</b>
<b>ANTHRO 104G</b>	<b>15 Points</b>
<b>Peoples and Cultures of the Pacific</b>	
A survey of the peoples of Pacific Islands through the perspectives of archaeology, biological anthropology, ethnomusicology, linguistics and social anthropology.	
<b>ANTHRO 105</b>	<b>15 Points</b>
<b>ANTHRO 105G</b>	<b>15 Points</b>
<b>Question of Race and Racism</b>	
International, cross-cultural and interdisciplinary perspectives question 'race' and 'racism'. Why does the concept have such social and political potency? What are the impacts of concepts of race and practices of racism and anti-racism on individuals, families, communities, nation-states and empires, and in Aotearoa New Zealand and the Pacific in particular?	

<b>ANTHRO 106</b>	<b>15 Points</b>
<b>ANTHRO 106G</b>	<b>15 Points</b>
<b>Issues and History in Popular Music</b>	
A survey of popular music styles, artists, sub-cultures and issues that explores facets such as genre, the music industry, music and politics, music videos, the sales process, race and identity, and gender theory. Core theory and writers in popular music studies are introduced and popular music is used to explore societal changes in class, ethnicity, gender, sexuality, youth, and global economic and cultural processes. Note: Does not meet the General Education requirement for BMus or BMus conjoints.	
<i>Restriction: POPMUS 106, 106G</i>	

### Stage II

<b>ANTHRO 200</b>	<b>15 Points</b>
<b>Archaeology: Understanding the Past</b>	
An examination of current concepts in archaeological research and their place in the development of archaeological thought. How archaeology makes use of its methods and theories to understand the past. An introductory laboratory component. This course is essential for students who may wish to continue their study of Archaeology at Stage III.	
<i>Prerequisite: 30 points in Anthropology or 60 points passed</i>	
<b>ANTHRO 201</b>	<b>15 Points</b>
<b>Human Evolution</b>	
Explores issues fundamental to understanding humans' place in nature from a biocultural perspective. What led to the evolution of bipedalism, large brains, and language? How do we define species in the fossil record? How can we reconstruct ancient diets and ecologies? The course will examine how new discoveries and advancements in biology are reshaping understandings of our evolutionary history.	
<i>Prerequisite: 30 points in Anthropology or 60 points passed</i>	
<b>ANTHRO 202</b>	<b>15 Points</b>
<b>Music and Identity in World Music Cultures</b>	
Examines music's role in the construction and reinforcement of identity. Considers a range of culturally constructed concepts including class, gender and ethnicity; also considers the impact of mass mediated sound and unique nature of music in the cultural diaspora. Examples and case studies range from the ritual musics of Africa and the classical music of South Asia to East Asian pop.	
<i>Prerequisite: 30 points passed</i>	
<b>ANTHRO 203</b>	<b>15 Points</b>
<b>Thinking like a Social Anthropologist</b>	
A survey of some of the key anthropological theories used to analyse human social life, discussed by reference to cross-cultural studies. Also considers current debates/issues within the discipline.	
<i>Prerequisite: ANTHRO 100 or 30 points in Anthropology</i>	
<b>ANTHRO 204</b>	<b>15 Points</b>
<b>Ethnography of Island Polynesia</b>	
What is distinctive about Polynesian culture and society? How and why are Polynesian cultures alike? How are they different? In what ways are Fiji, Samoa, Tikopia, Tokelau and Tonga different or similar to other Oceanic cultures? Anthropological studies of these questions will be explored through indigenous Polynesian, anthropological and historical accounts.	
<i>Prerequisite: ANTHRO 100 or 30 points in Anthropology, Māori Studies or Pacific Studies, or 45 points in BGlobalSt courses</i>	

**ANTHRO 205 15 Points****Primate Behaviour, Ecology and Conservation**

Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.

*Prerequisite:* 15 points in Anthropology or 60 points passed

*Restriction:* ANTHRO 349

**ANTHRO 206 15 Points****Origins of Civilisation**

The shift from a hunter-gatherer way of life to one based on village life and agriculture is foundational for the development of complex society. The course considers what socio-cultural changes were involved as Holocene societies developed in different parts of the world and how the relationship between humans and the environment changed.

*Prerequisite:* 15 points in Anthropology or 60 points passed

*Restriction:* ANTHRO 322

**ANTHRO 207 15 Points****Coming of the Māori: Archaeology of Aotearoa New Zealand**

Examines the first 600-700 years of human settlement in Aotearoa New Zealand from an archaeological perspective, from Polynesian arrival through the early historic period. Themes include Māori origins in East Polynesia, adaptations to Aotearoa's temperate environment, changing patterns of resource use, Māori material culture and arts, the development of fortified sites or pā, and the emergence of classic Māori society.

*Prerequisite:* 60 points passed

*Restriction:* ANTHRO 365

**ANTHRO 208 15 Points****Medical Anthropology**

Medical Anthropology draws on biological and social/cultural anthropology to address issues of human health and disease. A distinct subfield, it includes studies of the co-evolution of humans and diseases, human ecology, cultural constructions of health and illness, medical knowledge and healing practices, and the political economy of health. Students are asked to research, think and write analytically about these topics.

*Prerequisite:* ANTHRO 100 or 102 or 60 points passed at Stage I

**ANTHRO 211 15 Points****Human Sex, Gender and Sexuality**

Explores the central anthropological topics of human sex, sexuality and gender from diverse perspectives. Topics may include cross-cultural and social conceptualisations and creations of difference; ideas about biology, gender and sexuality; how they are simultaneously socio-cultural products and forces; lived experiences and corporeal and political phenomena; reproductive politics; and global, national and local sexual and gender relations.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology, Gender Studies, History or Sociology

*Restriction:* ANTHRO 215, 342

**ANTHRO 212 15 Points****Ethnographic Film and Photography**

Explores uses of photography and film in the production and dissemination of anthropological knowledge. Emphasises the choices in subject matter, imagined audience, composition, construction of narrative (or not), and mode of

representation that are made at all stages in the production of ethnographic images. Uses ethnographic images to reflect on construction of ethnographic texts.

*Prerequisite:* ANTHRO 100 or ARTHIST 115 or 30 points in Anthropology, Sociology, Media Film and Television, or Communication

*Restriction:* ANTHRO 320

**ANTHRO 217 15 Points****Rhythm, Blues and Rock**

African-American popular music and culture from the mid-1930s through the early 1960s, including styles such as blues, R 'n' B, and early Rock 'n' Roll. Considers issues of racial and gendered representation, creativity, the popular music industry, the place of music in the development of 'youth culture' and stylistic trends. Individual performers, recordings and performances, are also examined.

*Prerequisite:* 30 points passed

*Restriction:* POPMUS 206

**ANTHRO 234 15 Points****Popular Musics of the Pacific**

From hip hop to reggae to pop, this course explores Pacific popular music genre, artists and songs as well as relevant musical techniques, modes of distribution and processes of fusion and change. It probes the positions and possibilities of Pasifika pop musics by discussing critical questions about culture, authenticity, modernisation, consumerism, identity and musical (ex)change.

*Prerequisite:* 30 points passed

**ANTHRO 235 15 Points****The Anthropology of Human Remains**

Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.

*Prerequisite:* 15 points in Anthropology or 60 points passed

*Restriction:* ANTHRO 367

**ANTHRO 236 15 Points****Special Topic****ANTHRO 241 15 Points****Anthropology of the Body**

Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness, sexuality, gender, and religious ritual will be considered. Explores the cultural construction and social experience of the human body in a diverse range of settings.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology

*Restriction:* ANTHRO 354

**ANTHRO 244 15 Points****Politics of Culture**

A critical exploration of contemporary debates on and around the idea of 'culture'. Focuses particularly on controversies at the interface between anthropology and politics, from problems of cultural translation and the appropriation of culture, to the politicisation of culture, multiculturalism and the rise of the 'consumer culture'.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology or Political and International Relations

*Restriction:* ANTHRO 330



**ANTHRO 246 15 Points****Tradition and History in New Zealand Archaeology**

Examines Māori traditions and history as a guide to processes in the New Zealand archaeology. Case studies will include Māori canoe traditions, the expeditions of Hongi Hika and Te Rauparaha, and the Ngāi Tahu settlement of the South island.

*Prerequisite:* ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

*Restriction:* ANTHRO 346

**ANTHRO 247 15 Points****Anthropology Today: Debates in Culture**

The primary aim is to provide students with an introduction to some of the more topical and controversial themes that social anthropologists are currently engaged with. Topics include: the culture of terrorism, anthropology and cyberculture, the anthropological study of prisons, race and racism, and the politics of representation.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology

*Restriction:* ANTHRO 331

**ANTHRO 248 15 Points****Special Topic**

*Prerequisite:* ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

**ANTHRO 250 15 Points****World-view and Religion**

Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief, religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology or Theological and Religious Studies or Sociology

*Restriction:* ANTHRO 319

**ANTHRO 251 15 Points****Special Topic**

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology

**ANTHRO 252 15 Points****Special Topic: Global Heritage Management**

Globally, archaeological features and historic monuments are increasingly threatened by urban development, looting, antiquities trafficking, and effects of climate change. Using an archaeological perspective, state-of-the-art recording technologies, community partnerships, legislation, management systems, and the role of museums in conservation and exhibition will be examined. Case studies from Aotearoa, Pacific and elsewhere illustrate major issues, contradictions, and controversies, alongside effective heritage management.

*Prerequisite:* ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

**ANTHRO 268 15 Points****Exploring Ethnography**

Explores ethnographic approaches to human cultures, including key elements of ethnographic fieldwork and analytic approaches. Uses ethnography to understand contexts and processes that shape people's social and cultural lives. In any given year, a different ethnographic region (e.g., Europe, Melanesia, Polynesia, South-East Asia, New Zealand) or theme (e.g., art, economics, racism, technology, violence) may be covered.

*Prerequisite:* ANTHRO 100 or 30 points in Anthropology, Sociology or History

*Restriction:* ANTHRO 368

**Stage III****ANTHRO 301 15 Points****Contemporary Research in Music and Culture**

A seminar-style course covering a range of current topics and methods in ethnomusicology. Examines selected theories, methods, and perspectives on the roles and meanings of musical activity in contemporary human culture. We will view music as a symbolic component of cultural expression and as both focus and paradigm for cultural structures and behaviours.

*Prerequisite:* ANTHRO 202 or 30 points at Stage II in Transnational Cultures and Creative Practice

*Restriction:* ANTHRO 219

**ANTHRO 306 15 Points****Pacific Archaeology**

The archaeology of the Pacific region, including colonisation, settlement patterns, interisland trade, traditional navigation, cultural change, emergence of complex societies and ethnohistory.

*Prerequisite:* 60 points at Stage II

*Restriction:* ANTHRO 706

**ANTHRO 309 15 Points****Quantitative Methods in Anthropology**

Introduces analytical approaches to anthropological data, emphasising application of statistical principles to research design. Strongly recommended for all students of anthropology considering postgraduate study. Concepts and topics include: variable scales, operational definitions, sampling, choosing appropriate statistical tests, error, measures of central tendency and dispersion, accuracy, bias and validity. This course assumes only a limited mathematical background.

*Prerequisite:* ANTHRO 200 or 201 or 203 or 120 points passed

*Restriction:* SOCSCRES 300

**ANTHRO 310 15 Points****Reading Ethnography**

Ethnographic texts are the major outcome of research in social and cultural anthropology. This seminar-based course compares different ethnographies and approaches to ethnographic research and writing.

*Prerequisite:* ANTHRO 203 with a minimum B pass

**ANTHRO 317 15 Points****Field Methods in Archaeology**

Participation in a field school involving an intensive introduction to all aspects of excavation and subsequent laboratory analysis and report preparation.

*Prerequisite:* ANTHRO 200 passed with a grade of B- or higher

*Restriction:* ANTHRO 737

**ANTHRO 318 15 Points****Archaeological Science**

Archaeology uses a great number of scientific methods. This lab course introduces the application of these techniques. Using the resources found in our laboratories, topics covered include geophysical sub-surface prospecting, dating, identifying the origin of archaeological material using petrography and geochemistry, residue analysis, ceramic and stone artefact production, and study of archaeological sediments. Coursework includes a series of hands-on laboratories.

*Prerequisite:* B- or higher in ANTHRO 200 or 201

**ANTHRO 319 15 Points****World-view and Religion**

Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief,

religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II

*Restriction:* ANTHRO 250

### **ANTHRO 321 15 Points**

#### **Equality and Inequality**

Examines conceptualisations, realities and consequences of equality and inequality cross-culturally. Considers whether there are egalitarian societies and whether inequality is inevitable. Covers types and systems of inequality such as slavery, gender inequality, caste and class, as well as differences between economic and political inequality, and between equality of opportunity and equality of results.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II

### **ANTHRO 322 15 Points**

#### **Origins of Civilisation**

The shift from a hunter-gatherer way of life to one based on village life and agriculture is foundational for the development of complex society. The course considers what socio-cultural changes were involved as Holocene societies developed in different parts of the world and how the relationship between humans and the environment changed.

*Prerequisite:* 60 points at Stage II

*Restriction:* ANTHRO 206

### **ANTHRO 327 15 Points**

#### **Music and Culture in Bollywood**

Focuses on Hindi film songs and song scenes taken from mainstream "Bollywood" films, with consideration of tensions between music as popular song and as a narrative component. Examines issues and theories of music, semiotics and narrative context and convention and explores the role of film song in South Asian popular culture.

*Prerequisite:* 30 points at Stage II

### **ANTHRO 328 15 Points**

#### **Bioarchaeology**

A practical introduction to the archaeological analysis and interpretation of biological remains, emphasising faunal materials but also including macrobotanical remains and pollen.

*Prerequisite:* ANTHRO 200 or 201 with a minimum B- grade

### **ANTHRO 329 15 Points**

#### **Music of East Asia: Tradition, Modernity and Globalisation**

Explores East Asia from the ethnomusicological perspective and illuminates how music negotiates boundaries and constructs varying identities in China, Japan, and Korea, while affirming a distinct cultural identity generally referred to as "East Asian". Using different musical practices of East Asia as case studies, it examines multiple approaches and methodologies used in studying East Asian music.

*Prerequisite:* 30 points at Stage II

### **ANTHRO 330 15 Points**

#### **Politics of Culture**

A critical exploration of contemporary debates on and around the idea of 'culture'. Focuses particularly on controversies at the interface between anthropology and politics, from problems of cultural translation and the appropriation of culture, to the politicisation of culture, multiculturalism and the rise of the 'consumer culture'.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II

*Restriction:* ANTHRO 244

### **ANTHRO 331 15 Points**

#### **Anthropology Today: Debates in Culture**

The primary aim is to provide students with an introduction

to some of the more topical and controversial themes that social anthropologists are currently engaged with. Topics include: the culture of terrorism, anthropology and cyberculture, the anthropological study of prisons, race and racism, and the politics of representation.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II

*Restriction:* ANTHRO 247

### **ANTHRO 337 15 Points**

#### **Birth, Death, and Disease: Anthropological Demography**

Examines how human populations change over time, what factors underlie patterns of disease and death, and why demography is so important to the study of epidemics. The course will explore the use of demographic methods and theories of demographic and epidemiological transition to examine fertility, morbidity, mortality, and migration from an anthropological perspective, with a particular focus on infectious disease dynamics.

*Prerequisite:* ANTHRO 201 or 60 points in Anthropology

### **ANTHRO 340 15 Points**

#### **Heritage Conservation in Aotearoa**

Addresses the main principles of heritage conservation focusing on the rationale rather than treatment methods. Special emphasis is given to the fields of: conservation of place, archaeological, architectural, ethnographic and fine art conservation. Provides students with a cultural orientation to conservation where issues are examined through several contexts, including anthropological studies and conservation science.

*Prerequisite:* 30 points at Stage II in Anthropology

### **ANTHRO 342 15 Points**

#### **Human Sex, Gender and Sexuality**

Explores the central anthropological topics of human sex, sexuality and gender from diverse perspectives. Topics may include cross-cultural and social conceptualisations and creations of difference; ideas about biology, gender and sexuality; how they are simultaneously socio-cultural products and forces; lived experiences and corporeal and political phenomena; reproductive politics; and global, national and local sexual and gender relations.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II

*Restriction:* ANTHRO 211, 215

### **ANTHRO 345 15 Points**

#### **Directed Study in Anthropology**

A directed reading and individual study course, offered in exceptional circumstances, to prepare students in the methodologies of a selected sub-discipline of Anthropology, with the agreement and under the supervision of appropriate staff.

*Prerequisite:* ANTHRO 200 or 201 or 219 or 203 and Head of Disciplinary Area approval

### **ANTHRO 346 15 Points**

#### **Tradition and History in New Zealand Archaeology**

Examines Māori traditions and history as a guide to processes in the New Zealand archaeology. Case studies will include Māori canoe traditions, the expeditions of Hongi Hika and Te Rauparaha, and the Ngāi Tahu settlement of the South island.

*Prerequisite:* ANTHRO 200 or 201 or 103 or 219 or 120 points passed

### **ANTHRO 347 15 Points**

#### **Special Topic in Anthropology**

*Prerequisite:* 30 points at Stage II in Anthropology including either ANTHRO 200 or 201

**ANTHRO 348 15 Points****Perspectives on Human Growth**

Adopts evolutionary and biocultural perspectives in examining patterns of human growth and maturation. Human developmental patterns are placed within an evolutionary framework using evidence from non-human primates and earlier hominid remains. Variability within and among human populations in growth and developmental timing is considered in terms of genetics interacting with physical, biotic and social factors.

*Prerequisite: ANTHRO 201 or 60 points in Anthropology*

**ANTHRO 349 15 Points****Primate Behaviour, Ecology and Conservation**

Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.

*Prerequisite: ANTHRO 201 or 60 points in Anthropology*

*Restriction: ANTHRO 205*

**ANTHRO 351 15 Points****Special Topic**

*Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology*

**ANTHRO 352 15 Points****Special Topic: Applied Anthropology**

Examines how anthropology has been used in interventions that affect people's lives, and how anthropology has contributed to public policy and public discourse. Considers ethical, methodological and theoretical complexities of anthropology's engagement in development and advocacy. Finally, the course will consider how anthropologists fit into the bigger picture of transnational governmentality, policy and economy.

*Prerequisite: 60 points in Anthropology*

**ANTHRO 353 15 Points****Archaeology in Practice**

Introduces standard laboratory methods for analysing artefacts and generating material culture data to answer questions about the past. Quantitative observations, classification, and hypothesis testing will be emphasised. Course content will be relevant to a range of archaeological research, including research in heritage management contexts. Analysis of Australasian and Pacific Island materials will form the basis of laboratory work when possible.

*Prerequisite: B- or higher in ANTHRO 200 or 201*

**ANTHRO 354 15 Points****Anthropology of the Body**

Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness, sexuality, gender and religious ritual will be considered. Explores the cultural construction and social experience of the human body in a diverse range of settings.

*Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology*

*Restriction: ANTHRO 241*

**ANTHRO 357 15 Points****Gender, Sexuality and Popular Music**

Explores the ways in which gender and sexual identities

are both reflected in and modified by mainstream popular music: from 'girl power' to boy bands; from outwardly gay and lesbian artists to the gay appropriation of heterosexual female divas; from the camp masculinity of heavy metal to lesbian rock and riot grrrls; from women-hating gangster rappers to powerful women in the recording industry.

*Prerequisite: 30 points at Stage II*

*Restriction: POPMUS 306*

**ANTHRO 358 15 Points****Gender and Colonialism in the Pacific**

The transformation of gender relations in the Pacific from the inception of the European contact period and through the colonial process. Emphasis will be on the gendered nature of colonialism both in terms of how it framed the process, as well as how the experience was lived.

*Prerequisite: ANTHRO 203 or 30 points at Stage II*

*Restriction: WOMEN 303*

**ANTHRO 360 15 Points****Special Topic**

*Prerequisite: ANTHRO 200 or 201 or 203 or 219 or 120 points passed*

**ANTHRO 365 15 Points****Coming of the Māori: Archaeology of Aotearoa**

Examines the first 600-700 years of human settlement in Aotearoa/New Zealand from an archaeological perspective, from Polynesian arrival through the early historic period. Themes include Māori origins in East Polynesia, adaptations to Aotearoa's temperate environment, changing patterns of resource use, Māori material culture and arts, the development of fortified sites or pā, and the emergence of classic Māori society.

*Prerequisite: 60 points at Stage II*

*Restriction: ANTHRO 207*

**ANTHRO 366 15 Points****Medicine, Power and Politics**

Anthropological examination of the interplay between cultural values, local and national politics, and international health programs and initiatives. Examines how experiences of medical care and ideas of illness and health vary across different cultural groups and socio-cultural settings.

*Prerequisite: ANTHRO 203 or 30 points at Stage II*

**ANTHRO 367 15 Points****The Anthropology of Human Remains**

Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.

*Prerequisite: ANTHRO 200 or 201 with a minimum B- grade*

*Restriction: ANTHRO 235*

**ANTHRO 368 15 Points****Exploring Ethnography**

Explores ethnographic approaches to human cultures, including key elements of ethnographic fieldwork and analytic approaches. Uses ethnography to understand contexts and processes that shape people's social and cultural lives. In any given year, a different ethnographic region (e.g., Europe, Melanesia, Polynesia, South-East

Asia, New Zealand) or theme (e.g., art, economics, racism, technology, violence) may be covered.

*Prerequisite:* ANTHRO 203 or 30 points at Stage II in Anthropology

*Restriction:* ANTHRO 268

**ANTHRO 370** 15 Points  
**Special Topic**

**ANTHRO 399** 15 Points

**Capstone: Anthropological Science**

Provides students with an opportunity to demonstrate their integrated knowledge and growth in the major. Students are encouraged to make connections between their academic learning in anthropological science and the professional world. Specific topics will vary by year, but will feature projects designed to incorporate both independent and collaborative work, as well as the potential for public engagement.

*Prerequisite:* 30 points passed at Stage III in Anthropological Science or Academic Head approval

**Postgraduate 700 Level Courses**

**ANTHRO 700** 30 Points

**ANTHRO 700A** 15 Points

**ANTHRO 700B** 15 Points

**Method and Theory in Archaeology**

A critical review of current themes and issues in archaeological method and theory.

*To complete this course students must enrol in ANTHRO 700 A and B, or ANTHRO 700*

**ANTHRO 701** 30 Points

**ANTHRO 701A** 15 Points

**ANTHRO 701B** 15 Points

**Human Palaeoecology**

Critical survey of methods, theories and problems in human palaeoecology, including issues of resource use, landscape change, island colonisation and anthropogenic extinctions.

*To complete this course students must enrol in ANTHRO 701 A and B, or ANTHRO 701*

**ANTHRO 703** 30 Points

**ANTHRO 703A** 15 Points

**ANTHRO 703B** 15 Points

**Landscape Archaeology**

Uses geographic information systems (GIS) and other computer programmes to examine the spatial organisation of data, and the relationship of archaeological features both to other features, and the environment. The social processes underlying these spatial configurations will be a particular focus.

*To complete this course students must enrol in ANTHRO 703 A and B, or ANTHRO 703*

**ANTHRO 704A** 15 Points

**ANTHRO 704B** 15 Points

**Material Culture**

The study of material culture using museum, ethnographic, archaeological and experimental approaches, including the information provided by material culture studies on human agency and the structuring of societies.

*To complete this course students must enrol in ANTHRO 704 A and B*

**ANTHRO 708A** 15 Points

**ANTHRO 708B** 15 Points

**Cultural Resource Management in Archaeology**

Covers all aspects of cultural resource management as it

relates to archaeological sites and heritage with a particular focus on New Zealand archaeology and Māori heritage. There is an emphasis on site identification, recording and interpretation in the field. Legal aspects and the roles of archaeologists and iwi in cultural resource management are also covered.

*To complete this course students must enrol in ANTHRO 708 A and B*

**ANTHRO 709** 15 Points

**Applying Anthropology**

Considers the diverse fields in which Anthropology may be applied to peoples and cultures in the contemporary world, including, for example: environmental and development issues; land and resource conflicts; mediation and advocacy; human rights; cultural heritage; social policy; business and industry; communications; marketing; medical investigations; museums and other representational activities. Addresses practical and ethical issues that arise in these areas.

**ANTHRO 712** 30 Points

**Topic in Biological Anthropology**

**ANTHRO 713** 30 Points

**Special Topic in Biological Anthropology**

**ANTHRO 718A** 15 Points

**ANTHRO 718B** 15 Points

**Interpreting Biocultural Data**

A survey of the design, implementation, analysis, interpretation, and dissemination of research in biocultural anthropology. It provides a holistic overview of both qualitative and quantitative approaches to biocultural anthropological scholarship.

*To complete this course students must enrol in ANTHRO 718 A and B*

**ANTHRO 719** 30 Points

**ANTHRO 719A** 15 Points

**ANTHRO 719B** 15 Points

**Ethnographic Practice and Design**

Based on seminars, workshops and field research, the course prepares students to understand the foundations of anthropological ethnography and the ethical issues it entails, and to become proficient ethnographers in the field, in archives and at the desk. The course provides instruction and practice in research design and proposal writing in socio-cultural anthropology.

*Restriction:* ANTHRO 753

*To complete this course students must enrol in ANTHRO 719 A and B, or ANTHRO 719*

**ANTHRO 724** 30 Points

**Special Topic in Social Anthropology**

**ANTHRO 726** 30 Points

**ANTHRO 726A** 15 Points

**ANTHRO 726B** 15 Points

**Advanced Biological Anthropology**

A critical review of key theoretical underpinnings and current debates in biological anthropology including Darwinism, population biology, adaptation and adaptability, evolutionary perspectives on modern humans and primatology.

*Restriction:* ANTHRO 710, 751, 752

*To complete this course students must enrol in ANTHRO 726 A and B, or ANTHRO 726*



<b>ANTHRO 727</b>	<b>30 Points</b>
<b>ANTHRO 727A</b>	<b>15 Points</b>
<b>ANTHRO 727B</b>	<b>15 Points</b>

**Ethnographies of Music-making**

Advanced theories and methodologies for the ethnomusicological analysis of live musical performances and other behaviours across all genres and cultures. Primary attention is given to ethnography and participant-observation supported by analysis of industrial, cultural, musical, and mediated phenomena.

*Prerequisite:* 30 points from ANTHRO 323, 333, 357

*To complete this course students must enrol in ANTHRO 727 A and B, or ANTHRO 727*

<b>ANTHRO 728</b>	<b>30 Points</b>
<b>Topic in Ethnomusicology</b>	

<b>ANTHRO 729</b>	<b>15 Points</b>
<b>ANTHRO 729A</b>	<b>7.5 Points</b>
<b>ANTHRO 729B</b>	<b>7.5 Points</b>

**Special Studies in Anthropology**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology, under supervision of appropriate staff.

*To complete this course students must enrol in ANTHRO 729 A and B, or ANTHRO 729*

<b>ANTHRO 732</b>	<b>15 Points</b>
<b>Reading Medical Ethnography</b>	

Examines the social anthropological practice of ethnography of health and illness in community and clinical settings, including 'non-Western' and 'Western' cultural contexts, through critical readings of recent ethnographies in medical anthropology. Considers ethnographic and anthropological theory, ethics, methodology and application.

<b>ANTHRO 733</b>	<b>30 Points</b>
<b>Research in Popular Music Culture</b>	

Advanced ethnomusicological theories and methodologies for the analysis of data that are obtained from mediated performance, archival sources, material culture and recorded music and image.

*Prerequisite:* 30 points from ANTHRO 323, 333, 357

<b>ANTHRO 735</b>	<b>30 Points</b>
<b>Special Topic in Anthropology</b>	

<b>ANTHRO 736</b>	<b>30 Points</b>
<b>ANTHRO 736A</b>	<b>15 Points</b>
<b>ANTHRO 736B</b>	<b>15 Points</b>

**Special Studies in Anthropology**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology, under supervision of appropriate staff.

*To complete this course students must enrol in ANTHRO 736 A and B, or ANTHRO 736*

<b>ANTHRO 738</b>	<b>15 Points</b>
<b>Anthropology and World Religions</b>	

Examines the relationships between global religious bodies and theologies and local belief and practices. Addresses questions of agency, culture, power, cross-cultural encounters and vernacularisation in world religions such as, Christianity, Buddhism and Islam or themes such as, missionaries, vernacularisation and colonialism.

<b>ANTHRO 739</b>	<b>15 Points</b>
<b>ANTHRO 739A</b>	<b>7.5 Points</b>
<b>ANTHRO 739B</b>	<b>7.5 Points</b>

**Special Studies in Anthropology**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology under supervision of appropriate staff.

*To complete this course students must enrol in ANTHRO 739 A and B, or ANTHRO 739*

<b>ANTHRO 740</b>	<b>15 Points</b>
<b>Anthropology of Europe</b>	

Key issues and debates in the anthropology of Europe, from ethnic violence, nationalism and racism, to urban youth cultures and the European Union. The aim of the course is to provide close, critical reading and discussion of a number of recent ethnographies that deal with particular issues and controversies in modern European society.

<b>ANTHRO 742</b>	<b>15 Points</b>
<b>Contact and Colonialism</b>	

A seminar focused on critical understanding of the political, social and economic expansion of European countries around the world and its cultural consequences. Themes may include: cultural encounter, causes and effects of colonisation, interpretations of the other by colonisers and colonised, Creole cultures, slavery, race, resistance and accommodation, gender, demography, environmental impacts.

*Restriction:* ANTHRO 720

<b>ANTHRO 743</b>	<b>15 Points</b>
<b>Violence and Pain</b>	

An examination of the social and cultural meanings of violence and the ways in which violence impinges on notions of personhood, the body and community. Central questions will include how experiences of violence are communicated, the limits of such communication, and their implications for understanding self, culture and human agency.

<b>ANTHRO 744</b>	<b>15 Points</b>
<b>Anthropology and History</b>	

A critical examination of the characteristics, applications and interactions of different media in the production of the past: chant, genealogy, song, dance, textiles, carving, architecture, as well as written text.

*Restriction:* ANTHRO 720

<b>ANTHRO 745</b>	<b>15 Points</b>
<b>Special Topic: Anthropology and the Humanities</b>	

Explores the interactions between anthropology and the humanities, especially literature and visual arts. Topics include anthropology's formation in relation to modernism, primitivism; how these movements have influenced nationalisms; contemporary exercises in genre-bending: ethnographic novels, ethnography as literature, televisual ethnography; the borders between empirical ethnographic and imaginative accounts. Students will consider how and why disciplinary boundaries are formed and transgressed.

<b>ANTHRO 746</b>	<b>15 Points</b>
<b>Special Topic</b>	

<b>ANTHRO 747</b>	<b>15 Points</b>
<b>Special Topic</b>	

<b>ANTHRO 748</b>	<b>15 Points</b>
<b>Human Osteology</b>	

Advanced method and theory in human osteology. Coursework is a combination of seminars and practical

workshops covering the areas of biocultural frameworks, ethics, taphonomy, human identification, dental anthropology, palaeopathology and biomolecular approaches. Work is focused upon method and theory as applied in the southern hemisphere.

*Restriction: ANTHRO 730*

#### **ANTHRO 749 15 Points** **Advanced Primatology**

A practical and theoretical exploration of the methodological principles and research methods in contemporary primatology. Students build a working understanding of behavioural data collection and analysis, as well as developing tools for the assessment of populations and habitats.

*Restriction: ANTHRO 730*

#### **ANTHRO 753 15 Points** **Practising Ethnographic Research Methods**

Students learn observational, ethnographic and quantitative social anthropological research methods by designing and carrying out a small class research project. Ethical and methodological issues are introduced.

*Restriction: ANTHRO 711, 734*

#### **ANTHRO 754 15 Points** **Preparing Research Proposals**

Methodology, epistemology, ethics, research design, advanced methods and research proposal preparation within the disciplines of biological and social anthropology.

*Restriction: ANTHRO 721, 782*

#### **ANTHRO 755 15 Points** **Anthropology and Public Policy**

Examines the way 'policy' has become an increasingly central organising principle in contemporary societies, shaping the way we live, act and think. Drawing on anthropological and sociological theories on power, governance and subjectivity, it explores how policy creates new categories of individuals such as 'citizens', 'nationals', 'criminals' and 'deviants', and the influence policy plays in the way individuals construct themselves as subjects.

*Restriction: ANTHRO 355*

#### **ANTHRO 756 15 Points** **Anthropology and Intellectual Property**

Examines recent anthropological contributions to debates about intellectual property. These include concepts of ownership, the objectification and appropriation of indigenous knowledge, creativity, bioprospecting, the protection of intangible cultural property, and the effects of global flows of information on persons, privacy and the ownership of ideas.

#### **ANTHRO 758 30 Points** **Special Topic in Archaeology**

#### **ANTHRO 759 15 Points** **Special Topic**

#### **ANTHRO 760 15 Points** **Anthropological Theory and the Contemporary World**

An analysis of foundational and current theoretical works in social anthropology and their relevance to understanding contemporary societies and cultures. The course examines anthropological approaches to long-standing disciplinary debates and contemporary issues of wider public debate.

*Prerequisite: Permission of Head of Department*

*Restriction: ANTHRO 714*

#### **ANTHRO 761 15 Points**

##### **Cultural Worlds in Anthropological Perspective**

Draws on both classic and cutting edge approaches in anthropology to examine how human social and cultural worlds are constituted, contested and changed. The course introduces students to a range of different anthropological perspectives on contemporary social, political and economic issues and shows how these can be addressed cross-culturally.

*Prerequisite: Permission of Head of Department*

*Restriction: ANTHRO 714*

#### **ANTHRO 780 30 Points**

##### **ANTHRO 780A 15 Points**

##### **ANTHRO 780B 15 Points**

##### **Dissertation**

*Restriction: ANTHRO 782*

*To complete this course students must enrol in ANTHRO 780 A and B, or ANTHRO 780*

#### **ANTHRO 782 30 Points**

##### **Research Project**

Supervised development of research skills, including the ability to design a research proposal, to conduct research, analyse data and write a research report.

*Restriction: ANTHRO 754, 780*

#### **ANTHRO 790 60 Points**

##### **ANTHRO 790A 30 Points**

##### **ANTHRO 790B 30 Points**

##### **Dissertation in Anthropology**

A topic in one of the sub-disciplines of Anthropology to be selected in consultation with a supervisor.

*To complete this course students must enrol in ANTHRO 790 A and B, or ANTHRO 790*

#### **ANTHRO 792 45 Points**

##### **ANTHRO 792A 22.5 Points**

##### **ANTHRO 792B 22.5 Points**

##### **Dissertation in Anthropology**

A topic in one of the sub-disciplines of Anthropology to be selected in consultation with staff.

*To complete this course students must enrol in ANTHRO 792 A and B, or ANTHRO 792*

#### **ANTHRO 796A 60 Points**

##### **ANTHRO 796B 60 Points**

##### **Thesis in Anthropology**

*Prerequisite: A BA(Hons) in Anthropology with an average of at least B+ for courses taken in the BA(Hons) degree or equivalent*

*To complete this course students must enrol in ANTHRO 796 A and B*

#### **ANTHRO 797A 60 Points**

##### **ANTHRO 797B 60 Points**

##### **Research Portfolio**

*Prerequisite: A BA(Hons) in Anthropology with an average of at least B for courses taken in the BA(Hons) degree or equivalent*

*To complete this course students must enrol in ANTHRO 797 A and B*

## **Art History**

### **Stage I**

#### **ARTHIST 107 15 Points**

##### **The Renaissance: Art and the City**

An investigation of the social and cultural history of urbanisation 1400-1600 as expressed in painting, sculpture and architecture. The areas of study will involve looking at art in the spheres of public buildings, religious institutions

and private houses. The cities to be covered may include Florence, Bruges, Venice, Antwerp and Rome.

**ARTHIST 109** **15 Points**  
**Shock of the Modern**

Will explore the production and reception of modern art in the context of rapid social, political and technological change during the period from c.1850 to 1970. Modern art is interpreted broadly to include painting, sculpture, design, architecture, performance, photography and film. Issues such as the emergence of the avant garde, primitivism and abstraction will be studied.

*Restriction: ARTHIST 104, 105, 114*

**ARTHIST 114** **15 Points**  
**ARTHIST 114G** **15 Points**  
**Understanding Art: Leonardo to Warhol**

Is seeing learned? Can an image be read in the same way as a text? Understanding images is central to everyday life. Visual literacy is fundamental to all disciplines. This course provides students with tools for making sense of various kinds of images and objects: photographs, advertisements, paintings, film, television, comics, cartoons, monuments, buildings, maps, landscape, digital and internet images.

*Restriction: ARTHIST 109*

**ARTHIST 115** **15 Points**  
**ARTHIST 115G** **15 Points**  
**Global Art Histories**

A broad survey of visual art spanning from the early modern period to the contemporary. Students will be introduced to a range of art practices situated within a global context and will consider art works produced in Māori and Pacific cultures alongside Indian, Asian, Middle Eastern, European and American traditions.

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**Stage II**

**ARTHIST 200** **15 Points**  
**Radical Change: 1850-1940**

Focuses on a crucial period of change and innovation in European art practices. Addresses ideas about art and the visual, the consequences and complexities of which are still being played out in the art and socio-cultural worlds of today.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 202, 222, 300, 302, 322*

**ARTHIST 201** **15 Points**  
**Art and Revolution 1750-1850**

Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture, landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericault and Delacroix.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 321*

**ARTHIST 203** **15 Points**  
**Art and Devotion in Northern Europe**

A survey of art in Northern Europe with the focus on developments primarily in painting and sculpture, and to a lesser extent in manuscript illumination and tapestry. Religious symbolism, approaches to landscape representation and portraiture are examined, as well as new genres such as still life and architectural painting.

Artists studied include van Eyck, Campin, van der Goes, Hieronymus Bosch and Pieter Brueghel.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 303*

**ARTHIST 204** **15 Points**  
**Ways of Seeing Contemporary Art**

Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: dematerialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 334*

**ARTHIST 210** **15 Points**  
**Modernism and Design**

A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 310*

**ARTHIST 214** **15 Points**  
**Rethinking NZ Art and Curating**

The selection of topics from the late eighteenth century to the 1970s includes cross-cultural interactions and representations, landscape and art, questions of cultural identity and innovation, relationships with the art of Europe, America, Australia and Oceania, and tensions between the local and international. Painting, sculpture, carving, architecture, photography and other media are studied.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 110, 110G, 314*

**ARTHIST 215** **15 Points**  
**The Print in Northern Europe 1470-1600**

Examines the emergence and development of the print as an independent art form in Northern Europe during the Renaissance, with a close study of the works of major artists.

*Prerequisite: 30 points at Stage I in Art History, or 30 points at Stage I in European Studies, or 15 points at Stage I in Art History and 15 points at Stage I in European Studies*

*Restriction: ARTHIST 315*

**ARTHIST 217** **15 Points**  
**Contemporary Pacific Art**

Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes such as migration and diaspora, language and memory, notions of homelands and return, and the creation of complex cultural identities will be explored.

*Prerequisite: 15 points at Stage I in Art History and 30 points passed*

*Restriction: ARTHIST 317*

**ARTHIST 224** **15 Points**  
**Power and Piety: the Baroque**

The use of art to display, enhance, and justify political power

and piety and to promote political and religious ideologies in the major power centres of seventeenth-century Europe in the Baroque period. Refers to the work of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 306, 324

#### **ARTHIST 225 15 Points**

##### **Imaging the Renaissance**

An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 325, HISTORY 337

#### **ARTHIST 230 15 Points**

##### **Art Crime**

Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II, and thefts during the Iraq War in 2003. Ways to curb such crime, particularly the development of art crime squads, will also be discussed.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 322

#### **ARTHIST 231 15 Points**

##### **Framing the Viewer: 20th Century Art**

The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the 'classic' movements of the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 331

#### **ARTHIST 233 15 Points**

##### **The Art of Gender Politics**

Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed, or 30 points in Transnational Cultures and Creative Practice

*Restriction:* ARTHIST 319, 333

#### **ARTHIST 235 15 Points**

##### **Contemporary New Zealand Art**

A focus on contemporary art practice in New Zealand from the 1970s to the present. It opens with the later modernist period, charting its influences and developments into post-object and post-modern practice. It also considers artists dealing with issues relating to feminism and gender and

examines landscape and popular culture, perceived from indigenous, settler and migrant perspectives.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 103, 335

#### **ARTHIST 236**

**15 Points**

##### **Artists and Patrons in Renaissance Italy**

A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial contexts. It ranges from Florence to Milan, the Medicis to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 336

#### **ARTHIST 238**

**15 Points**

##### **Māori Art History: Mana Taonga**

Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists examined include Raharuhi Rukupo, Te Kooti, Pine Taiapa, Lisa Reihana and Ralph Hotere.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed, or 45 points in BGlobalSt courses

*Restriction:* ARTHIST 102, 338

#### **ARTHIST 245**

**15 Points**

##### **The Art of Majesty: Tudors and Stuarts**

Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I, Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 345

#### **ARTHIST 246**

**15 Points**

##### **Special Topic: Global History of Photography**

Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course.

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 346

#### **ARTHIST 247**

**15 Points**

##### **Special Topic**

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

#### **ARTHIST 248**

**15 Points**

##### **Special Topic**

*Prerequisite:* 15 points at Stage I in Art History and 30 points passed

*Restriction:* ARTHIST 348



**Stage III****ARTHIST 300 15 Points****Radical Change: 1850-1940**

Focuses on a crucial period of change and innovation in European art practices. Addresses ideas about art and the visual, the consequences and complexities of which are still being played out in the art and socio-cultural worlds of today.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 200, 202, 222, 302, 322

**ARTHIST 303 15 Points****Art and Devotion in Northern Europe**

A survey of art in Northern Europe with the focus on developments primarily in painting and sculpture, and to a lesser extent in manuscript illumination and tapestry. Religious symbolism, approaches to landscape representation and portraiture are examined, as well as new genres such as still life and architectural painting. Artists studied include van Eyck, Campin, van der Goes, Hieronymus Bosch and Pieter Brueghel.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 203

**ARTHIST 310 15 Points****Modernism and Design**

A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 210

**ARTHIST 314 15 Points****Rethinking NZ Art and Curating**

The selection of topics from the late eighteenth century to the 1970s includes cross-cultural interactions and representations, landscape and art, questions of cultural identity and innovation, relationships with the art of Europe, America, Australia and Oceania, and tensions between the local and international. Painting, sculpture, carving, architecture, photography and other media are studied.

*Prerequisite:* HISTORY 252 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed

*Restriction:* ARTHIST 110, 110G, 214

**ARTHIST 315 15 Points****The Print in Northern Europe 1470-1600**

Examines the emergence and development of the print as an independent art form in Northern Europe during the Renaissance, with a close study of the works of major artists.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 215

**ARTHIST 317 15 Points****Contemporary Pacific Art**

Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes such as migration and diaspora, language and memory,

notions of homelands and return, and the creation of complex cultural identities will be explored.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 217

**ARTHIST 321 15 Points****Art and Revolution 1750-1850**

Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture, landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericault and Delacroix.

*Prerequisite:* HISTORY 224 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed

*Restriction:* ARTHIST 201

**ARTHIST 324 15 Points****Power and Piety: The Baroque**

The use of art to display, enhance, and justify political power and piety and to promote political and religious ideologies in the major power centres of seventeenth-century Europe in the Baroque period. Refers to the work of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.

*Prerequisite:* HISTORY 243 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed

*Restriction:* ARTHIST 224, 306

**ARTHIST 325 15 Points****Imaging the Renaissance**

An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 225, HISTORY 337

**ARTHIST 331 15 Points****Framing the Viewer: 20th Century Art**

The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the 'classic' movements of the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.

*Prerequisite:* 15 points at Stage I in Art History and 15 points from ENGLISH 206, FRENCH 244, HISTORY 241, PHIL 212, or 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 231

**ARTHIST 332 15 Points****Art Crime**

Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II, and thefts during the Iraq War in 2003. Ways to curb such

crime, particularly the development of art crime squads, will also be discussed.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 230

### ARTHIST 333 15 Points

#### The Art of Gender Politics

Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.

*Prerequisite:* GENDER 208 and 15 points at Stage I in Art History, or 15 points at Stage II in Art History and 60 points passed, or 30 points in Transnational Cultures and Creative Practice

*Restriction:* ARTHIST 233, 319

### ARTHIST 334 15 Points

#### Ways of Seeing Contemporary Art

Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: dematerialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.

*Prerequisite:* At least 15 points from FTVMS 203, HISTORY 206, PHIL 212 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed

*Restriction:* ARTHIST 204

### ARTHIST 335 15 Points

#### Contemporary New Zealand Art

A focus on contemporary art practice in New Zealand from the 1970s to the present. It opens with the later modernist period, charting its influences and developments into post-object and post-modern practice. It also considers artists dealing with issues relating to feminism and gender and examines landscape and popular culture, perceived from indigenous, settler and migrant perspectives.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 103, 235

### ARTHIST 336 15 Points

#### Artists and Patrons in Renaissance Italy

A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial contexts. It ranges from Florence to Milan, the Medicis to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 236

### ARTHIST 338 15 Points

#### Māori Art History: Mana Taonga

Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists examined include Raharuhi Rukupo, Te Kooti, Pine Taiapa, Lisa Reihana and Ralph Hotere.

*Prerequisite:* At least 15 points from ANTHRO 207, HISTORY 252 and 15 points at Stage I in Art History or 15 points at Stage II in

Art History and 60 points passed, or 30 points at Stage II in BGlobalSt courses

*Restriction:* ARTHIST 102, 238

### ARTHIST 345 15 Points

#### The Art of Majesty: Tudors and Stuarts

Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I, Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 245

### ARTHIST 346 15 Points

#### Special Topic: Global History of Photography

Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course.

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 246

### ARTHIST 347 15 Points

#### Special Topic

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

### ARTHIST 348 15 Points

#### Special Topic

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

*Restriction:* ARTHIST 248

### ARTHIST 349 15 Points

#### Special Topic

*Prerequisite:* 15 points at Stage II in Art History and 60 points passed

## Postgraduate 700 Level Courses

### ARTHIST 701 30 Points

#### ARTHIST 701A 15 Points

#### ARTHIST 701B 15 Points

#### Special Topic: Art for the City and the Court

Examines the production, patronage and display of art and its function within the political, religious and social frameworks of the early modern court and the city. It focuses on Amsterdam and The Hague in the Dutch Republic and London as the epicentre of the Stuart court. The full panoply of visual and material culture are discussed including painting, sculpture, tapestries, clothing, jewellery and interior decoration.

*To complete this course students must enrol in ARTHIST 701 A and B, or ARTHIST 701*

### ARTHIST 703A 15 Points

### ARTHIST 703B 15 Points

#### Cross-cultural Encounters and Creativity

Explores cross-cultural interactions through images and objects in all visual media from the eighteenth to the twenty-first century in New Zealand, the Pacific, Australia, the Middle East, the Americas, China, Japan and India. The course focuses on meanings and uses of visual arts in

different socio-cultural contexts, as well as travel, migration and displacement.

*Restriction: ARTHIST 733*

*To complete this course students must enrol in ARTHIST 703 A and B*

<b>ARTHIST 706</b>	<b>30 Points</b>
<b>ARTHIST 706A</b>	<b>15 Points</b>
<b>ARTHIST 706B</b>	<b>15 Points</b>

#### **Public Art: Politics and Process**

Examines the politics and process around modern and contemporary public art and monuments, predominantly sculpture. Topics include: the challenges of public space, patronage, issues of nationalism and cultural identity, memorialisation (eg, war and Holocaust memorials), and the urban environment. Issues and controversies around international case studies and local practice are studied in relation to work in Europe, North America, and Australasia.

*Restriction: ARTHIST 717, 719*

*To complete this course students must enrol in ARTHIST 706 A and B, or ARTHIST 706*

<b>ARTHIST 715</b>	<b>15 Points</b>
<b>Special Topic: Museums and Politics of Culture</b>	

This interdisciplinary course investigates the presentation of culture in museums and art galleries, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international practice as well as regional examples from New Zealand, Australia and the Pacific.

*Restriction: ARTHIST 721*

<b>ARTHIST 718</b>	<b>30 Points</b>
<b>ARTHIST 718A</b>	<b>15 Points</b>
<b>ARTHIST 718B</b>	<b>15 Points</b>

#### **Museums: Past and Present**

Art and other museums and art galleries as institutions from their beginnings to the present day. Examines the origins of the museum, Renaissance art collections and private museums, the emergence of the public museum, ideas about collecting and collections, recent and contemporary museums, innovation and change in museum practices and architecture.

*Restriction: MUSEUMS 750*

*To complete this course students must enrol in ARTHIST 718 A and B, or ARTHIST 718*

<b>ARTHIST 719</b>	<b>15 Points</b>
<b>Public Art: Issues and Controversy</b>	

A study of the politics and function of public art and monuments, predominantly sculpture. Topics include: the challenges of public space, issues of nationalism and cultural identity, memorialisation (for example war and Holocaust memorials), patronage and the urban environment, controversial works, and local practice in relation to international case studies. Public art in Europe, North America and Australia is examined.

*Restriction: ARTHIST 706*

<b>ARTHIST 722</b>	<b>30 Points</b>
<b>ARTHIST 722A</b>	<b>15 Points</b>
<b>ARTHIST 722B</b>	<b>15 Points</b>

#### **Rembrandt and the Dutch Golden Age**

A broad range of critical approaches to the art and life of Rembrandt. The course is taught in seven modules: these comprise the socio-political milieu in which he worked, the historical documents of his life, the artworks he produced, the technical aspects of his work, the organisation of

his studio and mechanics of the art market, the issue of authorship and the critical reception of his life and work.

*Restriction: ARTHIST 737*

*To complete this course students must enrol in ARTHIST 722 A and B, or ARTHIST 722*

<b>ARTHIST 725</b>	<b>30 Points</b>
<b>ARTHIST 725A</b>	<b>15 Points</b>
<b>ARTHIST 725B</b>	<b>15 Points</b>

#### **Concepts in Contemporary Art**

Examines the cross-fertilisation of theory and praxis, philosophy and art, materialism and idealism in the arts. It will be taught in four thematic units – Body/Mind; Representation/Experience; Self/Other and Materialism/Conceptualism – testing how visual theory bridges the gap between these dual terms. Students will learn to apply a number of important critical theories to their understanding of art, and importantly, to fine-tune those theories through visual experience.

*Restriction: ARTHIST 724, 729*

*To complete this course students must enrol in ARTHIST 725 A and B, or ARTHIST 725*

<b>ARTHIST 726</b>	<b>15 Points</b>
<b>Special Study</b>	

Directed study on a topic or topics approved by the Academic Head.

<b>ARTHIST 727</b>	<b>15 Points</b>
<b>Art in Context: Study Abroad</b>	

Highlights the importance of studying original artworks in context. Contexts for artworks include the original setting, such as a palace, monastery, or town hall, to wider examinations of the socio-historical situations in which they were created. In addition, new museological contexts for artworks offer insight into the display and interpretation of visual culture.

*Restriction: ARTHIST 327*

<b>ARTHIST 728</b>	<b>30 Points</b>
<b>ARTHIST 728A</b>	<b>15 Points</b>
<b>ARTHIST 728B</b>	<b>15 Points</b>

#### **Special Topic**

*To complete this course students must enrol in ARTHIST 728 A and B, or ARTHIST 728*

<b>ARTHIST 730</b>	<b>30 Points</b>
<b>ARTHIST 730A</b>	<b>15 Points</b>
<b>ARTHIST 730B</b>	<b>15 Points</b>

#### **Writing and Curating Māori and Pacific Art**

Focuses on a range of Māori and Pacific art forms and aspects of visual culture exploring their affinities and differences. Themes include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practice and stereotypes and representation. Themes and issues are discussed alongside relevant Pacific writers and theorists, including Ngahuia Te Awakotuku, Albert Wendt and Epeli Hau'ofa.

*Restriction: ARTHIST 732, 736*

*To complete this course students must enrol in ARTHIST 730 A and B, or ARTHIST 730*

<b>ARTHIST 731</b>	<b>15 Points</b>
<b>Sites of Resistance</b>	

Focuses on issues and implications of colonialism and its role in relation to the creation and expression of cultural identities. Classes revolve around close discussions of key readings and their implications in relation to contemporary art practice. There will be particular emphasis on the

mediums of film, video, photography, multimedia and performance. Topics include border art, gender issues and counter-curating.

*Restriction: ARTHIST 712*

### **ARTHIST 732 15 Points**

#### **Topics in Pacific Art and Visual Culture**

Focuses on a range of Pacific art forms and aspects of visual culture. Topics include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practice and stereotypes and representation. A range of art works and issues are discussed alongside relevant Pacific writers and theorists, including Ngahuia Te Awakotuku, Albert Wendt and Epeli Hau'ofa.

*Restriction: ARTHIST 730*

### **ARTHIST 733 15 Points**

#### **Special Topic**

### **ARTHIST 734 30 Points**

### **ARTHIST 734A 15 Points**

### **ARTHIST 734B 15 Points**

#### **Art Writing and Curatorial Practice**

Explores the basic principles of curatorial practice and art writing. It will open up professional opportunities for students interested in working with art galleries and museums, and will focus on developing comprehensive art writing skills.

*To complete this course students must enrol in ARTHIST 734 A and B, or ARTHIST 734*

### **ARTHIST 735 30 Points**

### **ARTHIST 735A 15 Points**

### **ARTHIST 735B 15 Points**

#### **The Renaissance Print**

Examines the emergence and development of multiple visual images in print form during the Renaissance. The focus will be on printmaking in Germany, Italy and the Low Countries from around 1470-1600. Topics include woodcuts in early printed books, Reformation prints, the representation of peasants and women, and study of major artist printmakers such as Mantegna, Dürer, Bruegel and Goltzius.

*To complete this course students must enrol in ARTHIST 735 A and B, or ARTHIST 735*

### **ARTHIST 736 15 Points**

#### **Critical Issues in Māori Art**

Exposes students to the ways in which Māori art engages with a range of sites, including the marae, art gallery, museum and auction house, both nationally and internationally. This course will provide a comprehensive overview of the main writers and curators, as well as key exhibitions and artists, particularly over the past 150 years.

*Restriction: ARTHIST 730*

### **ARTHIST 737 15 Points**

#### **Special Topic**

### **ARTHIST 790 30 Points**

### **ARTHIST 790A 15 Points**

### **ARTHIST 790B 15 Points**

#### **Dissertation**

*To complete this course students must enrol in ARTHIST 790 A and B, or ARTHIST 790*

### **ARTHIST 792 45 Points**

### **ARTHIST 792A 22.5 Points**

### **ARTHIST 792B 22.5 Points**

#### **Dissertation**

*To complete this course students must enrol in ARTHIST 792 A and B, or ARTHIST 792*

### **ARTHIST 793 15 Points**

#### **Research Essay**

A 5000 word supervised research essay selected by the student and the Academic Head or nominee in consultation.

### **ARTHIST 794 30 Points**

### **ARTHIST 794A 15 Points**

### **ARTHIST 794B 15 Points**

#### **Research Project**

*To complete this course students must enrol in ARTHIST 794 A and B, or ARTHIST 794*

### **ARTHIST 795A 60 Points**

### **ARTHIST 795B 60 Points**

#### **Research Portfolio**

*Prerequisite: A BA(Hons) in Art History with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in ARTHIST 795 A and B*

### **ARTHIST 796A 60 Points**

### **ARTHIST 796B 60 Points**

#### **Thesis**

*Prerequisite: A BA(Hons) in Art History with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in ARTHIST 796 A and B*

## **Arts General**

### **Foundation Courses**

### **ARTSGEN 92F 15 Points**

#### **Introduction to Arts and Humanities**

An interdisciplinary, skills-based course which takes students through a special research topic with input from a number of different Arts and Arts-related disciplines. This not only provides students with research experience; it also assists them in making subject choices for Stage I by introducing them to different disciplines and subject areas in the arts and humanities.

*Restriction: ARTSGEN 92P*

### **Preparatory Courses**

### **ARTSGEN 92P 15 Points**

#### **Introduction to Arts and Humanities**

An interdisciplinary, skills-based course which takes students through a special research topic with input from a number of different Arts and Arts-related disciplines. This course not only provides students with research experience; it also assists them in making subject choices for Stage I by introducing them to different disciplines and subject areas in the arts and humanities.

*Restriction: ARTSGEN 92F*

### **Stage I**

### **ARTSGEN 102 15 Points**

#### **Solving your Future**

Tackling critical social problems to prepare for the changing world of work. Students learn the necessary



skills by engaging with real world problems: how are such problems identified, defined, analysed, and solved? Using critical thinking and research skills, working individually and collaboratively, students examine a major topical issue affecting a community and devise sustainable strategies for solving it.

### Stage III

#### ARTSGEN 300 15 Points

##### Directed Study

Directed study on a topic or topics approved by the Academic Head.

*Prerequisite: Approval of the relevant Academic Head or nominee concerned and Faculty is required*

#### ARTSGEN 301 15 Points

##### Internship

Research-informed project based on an internship in a commercial, non-profit or community organisation to gain both academic credit and work experience. Projects will be completed under the supervision of an academic and a workplace supervisor.

*Prerequisite: BA major with a minimum B+ average at Stage II and Faculty approval*

*Restriction: COMMS 307*

### Diploma Courses

#### ARTSGEN 688A 15 Points

#### ARTSGEN 688B 15 Points

##### Dissertation

Essay, project or special directed study, involving work in one subject or interdisciplinary work involving one subject among others.

*To complete this course students must enrol in ARTSGEN 688 A and B*

#### ARTSGEN 690A 15 Points

#### ARTSGEN 690B 15 Points

##### Essay/Special Directed Study/Research Project

Essay, project or special directed study, involving work in the subject of the student's masters degree or major of the student's first degree or interdisciplinary work involving that subject and others.

*To complete this course students must enrol in ARTSGEN 690 A and B*

### Postgraduate 700 Level Courses

#### ARTSGEN 740 15 Points

#### ARTSGEN 740A 7.5 Points

#### ARTSGEN 740B 7.5 Points

##### Research Essay

*To complete this course students must enrol in ARTSGEN 740 A and B, or ARTSGEN 740*

#### ARTSGEN 777 15 Points

##### Special Language Studies 1

Study at an approved overseas institution where the language of instruction is a language other than English. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of achievement in the language concerned, together with any other work specified by the Academic Head or nominee.

*Prerequisite: Approval of Academic Head or nominee for language subject concerned. A student must be enrolled for the BA(Hons) or MA, and for this course, before starting overseas study*

#### ARTSGEN 778

30 Points

##### Special Language Studies 2

As for ARTSGEN 777. The overseas study, together with any other work required by the Academic Head or nominee, is to be equivalent in volume to a 30 point course.

#### ARTSGEN 780

30 Points

#### ARTSGEN 780A

15 Points

#### ARTSGEN 780B

15 Points

##### Research Essay

*To complete this course students must enrol in ARTSGEN 780 A and B, or ARTSGEN 780*

#### ARTSGEN 792

45 Points

#### ARTSGEN 792A

22.5 Points

#### ARTSGEN 792B

22.5 Points

##### Dissertation

*To complete this course students must enrol in ARTSGEN 792 A and B, or ARTSGEN 792*

#### ARTSGEN 794A

45 Points

#### ARTSGEN 794B

45 Points

##### Thesis

*To complete this course students must enrol in ARTSGEN 794 A and B*

#### ARTSGEN 796A

60 Points

#### ARTSGEN 796B

60 Points

##### Thesis

*To complete this course students must enrol in ARTSGEN 796 A and B*

#### ARTSGEN 797A

60 Points

#### ARTSGEN 797B

60 Points

##### Research Portfolio

*To complete this course students must enrol in ARTSGEN 797 A and B*

### Arts Scholars

#### Stage I

#### ARTSCHOL 100A

7.5 Points

#### ARTSCHOL 100B

7.5 Points

##### Arts Scholars 1

An interdisciplinary seminar on a thematic subject of general interest determined by the convenor from semester to semester.

*Prerequisite: Approval of Academic Head or nominee*

*To complete this course students must enrol in ARTSCHOL 100 A and B*

#### Stage II

#### ARTSCHOL 200A

7.5 Points

#### ARTSCHOL 200B

7.5 Points

##### Arts Scholars 2

An interdisciplinary seminar on great works in Arts to be determined by the convenor from semester to semester.

*Prerequisite: B or higher in ARTSCHOL 100 or approval of Academic Head or nominee*

*To complete this course students must enrol in ARTSCHOL 200 A and B*

**Stage III****ARTSCHOL 300A** 7.5 Points**ARTSCHOL 300B** 7.5 Points**Arts Scholars 3**

Essay, project or directed study, involving individual or group-based work in one subject or interdisciplinary work involving more than one subject.

*Prerequisite:* B or higher in ARTSCHOL 200 or approval of Academic Head or nominee

To complete this course students must enrol in ARTSCHOL 300 A and B

**Asian Studies****Stage I****ASIAN 100** 15 Points**Images of Asia**

An interdisciplinary introduction to the histories and cultures of East Asian societies, exploring their development, their engagement with each other over time, and what makes them the societies that they are today.

*Restriction:* HISTORY 135

**ASIAN 140** 15 Points**ASIAN 140G** 15 Points**New Zealand and Asia**

Explores Asia and its interrelationship with New Zealand, including Asia's growing presence in New Zealand in all its manifestations, and the evolving political, social, economic, cultural, and strategic relations between this country and Asia. Topics will include historical and contemporary ties with Asia, Asian migration, literature, media and films. The course will focus especially on South-East and East Asia.

**Stage II****ASIAN 200** 15 Points**Asian Identities**

Students explore the changing and contested nature of Asian identities through readings of seminal scholarly and theoretical texts on each theme, combined with analysis of the ways these themes are reflected in film, fiction and other popular cultural texts. The four themes (nationalism; gender; minorities; and indigenous rights) and a concentration on post-1945 East and South-East Asia provide the focus.

*Prerequisite:* ASIAN 100 or 30 points in Gender Studies or 45 points in BGlobalSt courses

*Restriction:* ASIAN 303

**ASIAN 202** 15 Points**Special Topic**

*Prerequisite:* 45 points at Stage I in BA courses

**ASIAN 203** 15 Points**Special Topic**

*Prerequisite:* 45 points at Stage I in BA courses

**ASIAN 204** 15 Points**Asian Diasporas**

Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Comparisons will be made among the three diasporic groups of overseas Koreans, Japanese and Chinese in their migration patterns, modes of adaptation, and transnational life styles.

*Prerequisite:* 45 points at Stage I in BA courses or 45 points in BGlobalSt courses

*Restriction:* ASIAN 302

**Stage III****ASIAN 300** 15 Points**Special Study**

Independent student research conducted under the supervision of one or more lecturers.

*Prerequisite:* Approval of Academic Head or nominee

**ASIAN 302** 15 Points**Asian Diasporas**

Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Compares the migration patterns, modes of adaptation and transnational lifestyles of overseas Chinese, Japanese and Koreans.

*Prerequisite:* 30 points at Stage II in BA or BGlobalSt courses

*Restriction:* ASIAN 204

**ASIAN 303** 15 Points**Asian Identities**

Students explore the changing and contested nature of Asian Identities through readings of seminal scholarly and theoretical texts on each theme, combined with analysis of the ways these themes are reflected in film, fiction and other popular cultural texts. The four themes of nationalism; gender; minorities; and indigenous rights, and a concentration on post-1945 East and South-East Asia provide the focus.

*Prerequisite:* ASIAN 100 and 30 points at Stage II in BA, or GENDER 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses

*Restriction:* ASIAN 200

**ASIAN 304** 15 Points**Special Topic: Asian Religions in Diaspora**

Explores the global spread of Asian religions through migration, empire building and networks of religious elites. Case studies of Chinese, Korean, and Japanese religions will be used to examine the role of religion in diaspora communities, the processes of indigenisation and cross-cultural diffusion, and the social impact of transplanted religions on the receiving societies.

*Prerequisite:* ASIAN 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses

**Postgraduate 700 Level Courses****ASIAN 700** 15 Points**Research Methods**

Research methods in Asian Studies: an introduction to the theories and methods of research in history, literature and cultural studies in an Asian context, including practical instruction in the skills involved in developing individual research projects.

**ASIAN 701** 30 Points**ASIAN 701A** 15 Points**ASIAN 701B** 15 Points**East Asia: Civilisation, Tradition and Globalisation**

An interdisciplinary study of East Asia through comparisons of historical, linguistic, sociological, literary and other approaches. Aims to equip students with critical analytical skills for area studies, with particular reference to East Asia. A required course for the BA(Hons) in Asian Studies.

To complete this course students must enrol in ASIAN 701 A and B, or ASIAN 701

**ASIAN 708** 15 Points**Religion in Modern Japanese Society**

The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese

society. Topics to be covered include the “invention” of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.

*Restriction: JAPANESE 308*

**ASIAN 710** 30 Points

**Translation Project**

The translation of a text or texts, translator’s note and an extensive glossary of the terminology of the field.

**ASIAN 711** 30 Points

**Dissertation on Translation**

Theoretical aspects of translation.

**ASIAN 712** 45 Points

**Dissertation on Translation**

Theoretical aspects of translation.

**ASIAN 752** 15 Points

**A Course-linked Research Topic**

A research topic related to another course in which the student is enrolled.

**ASIAN 753** 15 Points

**ASIAN 753A** 7.5 Points

**ASIAN 753B** 7.5 Points

**Special Topic: Transnational North-East Asia: Challenges and Possibilities**

This course aims to critically engage the current debates surrounding the concept and movement of “transnational Asia” and the possibility of reconciliation between China, Japan and the two Koreas. It examines the historical, cultural, and ideological sources and recent development of this new form of regionalism, as well as such challenges as Chinese hegemony and competing nationalisms in the region.

*To complete this course students must enrol in ASIAN 753 A and B, or ASIAN 753*

**ASIAN 754** 30 Points

**Special Topic**

**ASIAN 755** 15 Points

**Directed Study**

**ASIAN 756** 30 Points

**Directed Study**

**ASIAN 757** 15 Points

**Research Essay**

**ASIAN 758** 30 Points

**ASIAN 758A** 15 Points

**ASIAN 758B** 15 Points

**Research Essay**

*To complete this course students must enrol in ASIAN 758 A and B, or ASIAN 758*

**ASIAN 759** 45 Points

**Research Essay**

**ASIAN 780** 30 Points

**ASIAN 780A** 15 Points

**ASIAN 780B** 15 Points

**Dissertation**

*To complete this course students must enrol in ASIAN 780 A and B, or ASIAN 780*

**ASIAN 792A** 22.5 Points

**ASIAN 792B** 22.5 Points

**Dissertation**

*To complete this course students must enrol in ASIAN 792 A and B*

**ASIAN 793A** 45 Points

**ASIAN 793B** 45 Points

**Thesis**

*Prerequisite: A BA(Hons) in Asian Studies with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in ASIAN 793 A and B*

**ASIAN 796A** 60 Points

**ASIAN 796B** 60 Points

**Thesis**

*Prerequisite: A BA(Hons) in Asian Studies with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in ASIAN 796 A and B*

**ASIAN 797A** 60 Points

**ASIAN 797B** 60 Points

**Research Portfolio**

*To complete this course students must enrol in ASIAN 797 A and B*

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## Chinese

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### Stage I

**CHINESE 100** 15 Points

**CHINESE 100G** 15 Points

**Beginning Modern Chinese 1**

Designed to provide basic written and spoken skills in modern standard Chinese (Mandarin, *Putonghua*) for beginners.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**CHINESE 101** 15 Points

**Beginning Modern Chinese 2**

Intended to enable students to recognise and write approximately 400 Chinese characters and to converse in basic language.

*Prerequisite: CHINESE 100*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**CHINESE 130** 15 Points

**Rethinking China**

An introduction to the artistic, literary, historical and philosophical heritage of China, allowing students to engage with stimulating texts from historical times to the modern period. Taught in English.

**CHINESE 178** 15 Points

**Chinese Study Abroad 1**

Formal language study in an approved overseas institution where instruction is in Mandarin Chinese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

*Prerequisite: Approval of Academic Head or nominee*

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### Stage II

**CHINESE 200** 15 Points

**Intermediate Modern Chinese 1**

CHINESE 200 and 201 are continuations of CHINESE 100 and 101. Emphasis is placed on the further development of skills in grammar, vocabulary, comprehension and

sentence construction. Texts used include both semi-authentic and authentic materials that provide an insight into contemporary Chinese society.

*Prerequisite:* CHINESE 101

*Restriction:* CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **CHINESE 201 15 Points**

##### **Intermediate Modern Chinese 2**

A continuation of CHINESE 200.

*Prerequisite:* CHINESE 200

*Restriction:* CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **CHINESE 202 15 Points**

##### **Chinese for Heritage Speakers**

Designed for students who have lived in a Mandarin-speaking environment, but who have limited ability to read and write in Mandarin. This course covers the basic vocabulary and grammatical structures of Modern Standard Chinese with a focus on reading and writing skills.

*Prerequisite:* Approval of Academic Head or nominee

*Restriction:* CHINESE 100, 101, 110, 200, 201. May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **CHINESE 203 15 Points**

##### **China on Screen**

The transformation of China's contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

*Prerequisite:* 30 points from ASIAN 100, COMMS 100, CHINESE 130, FTVMS 100, 101, JAPANESE 150, KOREAN 120, MEDIA 101 or 45 points at Stage I in BA courses

*Restriction:* CHINESE 303

#### **CHINESE 213 15 Points**

##### **Special Topic**

*Prerequisite:* CHINESE 101 or 110 or 130

#### **CHINESE 277 15 Points**

##### **Chinese Study Abroad 2A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

#### **CHINESE 278 15 Points**

##### **Chinese Study Abroad 2B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

#### **Stage III**

#### **CHINESE 300 15 Points**

##### **Advanced Modern Chinese 1**

Builds on previous study of Chinese with an emphasis on developing independent skills to operate confidently in a Chinese-speaking environment. Aims to improve language skills, particularly in the productive skills of speaking and writing, as well as increasing sensitivity to context.

*Prerequisite:* CHINESE 201

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **CHINESE 301 15 Points**

##### **Advanced Modern Chinese 2**

A continuation of CHINESE 300.

*Prerequisite:* CHINESE 300

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

#### **CHINESE 302 15 Points**

##### **Advanced Chinese Reading and Writing**

Designed for students studying Chinese language at an advanced level, this course focuses on strengthening reading and writing skills.

*Prerequisite:* CHINESE 202 or 300 or approval by Academic Head or nominee

#### **CHINESE 303 15 Points**

##### **China on Screen**

The transformation of China's contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

*Prerequisite:* 30 points at Stage II in Asian Studies or Media, Film and Television, or CHINESE 130 and 15 points at Stage II in Asian Studies

*Restriction:* CHINESE 203

#### **CHINESE 313 15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage II in Chinese

#### **CHINESE 377 15 Points**

##### **Chinese Study Abroad 3A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

#### **CHINESE 378 15 Points**

##### **Chinese Study Abroad 3B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* CHINESE 377 and approval of Academic Head or nominee

#### **Postgraduate 700 Level Courses**

#### **CHINESE 724 30 Points**

##### **Chinese Film and Popular Culture**

Chinese feature films and other popular cultural phenomena (eg, music, television, fashion, the internet) provide a medium for understanding a society undergoing rapid change. The emphasis is on contemporary developments, including youth cultures and Beijing from the 1960s to the present day. No knowledge of Chinese language required.

#### **CHINESE 727 30 Points**

##### **Chinese New Zealanders**

Examines both recent immigration trends and the historical development of the New Zealand Chinese and other Asian communities. Special attention will be paid to the impact on New Zealand's demographic profile, social and economic implications and race relations issues, and contemporary transnationalism in its historical context. Will also examine settlement and integration issues, and the tension between globalisation and New Zealand nationalism.

#### **CHINESE 729A 15 Points**

#### **CHINESE 729B 15 Points**

##### **Special Topic**

To complete this course students must enrol in CHINESE 729 A and B

<b>CHINESE 730</b>	<b>15 Points</b>
<b>CHINESE 730A</b>	<b>7.5 Points</b>
<b>CHINESE 730B</b>	<b>7.5 Points</b>
<b>Directed Study</b>	

To complete this course students must enrol in CHINESE 730 A and B, or CHINESE 730

<b>CHINESE 731</b>	<b>45 Points</b>
<b>Research Essay</b>	

<b>CHINESE 732</b>	<b>30 Points</b>
<b>Directed Study</b>	

<b>CHINESE 735</b>	<b>15 Points</b>
<b>Introduction to Chinese Linguistics</b>	

The phonology, written system, dialectology, semantics, morphology, syntax and rhetoric of Chinese; and an introduction to the terminology and methodology used in Chinese linguistics research. The focus will be on the development of students' skills in critically appraising existing works and carrying out their own individual research projects.

Restriction: CHINESE 717

<b>CHINESE 736</b>	<b>30 Points</b>
<b>Chinese Phonology and Dialects</b>	

Examines the systematic phonological relationship among contemporary Chinese dialects, as well as between modern Chinese and the language spoken 1,400 years ago. Some attention will also be given to lexical and syntactic features that distinguish different dialect groups, or are representative of a particular region of China, irrespective of dialect classification.

Restriction: CHINESE 717

<b>CHINESE 737</b>	<b>15 Points</b>
<b>Research Essay</b>	

<b>CHINESE 739</b>	<b>15 Points</b>
<b>Educational Linguistics in Chinese</b>	

Systemically reviews the Chinese language system and key educational linguistic concepts for teaching and learning Chinese as a Second Language. The course will help students gain a solid understanding of the characteristics and development of the Chinese language, including but not limited to Chinese phonetics, dialects, characters, morphemes and words, lexical changes, sentence structures, stylistic issues and genres.

Prerequisite: CHINESE 301 or equivalent

Restriction: CHINESE 707

<b>CHINESE 740</b>	<b>15 Points</b>
<b>Chinese Teaching Pedagogy</b>	

Critically investigates the pedagogical-content knowledge for teaching Chinese to speakers of other languages. Designed for students to develop practical pedagogical approaches to teach the following five content areas: pronunciation, characters, grammar, discourse and culture. Students will have opportunities to explore different strategies for engaging learners in Chinese language classrooms in schools, universities and the community.

Prerequisite: CHINESE 301 or equivalent

Restriction: CHINESE 708

<b>CHINESE 741</b>	<b>15 Points</b>
<b>Acquisition of Chinese</b>	

Critically examines the most recent research on, and good practice in, the complex process of acquiring Chinese as a second language. Covers topics related to the relationship between Chinese and students' first language; individual students' different learning beliefs, motivation and

autonomy; bilingualism; and the development of needs analyses for young and adult learners of Chinese.

Restriction: CHINESE 709

<b>CHINESE 742</b>	<b>15 Points</b>
<b>Professional Learning for Chinese Teachers</b>	

Explores advanced theories and practices relevant to teaching the Chinese language in different social and educational contexts. Focused on developing advanced intercultural competence and professional skills. Students will develop and apply new skills and techniques based on research and practice at the cutting-edge of the field.

Prerequisite: Must have attained a proficiency level in Chinese of at least HSK level 5 or its equivalent

Restriction: CHINESE 710

<b>CHINESE 780</b>	<b>30 Points</b>
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<b>CHINESE 780A</b>	<b>15 Points</b>
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<b>CHINESE 780B</b>	<b>15 Points</b>
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#### **Dissertation**

To complete this course students must enrol in CHINESE 780 A and B, or CHINESE 780

<b>CHINESE 782</b>	<b>30 Points</b>
<b>Research Essay</b>	

<b>CHINESE 792</b>	<b>45 Points</b>
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<b>CHINESE 792A</b>	<b>22.5 Points</b>
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<b>CHINESE 792B</b>	<b>22.5 Points</b>
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#### **Dissertation**

To complete this course students must enrol in CHINESE 792 A and B, or CHINESE 792

<b>CHINESE 793A</b>	<b>45 Points</b>
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<b>CHINESE 793B</b>	<b>45 Points</b>
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#### **Thesis**

Prerequisite: A BA(Hons) in Chinese with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in CHINESE 793 A and B

<b>CHINESE 796A</b>	<b>60 Points</b>
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<b>CHINESE 796B</b>	<b>60 Points</b>
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#### **Thesis**

Prerequisite: A BA(Hons) in Chinese with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in CHINESE 796 A and B

<b>CHINESE 797A</b>	<b>60 Points</b>
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<b>CHINESE 797B</b>	<b>60 Points</b>
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#### **Research Portfolio**

To complete this course students must enrol in CHINESE 797 A and B

## **Classical Studies**

### **Stage I**

<b>CLASSICS 110</b>	<b>15 Points</b>
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<b>CLASSICS 110G</b>	<b>15 Points</b>
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#### **Classical Mythology**

A study of ancient Greek and Roman mythology – its gods, heroes and monsters – through the works of major writers and artists from the Greco-Roman world.

<b>CLASSICS 120</b>	<b>15 Points</b>
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#### **Philosophy of Ancient Greece and Rome**

An introduction to the philosophic thought of Greece and its development into Roman times.



**CLASSICS 130 15 Points****Love and Death in Greek and Roman Literature**

A study of selected literary texts from ancient Greece and Rome that deal with two themes that continue to be relevant today.

**Stage II****CLASSICS 210 15 Points****Greek and Roman Epic Poetry**

A study of the beginnings of European epic poetry: especially in Homer and Virgil.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 310

**CLASSICS 214 15 Points****Special Topic: Leadership in Greece and Rome**

Tyrants, queens, generals and consuls: this course explores the representation of leadership in Greco-Roman literature. It explains and discusses the depiction of leaders, leadership and "the people" across a range of genres. How was leadership constructed according to ancient social and cultural norms? How did heroism relate to leadership? Do modern societies still reflect ancient ideals of leadership?

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 314

**CLASSICS 215 15 Points****Special Topic**

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 315

**CLASSICS 216 15 Points****Sex and Power in Greek and Roman Literature**

Many Greek and Roman literary works deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the socio-political context and the constraints of different literary genres. All texts will be read in translation.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, Gender Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 316

**CLASSICS 217 15 Points****Special Topic**

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 317

**CLASSICS 220 15 Points****Greek and Roman Comedy**

A study of the comedies of Aristophanes and Menander, Plautus and Terence.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 320

**CLASSICS 230 15 Points****The Novel in Greece and Rome**

A study of Greek and Roman prose fiction with emphasis on

origins, conventions, techniques and influence: Petronius, Longus, Apuleius and others.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 330

**CLASSICS 240 15 Points****Dialogues of Plato**

An interpretative study with attention to the literary form, dramatic and rhetorical features and dialectical method, with their implications for our understanding of the arguments, concepts and positions presented. Dialogues to be read involve topics such as: ethics, the soul, love, education, knowledge, politics, reason and persuasion, the theory of forms and the nature of the cosmos.

*Prerequisite:* 15 points at Stage I in Classical Studies, Ancient History, Philosophy, or GREEK 101, or LATIN 101, or EUROPEAN 100, and 30 points passed

*Restriction:* CLASSICS 340

**CLASSICS 250 15 Points****Philosophical Writing in Antiquity**

A study of some influential philosophical texts from Greco-Roman antiquity with reference to circumstances of composition and ancient reception. Writers studied may include Plato, Xenophon, Aristotle, Cicero, Lucretius, Seneca the Younger, Plutarch, Sextus Empiricus, and Augustine.

*Prerequisite:* 15 points at Stage I in Classical Studies, Ancient History, Philosophy, or GREEK 101, or LATIN 101, or EUROPEAN 100, and 30 points passed

*Restriction:* CLASSICS 350

**CLASSICS 260 15 Points****Culture, Nature and Ancient Philosophy**

An investigation with reference to cultural context of important questions and ways of thinking about human life and the natural world discussed by Greek and Roman philosophers. Thinkers studied may include the Presocratics, Sophists, Socrates and Plato, Aristotle, the Hellenistic schools, and later Sceptics and Platonists.

*Prerequisite:* 15 points at Stage I in Classical Studies, Ancient History, Philosophy, or GREEK 101, or LATIN 101, or EUROPEAN 100, and 30 points passed

*Restriction:* CLASSICS 360

**CLASSICS 270 15 Points****Art and Society in Ancient Greece**

A study of the art and architecture of the ancient Greeks. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, Art History, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 370

**CLASSICS 280 15 Points****Art and Society in Ancient Rome**

A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, Art History, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 380

**CLASSICS 285 15 Points****Classical Tragedy**

Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks'

way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle's *Poetics*.

*Prerequisite:* 15 points at Stage I in Ancient History, Classical Studies, Drama, or GREEK 101 or LATIN 101, and 30 points passed

*Restriction:* CLASSICS 385

### Stage III

#### CLASSICS 310 15 Points

##### **Greek and Roman Epic Poetry**

A study of the beginnings of European epic poetry especially in Homer and Virgil.

*Prerequisite:* 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 210

#### CLASSICS 314 15 Points

##### **Special Topic: Special Topic: Leadership in Greece and Rome**

Tyrants, queens, generals and consuls: this course explores the representation of leadership in Greco-Roman literature. It explains and discusses the depiction of leaders, leadership and "the people" across a range of genres. How was leadership constructed according to ancient social and cultural norms? How did heroism relate to leadership? Do modern societies still reflect ancient ideals of leadership?

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 214

#### CLASSICS 315 15 Points

##### **Special Topic**

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 215

#### CLASSICS 316 15 Points

##### **Sex and Power in Greek and Roman Literature**

Many Greek and Roman literary works deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the socio-political context and the constraints of different literary genres. All texts will be read in translation.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, Classical Studies and Ancient History, Gender Studies, Greek, or Latin

*Restriction:* CLASSICS 216

#### CLASSICS 317 15 Points

##### **Special Topic**

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 217

#### CLASSICS 320 15 Points

##### **Greek and Roman Comedy**

A study of the comedies of Aristophanes and Menander, Plautus and Terence.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 220

#### CLASSICS 330

15 Points

##### **The Novel in Greece and Rome**

A study of Greek and Roman prose fiction with emphasis on origins, conventions, techniques and influence: Petronius, Longus, Apuleius and others.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 230

#### CLASSICS 340

15 Points

##### **Dialogues of Plato**

An interpretative study with attention to the literary form, dramatic and rhetorical features and dialectical method, with their implications for our understanding of the arguments, concepts and positions presented. Dialogues to be read include topics such as: ethics, the soul, love, education, knowledge, politics, reason and persuasion, the theory of forms, and the nature of the cosmos.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek

*Restriction:* CLASSICS 240

#### CLASSICS 350

15 Points

##### **Philosophical Writing in Antiquity**

A study of some influential philosophical texts from Greco-Roman antiquity with reference to circumstances of composition and ancient reception. Writers studied may include Plato, Xenophon, Aristotle, Cicero, Lucretius, Seneca the Younger, Plutarch, Sextus Empiricus, and Augustine.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek

*Restriction:* CLASSICS 250

#### CLASSICS 360

15 Points

##### **Culture, Nature and Ancient Philosophy**

An investigation with reference to cultural context of important questions and ways of thinking about human life and the natural world discussed by Greek and Roman philosophers. Thinkers studied may include the Presocratics, Sophists, Socrates and Plato, Aristotle, the Hellenistic schools, and later Sceptics and Platonists.

*Prerequisite:* 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

*Restriction:* CLASSICS 260

#### CLASSICS 370

15 Points

##### **Art and Society in Ancient Greece**

A study of the art and architecture of the ancient Greeks. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

*Prerequisite:* 15 points at Stage II in Classical Studies or Ancient History, or 30 points at Stage II in Greek or Art History

*Restriction:* CLASSICS 270

#### CLASSICS 377

15 Points

##### **Study Abroad (Rome)**

Study abroad on archaeological sites in the Roman Empire. *Prerequisite:* 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee

*Restriction:* ANCHIST 377

#### CLASSICS 378

15 Points

##### **Study Abroad (Greece)**

Study abroad on archaeological sites in Greece.

*Prerequisite:* 15 points at Stage II in Ancient History, Classical

*Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee*  
*Restriction: ANCHIST 378*

### CLASSICS 380 15 Points

#### Art and Society in Ancient Rome

A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.

*Prerequisite: 15 points at Stage II in Classical Studies or Ancient History, or 30 points at Stage II in Latin or Art History*

*Restriction: CLASSICS 280*

### CLASSICS 385 15 Points

#### Classical Tragedy

Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks' way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle's *Poetics*.

*Prerequisite: 15 points at Stage II in Classical Studies or Ancient History, or 30 points at Stage II in Greek, Latin or Drama*

*Restriction: CLASSICS 285*

## Communication

### Stage I

### COMMS 100 15 Points

#### Communication, Technology and Culture

Explores the past, present and future of communication media. Examines communication media within their social context, and provides a particular focus on the interplay between technology and culture. Key concepts in the study of communication are introduced and various communication media are studied via specific case studies, with particular emphasis placed on new digital platforms including social and mobile media as well as older forms such as television and cinema.

*Restriction: FTVMS 100*

### COMMS 104 15 Points

### COMMS 104G 15 Points

#### Advertising and Society

A critical examination of advertising and advertisements focusing on the role advertising plays in consumer culture. Advertisements from a diverse range of media are studied in order to analyse how advertisements construct and disseminate meaning. The course investigates how advertising engages with the logic of wider cultural and global transformations with consideration given to both consumer and industry perspectives.

*Restriction: FTVMS 110, 110G*

### Stage II

### COMMS 200 15 Points

#### Writing in the Workplace

Addresses written communication in the workplace across a range of discourses, environments, strategies and audiences. Focusing on different kinds of writing used in contexts such as government, community organisations, consultancy, professions, NGOs and private business, students will analyse and produce key workplace text-types within a critical framework of workplace analysis and scholarship on labour and organisations.

*Prerequisite: 60 points at Stage I in BA courses*

### COMMS 201

15 Points

#### Journalism Studies

Explores journalism, communications and the news media, examining the history and contemporary state of such practices from a theoretical, rather than practical, perspective. Students gain knowledge about the profound impact that social, political and technological shifts have had on the field of communications today and discuss their implications for popular, professional and citizen journalism.

*Prerequisite: 60 points at Stage I in BA courses*

*Restriction: FTVMS 225*

### COMMS 202

15 Points

#### Audiences and Users

Examines the ways that audiences have been conceived, addressed, measured and empowered in the context of the history and technologies of communication media. Theories of reception to be studied include uses and gratifications models, consumer behaviourism, passive versus active audiences, the rise of the 'prosumer', modes of engagement and fan discourses. Students will also learn about audience research methods.

*Prerequisite: 60 points at Stage I in BA courses*

### COMMS 203

15 Points

#### Television Journalism

A practical course where students explore the production of current affairs journalism. Students learn to write, video, present and edit short news items in the field and integrate these into a multi-camera production recorded as live in the television studio. Studio skills include directing, production management, multi-cam scripting, vision switching, presenting and interviewing within a framework of current industry practice.

*Prerequisite: 60 points at Stage I in BA courses*

*Restriction: FTVMS 201*

### COMMS 204

15 Points

#### Social Media

Addresses issues related to the use of social media and considers in particular the influence of new media corporations such as Facebook, as well as platforms like Twitter, SnapChat, Tinder and YouTube. Explores our cultural practices and social rituals in relation to these peer-to-peer, one-to-many media technologies, and examines this revolution in the media landscape.

*Prerequisite: 60 points at Stage I in BA courses*

*Restriction: FTVMS 235, 335*

### COMMS 205

15 Points

#### Writing: Concept and Craft

An exploration of written communication which connects writing as an object of analysis and critique to writing as a multi-faceted craft. Since writing systems, materials and tools create the worlds we live in, the course conceptualises the relation between world and word, image and text, technology and body, and addresses cultural, critical and digital literacies that organise lived experience.

*Prerequisite: 60 points at Stage I in BA courses*

*Restriction: ENGLISH 105, 257, 363*

### COMMS 206

15 Points

#### Special Topic

*Prerequisite: 60 points at Stage I in BA courses*

### COMMS 208

15 Points

#### Digital Communication Ethics

Addresses applied ethical issues arising in digital journalism, social media, "big data" surveillance and privacy, algorithmic bias, and software design. As digital media expand beyond the personal computer, there is an increase of ethical issues



pertaining to mobile devices, GPS navigation, biometric modelling, artificial intelligence, and the ever-expanding range of wired devices tracking us through the so-called 'internet of things'.

*Prerequisite:* 60 points passed

### Stage III

#### COMMS 300 15 Points New Media and the Future of Communication

Explores theories and practices of communication in the digital age. The course analyses contemporary debates and controversies about the impact of new digital media platforms on the nature and ethics of communication. Examines the implications for the future in terms of opportunities and risks for individuals, communities and institutions in an environment of rapidly advancing communication technologies.

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

*Restriction:* FTVMS 203, 314

#### COMMS 301 15 Points Digital Communication and Practice

Offers a practical and creative approach to digital communication within the critical context of platform studies. Students will navigate the capacities, affordances and limitations of a variety of digital platforms by developing the skills to create platform-specific outputs, such as podcasts, gifs, vlogs, mobile films and digital storytelling shorts.

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

#### COMMS 302 15 Points Visual Communication

Provides students the tools for communicating with various kinds of visual images and objects. These may include brands, logos, graphics, photographs, advertisements, promos, paintings, cartoons, maps, architecture and architectural diagrams. Students will interrogate their culturally specific visual competencies and refine their skills in visual literacy while addressing issues of textuality, identity, ethnicity, nation, class, gender, and communicative inter-relationships more generally.

*Prerequisite:* ARTHIST 115 and 30 points from BA courses, or 15 points from COMMS 200-208 and 15 points from BA courses

#### COMMS 303 15 Points Sports Media

Examines the relationship between sport and the media. Topics include sports journalism; industry practice; the mediated game event; online communities of fandom; commentary; issues of race and gender; and sports law. Students have the opportunity to experience outside broadcast of televised sport and use the university television studio to engage with key media sport professionals.

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

*Restriction:* FTVMS 313

#### COMMS 304 15 Points Gender, Politics and the Media

Addresses the theory, practice and representation of politics in the media from a gendered perspective. Analyses the relationship between the media and women and men in the public sphere.

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

*Restriction:* FTVMS 213, 324

#### COMMS 306 15 Points Special Topic

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

#### COMMS 307 15 Points Communication Internship

Provides experiential learning opportunities in media, public relations, advertising, and corporate communication industries.

*Prerequisite:* Approval of Academic Head or nominee

*Restriction:* ARTSGEN 301

#### COMMS 309 15 Points Communication, Writing and Design

Examines principles and practices of written communication in domains of culture and work. With an emphasis on signs, writing tools and systems, the course considers the relations between text, images and design in persuasive and provocative graphic works. Through project-based assignments, the course develops writing and design skills in common communication contexts, including PR, advertising and content for social media.

*Prerequisite:* 15 points from COMMS 200-208 and 15 points in BA courses

*Restriction:* COMMS 305

### Comparative Literature

#### Stage II

#### COMPLIT 200 15 Points World Literatures I: Life, Death, War, Peace, Love

Myths, epics, bawdy tales, satires, songs, and plays make up traditions of ancient, medieval, early modern cultures. Compares cultural stories worldwide, from early writing to French Revolution. Includes Gilgamesh, Aztec myths, Roland, *Tale of Genji*, Scandinavian tales, Shakespeare's *Tempest*, Blake's poetry. Introduces skills for reading narratives by genre, theme, poetics. Texts are in English, with attention to texts' original languages.

*Prerequisite:* 60 points passed

#### COMPLIT 202 15 Points Interpreting Folktales

An introduction to the study and interpretation of folktales. Tales from many cultures will be examined. Contrasting theories on the origins and meaning of folktales will be explored.

*Prerequisite:* 60 points passed

#### COMPLIT 203 15 Points Special Topic

*Prerequisite:* 60 points passed

#### COMPLIT 206 15 Points When East Meets West

Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern period, will be studied.

*Prerequisite:* 60 points passed

*Restriction:* COMPLIT 302

**COMPLIT 207** 15 Points  
**Special Topic**  
*Prerequisite: 60 points passed*

**COMPLIT 208** 15 Points  
**Directed Study in Comparative Literature**  
 A directed reading and individual study course in a selected topic or topics, approved by the Academic Head or nominee.  
*Prerequisite: 60 points, and approval of Programme Coordinator*

**COMPLIT 210** 15 Points  
**World Literatures 2: Machines and Modernities**  
 Examines changing cultures and powerful ideas reflected in new literatures from the Industrial Revolution to the contemporary global era. Analyses and compares texts by genre, theme, and poetics. Includes poetry, narratives of European-Indigenous contacts, new culture movements in China and Japan, world drama, migrant writing, travel narratives. Texts are in English, with attention to texts' original languages.  
*Prerequisite: 60 points passed*

### Stage III

**COMPLIT 302** 15 Points  
**When East Meets West**  
 Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern period, will be studied.  
*Prerequisite: 30 points at Stage II*  
*Restriction: COMPLIT 206*

**COMPLIT 303** 15 Points  
**Interpreting Folktales**  
 An introduction to the study of folktales, including collection and classification, oral and literary tales, structure, interpretative frameworks, revisions and film versions. Tales from many cultures will be examined. Contrasting theories on the origins and meanings of folktales will be explored.  
*Prerequisite: 30 points at Stage II*  
*Restriction: COMPLIT 202*

**COMPLIT 304** 15 Points  
**Intercultural Literary Studies**  
 How do we gain understanding from reading literature from other periods and cultures? What critical skills can be helpful in more fully understanding these texts? This course equips students for in-depth study of other literatures through the exploration of a broad range of literary genres, periods, and critical approaches, on the basis of a wide selection of literary texts. All readings are in English.  
*Prerequisite: 60 points at Stage II*  
*Restriction: COMPLIT 209*

**COMPLIT 305** 15 Points  
**Special Topic**  
*Prerequisite: 60 points at Stage II*

**COMPLIT 306** 15 Points  
**Directed Reading and Research**  
 Supervised research projects.  
*Prerequisite: 60 points passed at Stage II, and approval of Programme Coordinator*

### Postgraduate 700 Level Courses

**COMPLIT 701** 30 Points  
**Telling and Retelling**  
 Most storytelling involves the reworking of existing stories. Exploration of the processes involved in retelling, including: oral transmission, rewriting in a different period or culture, and adaptation from written form to cinematic or sung form. Poses questions about the psychological and social functions of retelling. Examples taken from Europe, Asia and the Pacific.

**COMPLIT 702** 30 Points  
**Rethinking Autobiography**  
 A presentation of the lively debates on autobiography currently underway: theorisations of the self and the writing and construction of the self; women's autobiography; postcolonial autobiography; illustrated in a wide variety of autobiographical texts (including letters, diaries, memoirs, confessions, poetry, short stories, novels and video) from ancient and modern Europe, Asia and the Pacific.

**COMPLIT 703** 30 Points  
**COMPLIT 703A** 15 Points  
**COMPLIT 703B** 15 Points  
**Rethinking Literary Translation**  
 Literary translation has come to be theorised as a dynamic and problematic process, central to comparative literature and shedding light on cross-cultural encounter, and colonisation and the post-colonial. Alongside such theoretical considerations students will undertake a practical translation project between languages in which they have expertise.  
*To complete this course students must enrol in COMPLIT 703 A and B, or COMPLIT 703*

**COMPLIT 704** 15 Points  
**Special Topic**

**COMPLIT 705** 15 Points  
**Reading Across Cultures**  
 An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.  
*Restriction: COMPLIT 700, 709*

**COMPLIT 707** 30 Points  
**Special Topic**

**COMPLIT 708** 30 Points  
**Special Topic**

**COMPLIT 709** 30 Points  
**Reading Across Cultures**  
 An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.  
*Restriction: COMPLIT 705*

**COMPLIT 710** 15 Points  
**Special Topic**

**COMPLIT 711 15 Points****Rethinking Literary Translation**

Literary translation has come to be theorised as a dynamic and problematic process, central to comparative literature and shedding light on cross-cultural encounter, colonisation and the post-colonial. Alongside such theoretical considerations, students will undertake a practical translation project between languages in which they have expertise.

*Restriction: COMPLIT 703*

**COMPLIT 750 15 Points**  
**Directed Study**

Supervised research essays on a topic or topics approved by the Programme Coordinator.

**COMPLIT 751 30 Points**  
**Directed Study**

Supervised research essays on a topic or topics approved by the Programme Coordinator.

**COMPLIT 777 15 Points**  
**Study Abroad**

Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

*Prerequisite: Permission of Programme Coordinator*

**COMPLIT 778 15 Points**  
**Study Abroad**

Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

*Prerequisite: Permission of Programme Coordinator*

**COMPLIT 780 30 Points****COMPLIT 780A 15 Points****COMPLIT 780B 15 Points****Dissertation**

*To complete this course students must enrol in COMPLIT 780 A and B, or COMPLIT 780*

**COMPLIT 790 60 Points****COMPLIT 790A 30 Points****COMPLIT 790B 30 Points****Dissertation**

*To complete this course students must enrol in COMPLIT 790 A and B, or COMPLIT 790*

**COMPLIT 792 45 Points****COMPLIT 792A 22.5 Points****COMPLIT 792B 22.5 Points****Dissertation**

*To complete this course students must enrol in COMPLIT 792 A and B, or COMPLIT 792*

**COMPLIT 793A 45 Points****COMPLIT 793B 45 Points****Thesis**

*To complete this course students must enrol in COMPLIT 793 A and B*

**COMPLIT 797A 60 Points****COMPLIT 797B 60 Points****Research Portfolio**

*To complete this course students must enrol in COMPLIT 797 A and B*

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**Cook Islands Māori**

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**Stage I****COOKIS 101 15 Points****COOKIS 101G 15 Points****Introduction to Cook Islands Māori**

Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: COOKIS 102. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

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**Stage II****COOKIS 201 15 Points****Cook Islands Māori Language 2**

Further consolidates skills in listening, speaking, reading and writing in Cook Islands Māori. Students will also deepen their experience and knowledge of Cook Islands Māori culture through their participation in a dramatised re-enactment of a Cook Islands myth or legend, with its accompanying chants and songs.

*Prerequisite: COOKIS 101 or 102*

*Restriction: COOKIS 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**COOKIS 204 15 Points**  
**Special Topic**

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**Stage III****COOKIS 301 15 Points****Cook Islands Māori Language 3**

Students will develop their language skills to an advanced level, through examining, discussing and analysing, in Cook Islands Māori, selected oral and written texts in various genres, as a model for their own compositions. They will also study traditional oratory as a means of further expressing the richness of Cook Islands culture and history.

*Prerequisite: COOKIS 201 or 202*

*Restriction: COOKIS 302*

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**Creative Writing**

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**Postgraduate 700 Level Courses****CREWRIT 797A 60 Points****CREWRIT 797B 60 Points****Creative Writing**

Students will pursue a supervised project in writing a novel, poetry or short story collection, cross-genre/multimedia work, non-fiction or other approved project. The project will be developed in the context of group seminars, readings in literature and writing theory, and studio discussions of student writing, as well as by mentor assistance and evaluation.

*Prerequisite: Admission to the Degree of Master of Creative Writing*

*Restriction: ENGLISH 763*

*To complete this course students must enrol in CREWRIT 797 A and B*

## Criminology

### Stage II

#### CRIM 200 15 Points

##### Cultural Criminology

Exposes students to the major concepts and methodological approaches within cultural criminology, a field that is unique in its exploration of the meanings associated with crime and deviance. The course also considers the broader contexts of crime, how powerful groups and media influence criminal justice policies, and the relationship between popular discourses and the nature of social control.

*Prerequisite:* 60 points passed from BA courses

#### CRIM 201 15 Points

##### Debates in Criminology

Presents analysis of criminal behaviour, crime control and community safety. Attention is paid to criminal offending, response and regulation. Examples are drawn from New Zealand and overseas.

*Prerequisite:* 30 points from MĀORI 130, PHIL 103, POLITICS 109, SOCIOL 100, 101, 103

#### CRIM 202 15 Points

##### Contemporary Issues in Punishment

The focus is on contemporary issues in punishment, considering both its purposes and effectiveness. The course explores a range of perspectives drawing on longstanding criminological, sociological and philosophical literatures.

*Prerequisite:* 30 points from MĀORI 130, PHIL 103, POLITICS 109, SOCIOL 100, 101, 103

#### CRIM 203 15 Points

##### The Criminal Mind: Crime and Individual Differences

Examines the phenomena of crime and punishment from a psychological perspective. Particular attention is paid to psychological explanations of crime, the relationship between mental illness and crime, and the role of psychology in law enforcement, the courts, and corrections.

*Prerequisite:* 30 points from MĀORI 130, PHIL 103, POLITICS 109, PSYCH 108, SOCIOL 100, 101, 103

#### CRIM 204 15 Points

##### Critical Studies in Policing

Explores policing in New Zealand and beyond, including its legal and theoretical underpinnings. Critically examine media representations of the police, policing and inequality; police culture, power and accountability; the effects of human rights claims on policing methods and emerging threats to policing both locally and globally.

*Prerequisite:* 30 points from MĀORI 130, PHIL 103, POLITICS 109, SOCIOL 100, 101, 103

#### CRIM 205 15 Points

##### Crime, Media and Society

The relationship between crime and the media is complex and contradictory. This course investigates this relationship by encouraging students to develop an understanding of how the media help to influence the public views of crime and criminalisation. It will do this by focusing on media portrayals of crime and criminal behaviour, media effects, and theories of media and communication.

*Prerequisite:* 30 points at Stage I in Law, Media, Film and Television, Psychology, or Sociology

#### CRIM 206 15 Points

##### Special Topic

*Prerequisite:* 30 points from MĀORI 130, PHIL 103, POLITICS 109, SOCIOL 100, 101, 103

### Stage III

#### CRIM 301 15 Points

##### Issues in Criminal Justice

Discusses the workings of the criminal justice system and explores and contextualises classical and emergent approaches to criminal justice, including their legal underpinnings. Practical and theoretical issues will be considered using a case study approach. Emphasis is given to the developing synthesis of criminal and social justice.

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 302 15 Points

##### Criminology: The Indigenous and the Global

Are we all equal before the law? Or, are groups treated differently by the criminal justice system? This course examines, with particular emphasis on indigenous peoples in New Zealand, Australia and Canada, the impact of differential practices on inequalities and collective efforts to achieve social change. Concepts of restorative justice are central to this course.

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 303 15 Points

##### Gender, Crime and Justice

Explores the importance of gender in the study of crime and criminal justice and examines patterns of offending, victimisation and employment in the criminal justice system amongst women and men. Traditional criminology theories and feminist critiques, and the differential treatment of women and men in the criminal justice system as victims, offenders and professionals will be critically examined and evaluated.

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 304 15 Points

##### Key Issues in Restorative Justice

Provides a critical analysis of the restorative justice process as a response to offender behaviour, which will aid an understanding of its place within the wider criminal justice system. A variety of perspectives on restorative justice will be considered, as well as the various practices associated with it, and its effectiveness according to different stakeholders.

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 305 15 Points

##### Victims and Victimology

Explores patterns and theories of victimisation, the position of victims and victimology within criminology, and the representation of victims in the media. Includes case studies of specific types of victimisation such as racial hate crimes and family and sexual violence. Victims' rights and the position of victims in the criminal justice system and restorative justice will also be examined.

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 306 15 Points

##### Special Topic

*Prerequisite:* 15 points from CRIM 201, 202

#### CRIM 307 15 Points

##### Doing Time: Incarceration and Punishment

Examines punishment and incarceration as a complex social institution informed by a range of social relations and cultural meanings. Explores the way politics shape notions of law and order and also looks at technologies of incarceration. Topics include: history of punishment, theories of incarceration, sentence determination, inmate

and staff perspectives on incarceration, youth, refugees, enemy combatant detention centres, penalty regimes.

*Prerequisite: 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights*

*Restriction: SOCIOL 337*

**CRIM 308** 15 Points  
**Special Topic**

### **Postgraduate 700 Level Courses**

**CRIM 700** 30 Points  
**Research in Criminology**

Examines the methods of research frequently employed in the field of criminology, and the various epistemological and ethical questions that arise in criminological research, and the connection between theory and research and quantitative and qualitative analytic strategies. Students will complete a research project under supervision.

**CRIM 701** 30 Points  
**Criminological Theory**

An examination of classical and contemporary theories of crime, including sociological, psychological, medical, rational-choice and critical perspectives on criminology. Attention will be given to the construction of theory as it is informed by social science research; to the social, cultural and political contexts in which these theories have emerged; and to the influence of theories in criminal justice policies.

**CRIM 702** 30 Points  
**Advanced Issues in Penology**

A survey of issues in penology, describing and interpreting specific penal reform strategies in terms of their historical, social, political and economic context. An appreciation of the main themes within penology will allow a greater understanding of the role that punishment regimes play in society and specifically in the criminal justice system.

**CRIM 703** 30 Points  
**Contemporary Criminology**

An examination of critical approaches to the study of crime and crime control. Attention will be given to understanding how these approaches critically assess social problems surrounding crime and crime control strategies; the political, social and historical development of varying critical perspectives; and the ways in which such approaches may lead to changes in criminal justice policies and practices.

**CRIM 704** 30 Points  
**State Crime**

Considers a range of theoretical approaches to criminal acts committed by state officials in pursuit of their jobs as representatives of the state, and state organisational deviance that involves the violation of human rights and is liable to sanction. The course offers a series of case studies of such state crime.

**CRIM 705** 30 Points  
**Special Topic**

**CRIM 706** 30 Points  
**Special Topic**

**CRIM 707** 30 Points  
**Special Topic**

**CRIM 708** 30 Points  
**Directed Study**

**CRIM 709** 30 Points  
**Special Topic**

**CRIM 710** 30 Points  
**Cybercrime**

Exploration of cybercrime and its economic and social impact. The course aims to encourage critical thinking, exploring a range of key theoretical perspectives in criminal justice and their application to cybercrime. It analyses how the Internet may promote criminal behaviour and contribute to the globalisation of crime. It also outlines the challenges of policing cybercrime, evaluating current approaches.

**CRIM 780** 30 Points  
**CRIM 780A** 15 Points

**CRIM 780B** 15 Points

**Dissertation**

*To complete this course students must enrol in CRIM 780 A and B, or CRIM 780*

**CRIM 796A** 60 Points  
**CRIM 796B** 60 Points

**Thesis**

*Prerequisite: A BA(Hons) in Criminology with at least a B+ average*

*To complete this course students must enrol in CRIM 796 A and B*

**CRIM 797A** 60 Points

**CRIM 797B** 60 Points

**Research Portfolio**

*To complete this course students must enrol in CRIM 797 A and B*

### **Development Studies**

#### **Postgraduate 700 Level Courses**

**DEVELOP 701** 15 Points  
**Development Praxis**

Focuses on the practice of development and its relation to theory. General topics include aid modalities, participatory development and social and environmental discourses and practices, and in those contexts the project cycle, programme management tools, monitoring and evaluation and impact assessment.

**DEVELOP 702** 15 Points  
**Gender and Development**

Considers a range of topics focusing on the centrality of gender to development and developing nations. Topics include: empowerment, reproduction, masculinities, health, fertility, gendered economies, micro-credit and familial resource allocation.

**DEVELOP 703** 30 Points

**DEVELOP 703A** 15 Points

**DEVELOP 703B** 15 Points

**Independent Research**

Supervised study on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in DEVELOP 703 A and B, or DEVELOP 703*

**DEVELOP 705** 15 Points  
**Contemporary Issues in Gender and Development**

Interrogates selected contemporary themes in gender and development. It builds on and complements DEVELOP 702 by focusing on the dynamics of topical issues in gender and development. In doing so it provides students with the critical tools of analysis necessary in research projects.

*Prerequisite: DEVELOP 702*



<b>DEVELOP 706</b>	<b>15 Points</b>	<b>DEVELOP 716</b>	<b>15 Points</b>
<b>DEVELOP 706A</b>	<b>7.5 Points</b>	<b>Global Health and Development</b>	
<b>DEVELOP 706B</b>	<b>7.5 Points</b>	Introduces a social science approach to the study of health and globalisation, tracing various historical genealogies from colonial hygiene movements, to international public health in the development sector, up through contemporary global health institutions and their governance structure. Current issues in health and development, including the increasing role of NGOs and human rights frameworks, are critically analysed.	
<b>Internship in Development</b>		<b>DEVELOP 717</b>	<b>15 Points</b>
Involves students in the operation of a development organisation, enables them to put into practice development theory and methods, provides experience of researching and writing a report or proposal to be used by the organisation, and assists them to reflect on the process in the light of development and other social science research literature.		<b>Humanitarian Interventions</b>	
<i>Prerequisite: DEVELOP 701 and approval of Academic Head or nominee</i>		Traces the rise of the humanitarian narrative and examines how humanitarianism – along with other key words such as crisis, emergency, and intervention – has become one of the organising categories of political action and order. The course explores the possibilities and limits of intervening in the lives of individuals and communities grounded upon discourses of compassion.	
<i>To complete this course students must enrol in DEVELOP 706 A and B, or DEVELOP 706</i>		<b>DEVELOP 780</b>	<b>30 Points</b>
<b>DEVELOP 708</b>	<b>15 Points</b>	<b>DEVELOP 780A</b>	<b>15 Points</b>
<b>Special Topic</b>		<b>DEVELOP 780B</b>	<b>15 Points</b>
<b>DEVELOP 709</b>	<b>15 Points</b>	<b>Dissertation</b>	
<b>Theories of International Development</b>		<i>To complete this course students must enrol in DEVELOP 780 A and B, or DEVELOP 780</i>	
Examines early and contemporary theories and paradigms of international development, including modernisation and dependency theory, neoliberalism, human development, post-development, and participatory development. Investigates the dominance of economic growth as a development target and how this has been contested. The course will enable students to critically analyse the processes and phenomena involved in what is called 'development'.		<b>DEVELOP 792</b>	<b>45 Points</b>
<i>Restriction: DEVELOP 700</i>		<b>DEVELOP 792A</b>	<b>22.5 Points</b>
<b>DEVELOP 710</b>	<b>15 Points</b>	<b>DEVELOP 792B</b>	<b>22.5 Points</b>
<b>Development Policies and Institutions</b>		<b>Dissertation</b>	
Provides students with in-depth knowledge of policy approaches to alleviate poverty, enhance social justice and achieve sustainability. Contemporary development policies carried out by governments, donor agencies and UN organisations will be scrutinised. Examples of policies that will be covered in the course are land reform and migration policies, gender policies, climate adaptation and mitigation as well as ethical trade policies.		<i>To complete this course students must enrol in DEVELOP 792 A and B, or DEVELOP 792</i>	
<i>Restriction: DEVELOP 700</i>		<b>DEVELOP 793</b>	<b>45 Points</b>
<b>DEVELOP 712</b>	<b>15 Points</b>	<b>DEVELOP 793A</b>	<b>22.5 Points</b>
<b>Undertaking Development Research</b>		<b>DEVELOP 793B</b>	<b>22.5 Points</b>
Provides students with an overview of all phases of development research, from the theoretical framing of research, methods employed, ethical considerations, and the completion of a research proposal which can be used as the basis of an MA thesis proposal.		<b>Portfolio in Research</b>	
<i>Prerequisite: Approval of the Academic Head or nominee</i>		The aim of this portfolio/course is to provide students with critical research skills and knowledge as a necessary component of the taught MA programme.	
<b>DEVELOP 713</b>	<b>15 Points</b>	<i>Prerequisite: Approval of the Academic Head or nominee</i>	
<b>Ethics and Governance in International Development</b>		<i>To complete this course students must enrol in DEVELOP 793 A and B, or DEVELOP 793</i>	
Addresses challenges to ethics and governance that arise in international development processes. Examines the competing demands of various stakeholders in the development of appropriate governance mechanisms and the values and judgements that inform societal choices and political decision-making. Students shall be familiarised with ethical debates in international development and engaged in ethically informed conversations on contemporary development challenges.		<b>DEVELOP 794A</b>	<b>45 Points</b>
<b>DEVELOP 715</b>	<b>15 Points</b>	<b>DEVELOP 794B</b>	<b>45 Points</b>
<b>Independent Research</b>		<b>Thesis</b>	
Supervised study on a topic approved by the Academic Head or nominee.		<i>Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent</i>	
		<i>To complete this course students must enrol in DEVELOP 794 A and B</i>	
		<b>DEVELOP 796A</b>	<b>60 Points</b>
		<b>DEVELOP 796B</b>	<b>60 Points</b>
		<b>Thesis</b>	
		<i>Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent</i>	
		<i>To complete this course students must enrol in DEVELOP 796 A and B</i>	

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## Drama

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### Stage I

**DRAMA 100** 15 Points

**DRAMA 100G** 15 Points

#### Presentation and Performance Skills: Taking the Stage

Focuses on enhancing oral communication and performance skills through interactive workshops with speakers and performers highlighting the transferable skills of acting in three main areas: public speaking, improvising and group-devised performance.

### Stage II

**DRAMA 202A** 15 Points

**DRAMA 202B** 30 Points

#### History and Performance

Explores a range of major plays from ancient Greek tragedy to contemporary New Zealand drama. This course examines plays in their historical context and as texts for performance. In Semester Two, students learn skills in theatre production by staging a full-length play, directed by an outside professional director.

*Prerequisite:* 60 points passed and approval by the Academic Head or nominee

*Restriction:* DRAMA 204

*To complete this course students must enrol in DRAMA 202 A and B*

**DRAMA 203** 15 Points

#### New Zealand and Pacific Drama

An overview of the development of modern and contemporary drama, theatre and playwriting in New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.

*Prerequisite:* 60 points passed

*Restriction:* DRAMA 303

**DRAMA 205** 15 Points

#### Special Topic

*Prerequisite:* 60 points passed

### Stage III

**DRAMA 301** 15 Points

#### Drama: Topics and Themes

Building on the principles and practical skills from DRAMA 202 and 204, the course will focus more narrowly on topics of theatrical practice and dramatic representation. Classes involve theatrical workshops and collaborative projects.

*Prerequisite:* DRAMA 202 or 204 and approval of Academic Head or nominee

**DRAMA 302** 15 Points

#### Performance Skills

Classes in stage acting, improvisation, movement, voice and character, taught by professional tutors. Students will present a solo or duo short performance.

*Prerequisite:* 30 points at Stage II and approval of Academic Head or nominee

*Restriction:* DRAMA 719

**DRAMA 303** 15 Points

#### New Zealand and Pacific Drama

An overview of the development of modern and contemporary drama, theatre and playwriting in New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.

*Prerequisite:* 30 points at Stage II

*Restriction:* DRAMA 203

## DRAMA 304

15 Points

### Contemporary Theatre Practice

A survey of current trends in theatre practice, including: devised and dance-theatre, participatory and immersive theatre, autobiographical performance, applied theatre and documentary theatre, intermedial and virtual theatre, and new musical theatre. Students will select focus areas and engage in critical and creative research towards two key performance outcomes.

*Prerequisite:* 30 points at Stage II and approval of Academic Head or nominee

## DRAMA 305

15 Points

### Special Topic: Drama Tools

Develops the skills that are essential in theatre-making, including acting and storytelling, by staging a public performance. During the intensive three-week rehearsal period, under the guidance of an experienced director, students work in a collaborative fashion through ongoing group discussion and theatrical practice. Other transferable skills include effective communication, team-work and problem solving in an active and creative manner.

*Prerequisite:* 30 points at Stage II and approval by the Academic Head or nominee

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## Postgraduate 700 Level Courses

## DRAMA 701

30 Points

### Theories of Drama

Addresses theatre and drama's nature and origins. Introduces semiotic analysis. Considers issues such as actor, text, author, audience, space, time, social context and occasion, performance, ritual, theatricality, gender, genre, types of dramas (seasonal, everyday) and specific theatres (Renaissance, Restoration). The ideas and work of a range of modern theorists will be taught.

## DRAMA 705

30 Points

### Production and Arts Management Skills

Addresses the multiple roles and skills needed for the management of productions, companies and other presentations and organisations in the live performing arts, specifically drama, but also dance, music and other performance art. Skills discussed include schedules and budgets, procuring and managing resources, arts organisation infrastructure and liaison, donor and benefactor development, social marketing and networking, crowdfunding and outcome reporting.

## DRAMA 708

30 Points

### Drama and the Mind

Examines a selection of modern British and Irish dramatic texts that involve mind-body relationships and the representation of unconscious processes. Perspectives include Freudian psychoanalysis, neuroscience, and theories of acting.

## DRAMA 709

45 Points

### DRAMA 709A

22.5 Points

### DRAMA 709B

22.5 Points

#### Studio

A practical, explorative theatre or drama project, with written reflection, nominated by the student or a small group of students. Projects must be approved and supervised.

*To complete this course students must enrol in DRAMA 709 A and B, or DRAMA 709*

## DRAMA 710

30 Points

### Semester One Production

Students participate in a full-scale, public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of house etc



will be taken by students enrolled in the course. Direction will be by teaching staff or guest director.

*Restriction: DRAMA 703*

### **DRAMA 711 30 Points**

#### **Semester Two Production**

Students participate in a full-scale public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of house etc will be taken by students enrolled in the course. Direction will be by teaching staff or guest director.

*Restriction: DRAMA 703*

### **DRAMA 712 15 Points**

#### **Directing Exercises**

A number of established texts that present different challenges will be studied and students will carry out practical exercises on these texts in workshop style classes.

*Restriction: DRAMA 704*

### **DRAMA 713 30 Points**

#### **Directing Project**

Each student will carry out a project in directing either a short play or an excerpt from a play. No project will be longer than half an hour.

*Restriction: DRAMA 704*

### **DRAMA 716 15 Points**

#### **Directed Study in Playwriting**

A study of playwriting or workshoping or dramaturgy or a short writing project, either original or adaptation.

### **DRAMA 717A 30 Points**

### **DRAMA 717B 30 Points**

#### **Long Play**

The writing of a complete play for live performance between one hour and two hours in length.

*Restriction: DRAMA 715*

*To complete this course students must enrol in DRAMA 717 A and B*

### **DRAMA 718 30 Points**

#### **Playwriting**

A series of exercises in the basic building blocks of dramatic writing, incorporating guest visits from practising and established dramatists.

*Restriction: DRAMA 714*

### **DRAMA 719 15 Points**

#### **Performance Skills**

Classes in stage acting, improvisation, movement, voice and character. Students will present a solo performance and a short study in performance training theory.

*Restriction: DRAMA 302, 702*

### **DRAMA 720 30 Points**

### **DRAMA 720A 15 Points**

### **DRAMA 720B 15 Points**

#### **Advanced Playwriting**

Develops skills in playwriting with each student working under supervision.

*To complete this course students must enrol in DRAMA 720 A and B, or DRAMA 720*

### **DRAMA 721 15 Points**

#### **Directed Study in Drama 1**

### **DRAMA 722 15 Points**

#### **Directed Study in Drama 2**

### **DRAMA 723 30 Points**

### **DRAMA 723A 15 Points**

### **DRAMA 723B 15 Points**

#### **Special Topic: Shakespeare in Production**

Students who have been involved in acting or production in the most recent Summer Shakespeare production will engage in further research, building on their experience, into the critical and/or performance history of a Shakespearean drama.

*To complete this course students must enrol in DRAMA 723 A and B, or DRAMA 723*

### **DRAMA 724 30 Points**

### **DRAMA 724A 15 Points**

### **DRAMA 724B 15 Points**

#### **Special Topic**

*To complete this course students must enrol in DRAMA 724 A and B, or DRAMA 724*

### **DRAMA 725 15 Points**

#### **Special Topic in Drama**

### **DRAMA 726 30 Points**

#### **Special Topic**

### **DRAMA 727 15 Points**

#### **Studies in Early Modern Theatre**

An intensive study of practical and production aspects of the early modern English stage and staging, with particular attention to theories of drama and of acting and historical performance techniques.

### **DRAMA 728 30 Points**

#### **Creative Research for Theatre**

Introduces students to principles of postgraduate creative research for theatre. Combines critical reflection and practical exercises to explore best practice in contemporary performance research. Topics include developing a subject, refining a research question, using the creative process as research methodology, framing research findings. Issues of research, language, culture and gender are covered in terms of impact on creative research projects.

### **DRAMA 730 30 Points**

### **DRAMA 730A 15 Points**

### **DRAMA 730B 15 Points**

#### **Studio/Project in Practical Drama**

Students may undertake a supervised practical project in drama of a limited scale, either as an individual or in a small group.

*Restriction: THEATRE 710*

*To complete this course students must enrol in DRAMA 730 A and B, or DRAMA 730*

### **DRAMA 770 60 Points**

### **DRAMA 770A 30 Points**

### **DRAMA 770B 30 Points**

#### **Studio/Project in Drama**

Substantial individual and group project(s), including some public presentation of project work.

*To complete this course students must enrol in DRAMA 770 A and B, or DRAMA 770*

### **DRAMA 790 30 Points**

### **DRAMA 790A 15 Points**

### **DRAMA 790B 15 Points**

#### **Dissertation in Drama**

*To complete this course students must enrol in DRAMA 790 A and B, or DRAMA 790*

<b>DRAMA 792</b>	<b>45 Points</b>
<b>DRAMA 792A</b>	<b>22.5 Points</b>
<b>DRAMA 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in DRAMA 792 A and B, or DRAMA 792

<b>DRAMA 793A</b>	<b>45 Points</b>
<b>DRAMA 793B</b>	<b>45 Points</b>
<b>Thesis</b>	

To complete this course students must enrol in DRAMA 793 A and B

<b>DRAMA 796A</b>	<b>60 Points</b>
<b>DRAMA 796B</b>	<b>60 Points</b>
<b>Thesis</b>	

To complete this course students must enrol in DRAMA 796 A and B

<b>DRAMA 797A</b>	<b>60 Points</b>
<b>DRAMA 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	

To complete this course students must enrol in DRAMA 797 A and B

## English

### Foundation Courses

<b>ENGLISH 91F</b>	<b>15 Points</b>
<b>Foundation English 1</b>	

Establishes the foundations of spoken and written English for academic purposes. Students learn the basics of writing for university, drawing on a variety of literary forms. The development of oral presentation and written skills is a primary focus, as is building students' confidence in handling English as a powerful communication tool.

Restriction: ENGLISH 91P

<b>ENGLISH 92F</b>	<b>15 Points</b>
<b>Foundation English 2</b>	

Develops critical reading and writing skills essential for undergraduate study. Students learn how to discuss a literary text and write convincing critical essays. The short story, a novel, a film and a play will be examined in detail.

### Preparatory Courses

<b>ENGLISH 91P</b>	<b>15 Points</b>
<b>Preparatory English 1</b>	

Explores Pasifika and Māori identity through literature. Examines the art of language through performance, storytelling and poetry, and teaches students how to use language as a tool for academic achievement.

Restriction: ENGLISH 91F

### Stage I

<b>ENGLISH 101</b>	<b>15 Points</b>
<b>Literature and the Contemporary</b>	

Constitutes a wide-ranging study of literatures in English in different forms and media in the twentieth and twenty-first centuries. Themes studied may include modernity/postmodernity, diaspora, gender relations, sexuality, cross-cultural contacts, memory, film adaptation, war and ecological crisis. Works will be examined in the context of key historical events and cultural movements.

<b>ENGLISH 102</b>	<b>15 Points</b>
<b>ENGLISH 102G</b>	<b>15 Points</b>

### Great Books: Seduction and Betrayal

Surveys a selection of literary masterpieces by major authors from different periods in the history of English literature. Selection of texts is organised around the theme of seduction and betrayal, understood more particularly as a story-arc exploring attitudes to love and sex, to politics and ambition, to ethical conduct, and to the activity of reading itself.

<b>ENGLISH 121</b>	<b>15 Points</b>
<b>ENGLISH 121G</b>	<b>15 Points</b>

### Reading/Writing/Text

Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

### Stage II

<b>ENGLISH 207</b>	<b>15 Points</b>
<b>Creating Stories</b>	

Explores narrative theory and analysis through major stories from the literature and art of the last six centuries, from Shakespeare's sources to now; from at least four continents; and including short story, drama, 'classic' and modern novels, verse, children's picture story, narrative painting, comics, film and music video. Investigates universal, human, local, individual, work and intra-work levels of analysis.

Prerequisite: 60 points passed

Restriction: ENGLISH 111

<b>ENGLISH 213</b>	<b>15 Points</b>
<b>Age of Shakespeare: Tragedy</b>	

An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.

Prerequisite: 30 points at Stage I in English or Drama, or approval of Academic Head or nominee

Restriction: ENGLISH 353

<b>ENGLISH 214</b>	<b>15 Points</b>
<b>Early Texts: Modern Inventions</b>	

A study of key works and contexts of selected medieval and early modern writers, including Chaucer, Shakespeare, Milton, and Behn. Offers a compact history of literary engagements with important social issues that arose in a period notable for revolution and reform; also develops knowledge of literary forms and trends that are historically important, but, in this period, relatively new.

Prerequisite: 15 points at Stage I in English

Restriction: ENGLISH 210

<b>ENGLISH 216</b>	<b>15 Points</b>
<b>Modernist Transformations</b>	

Modernist writers wanted to 'Make it new, make it strange, make it dance'. This course focuses on Modernist texts from the first half of the twentieth century, tracing in the literature, art and other cultural productions of that period the development of ideas and techniques still relevant to how we write, think and 'make it new' today.

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 206, 222

**ENGLISH 219 15 Points****Nineteenth Century Literature**

Considers a range of literature from the nineteenth century – poetry, fiction and drama – as regards its treatment of growing up in the period. Issues covered include the recognition of childhood as a special state, the establishment of an individual's gender and sexual identity and the opportunities and constraints afforded by the changing social hierarchy and religious belief systems.

*Prerequisite:* 30 points at Stage I in English

*Restriction:* ENGLISH 104

**ENGLISH 221 15 Points****New Zealand Literature**

Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now.

*Prerequisite:* 30 points at Stage I in English

*Restriction:* ENGLISH 355

**ENGLISH 252 15 Points****Creative Writing: Introduction**

Introduces ways of writing and thinking about poetry, short prose fiction, multimedia and drama and screenplay. Lectures on genres and creative composition are combined with smaller tutorials that give students time to practice the techniques and engage the ideas they are learning.

*Prerequisite:* 45 points passed

*Restriction:* ENGLISH 255

**ENGLISH 256 15 Points****Tolkien and his Worlds**

Examines Tolkien's primary fictional texts, *The Hobbit* and *The Lord of the Rings* trilogy, in relation to the author's ideas about fantasy and world-building, his use of Celtic, German and Christian mythology, and the adaptation of the novels into film.

*Prerequisite:* 60 points passed

*Restriction:* ENGLISH 306

**ENGLISH 261 15 Points****Special Topic**

*Prerequisite:* 45 points passed

**ENGLISH 262 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage I in English

**ENGLISH 265 15 Points****Shakespeare: Comedies and Tragicomedies**

A study of selected comedies and tragicomedies of Shakespeare and his contemporaries. Works of Shakespeare may include the romantic comedies of his first decade and a half as a playwright, the so-called 'problem plays', the darker comedies of his middle years, and the tragicomedies of his final years, sometimes called 'romances'. The nature of comedy and its relationship to tragedy is also explored.

*Prerequisite:* 30 points at Stage I in English or Drama, or approval of Academic Head or nominee

*Restriction:* ENGLISH 310

**Stage III****ENGLISH 305 15 Points****Modern Writing and Critical Thinking**

Reading modern works that overtly blend critical and

creative styles, the course examines relations among discourses, criticality, and imagination.

*Prerequisite:* 30 points at Stage II in English, Drama, and/or Writing Studies

**ENGLISH 306 15 Points****Tolkien and his Worlds**

Examines Tolkien's primary fictional texts, *The Hobbit* and *The Lord of the Rings* trilogy, in relation to the author's ideas about fantasy and world-building, his use of Celtic, German and Christian mythology, and the adaptation of the novels into film.

*Prerequisite:* 60 points passed

*Restriction:* ENGLISH 256

**ENGLISH 310 15 Points****Shakespeare: Comedies and Tragicomedies**

A study of selected comedies and tragicomedies of Shakespeare and his contemporaries. Works of Shakespeare may include the romantic comedies of his first decade and a half as a playwright, the so-called 'problem plays', the darker comedies of his middle years, and the tragicomedies of his final years, sometimes called 'romances'. The nature of comedy and its relationship to tragedy is also explored.

*Prerequisite:* 30 points at Stage II in English or Drama

*Restriction:* ENGLISH 265

**ENGLISH 311 15 Points****Creating Stories**

Explores narrative theory and analysis through major stories from the literature and art of the last six centuries, from Shakespeare's sources to now; from at least four continents; and including short story, drama, "classic" and modern novels, verse, children's picture story, narrative painting, comics, film and music video. Investigates universal, human, local, individual, work and intra-work levels of analysis.

*Prerequisite:* 60 points at Stage II from the BA Schedule

*Restriction:* ENGLISH 111, 207

**ENGLISH 313 15 Points****From Romantics to Victorians**

An exploration of some key preoccupations of nineteenth-century literature: identity and the psyche, and the self's engagement with the other. Both topics will be considered against a changing social context which influenced religious beliefs and constructions of gender in particular. Covers poetry and prose from the 1790s to the 1880s.

*Prerequisite:* 30 points at Stage II in English

**ENGLISH 321 15 Points****Theory and the Gothic**

Advances the understanding of contemporary theory and cultural studies through the study of a selection of classic Gothic writing from the nineteenth century and films from the twentieth, together with influential psychoanalytical, new historical and queer studies treatments of Gothic material.

*Prerequisite:* 30 points at Stage II

**ENGLISH 323 15 Points****Contemporary Poetry**

An introduction to the work of a dozen influential poets, this course emphasises new developments. The focus is on the still controversial L=A=N=G=U=A=G=E poetry that emerged in the late 1970s and developments concurrent with it. This shift is seen against a background of changes in technology, politics and in popular and intellectual culture.

*Prerequisite:* 30 points at Stage II in English

**ENGLISH 340 15 Points****Arthurian Literature**

The Arthurian story, from its first passage into French in the twelfth century. The English writings are studied in

comparison with their French sources and counterparts (in translation).

*Prerequisite:* 30 points at Stage II in English or FRENCH 200

*Restriction:* ENGLISH 738, 746

**ENGLISH 343** **Writing Poetry** **15 Points**

Students will be guided through poetry and poetics and the writing of poetry. As part of the course requirement, they will submit a portfolio of poems.

*Prerequisite:* 30 points at Stage II in English, Drama, Writing Studies and Programme Coordinator approval

*Restriction:* ENGLISH 328

**ENGLISH 344** **Writing Creative Prose** **15 Points**

A creative writing course that uses a range of processes, theories and techniques to explore developments in the short story and other shorter prose genres.

*Prerequisite:* 60 points passed and Programme Coordinator approval

*Restriction:* ENGLISH 328

**ENGLISH 345** **Adolescent Fiction** **15 Points**

Adolescence is a problematic category and a peculiarly modern one; necessarily, the same holds true for adolescent fiction. The aim of this course is to examine this phase of development that is neither childhood nor adulthood but lies between, and recent literary and filmic responses to the characteristic interests and demands of readers at this stage of their lives. Course reading will include film and television, as well as written texts.

*Prerequisite:* 30 points at Stage II in English

**ENGLISH 346** **African and Caribbean Literature** **15 Points**

The Caribbean, by virtue of its geography and history, embraces cultural elements of Africa, India, Europe and North America. The focus, however, will primarily be on Caribbean and African societies in order to address a range of issues connected to these variously hybrid cultures: slavery, black identity and sexuality, nation/narration, home and location/dislocation.

*Prerequisite:* 30 points at Stage II in English or Transnational Cultures and Creative Practice, or approval of Academic Head or nominee

**ENGLISH 351** **Special Topic** **15 Points**

*Prerequisite:* 30 points at Stage II in English

**ENGLISH 353** **Age of Shakespeare: Tragedy** **15 Points**

An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.

*Prerequisite:* 30 points at Stage II in English or Drama

*Restriction:* ENGLISH 213

**ENGLISH 354** **Writing Selves** **15 Points**

Extends student skills in critical reading and composition while critically exploring changing concepts of the self. Considers the nationalist and historicising functions traditionally assigned to biographies and autobiographies, issues of authorship, genre, form, and convention, sexual

and gender politics in life writing, and the controversial borderline between fiction and auto/biography.

*Prerequisite:* 30 points at Stage II in English or Writing Studies

*Restriction:* ENGLISH 263

**ENGLISH 355** **New Zealand Literature** **15 Points**

Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now.

*Prerequisite:* 30 points at Stage II in English

*Restriction:* ENGLISH 271

**ENGLISH 356** **The Modern Novel** **15 Points**

A study of fiction. The prescribed works vary widely in their country of origin, formal elements and themes. Some are recognised as classics, while others show the new directions taken by the writers of the time. The texts are given detailed consideration as well as being placed within social and critical contexts.

*Prerequisite:* 30 points at Stage II in English

*Restriction:* ENGLISH 220

**ENGLISH 360** **Special Topic** **15 Points**

*Prerequisite:* 30 points at Stage II in English

**ENGLISH 361** **Reinventing Ireland** **15 Points**

Combines historical and theoretical frameworks to explore recent reinventions of Ireland and Irishness through a range of novels, plays, short stories and poetry. Focuses on the retrospective negotiations of Irish history and identity that characterise Irish literature of the 1990s and 2000s and the treatment of contemporary Ireland in Irish literature since 2000.

*Prerequisite:* 30 points at Stage II in English

*Restriction:* ENGLISH 266

**ENGLISH 367** **Special Topic** **15 Points**

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**Postgraduate 700 Level Courses**

**ENGLISH 700** **Pacific Poetry** **30 Points**

A critical engagement with poetry written in English by the peoples of Oceania (Polynesia, Melanesia, Micronesia). Pacific aesthetics and epistemologies evident in orature and art, in addition to post-colonial and women of colour feminist theories, will be used in the construction of culturally insightful frameworks to better appreciate this poetry that spans from the 1970s to the present day.

*Restriction:* ENGLISH 717, 720

**ENGLISH 701** **Milton and Poetic Authority** **30 Points**

Milton is the poet who has been most significant in the establishment of the familiar canon of English poetry. This achievement raises questions about the greatness of poetry written in one set of historical circumstances that is then judged by an audience constructed in part by the poetry itself. In this context the course covers political as well as poetic works.

*Restriction:* ENGLISH 760

**ENGLISH 702 30 Points****Postcolonial Literary Studies**

Provides a critical investigation of postcolonial literary studies as a field of academic inquiry and cultural critique. We read essays by influential theorists, including theoretical essays by contemporary poets and novelists, but concentrate on the study of literary texts produced in the social, political and cultural circumstances that are largely identified as postcolonial.

*Restriction: ENGLISH 786*

**ENGLISH 703 15 Points****Stages of Religion**

The history of English religion through the longer Reformation period, as reflected and addressed especially in the drama of the period, from the Cycle-plays to Milton. Combines English history and history of religion with issues of dramatic history and performance. Extensive use of primary and rare materials.

**ENGLISH 705 30 Points****Modernism and the Contemporary**

Examines the work of Modernist writers intensely concerned with ideas of the contemporary within the context of Modernism, the defining international 'movement' of the twentieth century, known for its narratives of crisis and transformation.

**ENGLISH 706 30 Points****ENGLISH 706A 15 Points****ENGLISH 706B 15 Points****Shakespeare: Selected Plays and Poems**

The focus of this course varies from year to year but includes attention to several of the most influential approaches to the reading of Shakespearean texts: psychoanalysis, feminism, new historicism, cultural materialism and post-colonial theory.

*To complete this course students must enrol in ENGLISH 706 A and B, or ENGLISH 706*

**ENGLISH 707 30 Points****Writing World War II**

Takes the terror wrought by bombing as its theme with particular focus on the literature of the Second World War and the Cold War that followed it. Also addresses contemporary literary reimaginings of the Second World War, which incorporate elements of military, architectural and postcolonial history, and asks what these later versions imply about the war's historicity.

**ENGLISH 708 15 Points****Geo-theory**

The global dissemination of critical and cultural theory has unearthed non-European, non-Northern and non-metropolitan 'grounds', causing other centres to re-orient the concerns of theory. Taking as given the legacy of literary and cultural theory, the course considers the variety of theoretical writing, its objects and concerns, which may be characterised as geo-theory.

**ENGLISH 709 30 Points****Theatre on Screen**

Examines a range of mainstream and arthouse films which treat the processes of theatrical performance and dramatic composition. These films create commercial and aesthetic appeal by engaging the thin dividing line between reality and drama. Topics include: theatricality and politics; the business of theatre; gender and sexuality; adaptation.

*Restriction: ENGLISH 774*

**ENGLISH 711 30 Points****Shakespeare from Stage to Page, 1590-1640**

Studies the development of the theatre in the half-century encompassing Shakespeare's career and after, and its relation to the print industry of the same period. Treats authors and writing, acting, company structure, audiences, censorship, book production, publication and readership. Involves extensive use of primary and rare materials.

*Restriction: ENGLISH 342, 754, 765*

**ENGLISH 713 30 Points****ENGLISH 713A 15 Points****ENGLISH 713B 15 Points****Research Essays**

A number of essays are written with guidance from a supervisor, focusing on a field, author, genre or period of literature.

*To complete this course students must enrol in ENGLISH 713 A and B, or ENGLISH 713*

**ENGLISH 714 30 Points****Chaucer Studies**

A major Chaucerian text or text grouping is considered in its wider literary and cultural context, including sources, analogues and comparable writings from Continental Europe.

*Restriction: ENGLISH 749*

**ENGLISH 718 30 Points****Opening the Archive**

Develops practical research skills while attending to archives as concept and theory. Skills include scoping and pursuing a significant research project, seeking permissions and presenting findings. The course also reflects critically on the provenance of textual, material, visual and digital collections and their public and scholarly uses in the twenty-first century.

**ENGLISH 725 15 Points****Writing, Literacy, Poetics**

Study of textualities, reading and writing as situated language, and literary study in relation to wider literacies and media. What does 'deep reading' promise? Can one be 'fully literate'? Readings in literacy and literary theory, performativity, and performance.

**ENGLISH 731 30 Points****Jane Austen and Charlotte Brontë**

A comparative study of two significant women novelists of the nineteenth century, exploring the similarities and differences among their works, as well as giving attention to their critical and popular reception history and their 'afterlife' in print and on screen.

*Restriction: ENGLISH 752*

**ENGLISH 732A 15 Points****ENGLISH 732B 15 Points****Popular Fiction: Mystery, Romance and Fantasy**

Popular Fiction offers an opportunity to extend critical study of literature to the mass of texts customarily denied academic approval. A key element is the reader's pleasure. Does pleasure make a difference in what is, admittedly, a critical study of several varieties of modern popular fiction, especially children's literature, romance and crime fiction (both in print and on television). Reading of texts will be supported by discussion of a range of theoretical issues.

*To complete this course students must enrol in ENGLISH 732 A and B*



**ENGLISH 746 15 Points****Arthurian Literature**

The Arthurian story, from its first passage into French in the twelfth century. The English writings are studied in comparison with their French sources and counterparts (in translation).

*Restriction: ENGLISH 340*

**ENGLISH 756 15 Points****Special Topic****ENGLISH 758 15 Points****Advanced Studies in Rhetoric and Composition**

An investigation of writing practice, taking up situated, instrumental and political aspects central to rhetorical theory throughout history from Aristotle and Cicero to Bakhtin, Habermas, Burke, Anzaldua and Gates. Considers issues that have served to focus the work of commentators and theorists, including cognitive process theory, language as social semiotic, gender and literacy studies, and writing for new technologies.

*Restriction: ENGLISH 350*

**ENGLISH 759 15 Points****Aphra Behn and the Canon**

A study of selected plays, prose fictions and poems by Behn in relation to both the emerging canon of early modern English literature and to contemporary debates about canonicity within feminism and cultural studies.

*Restriction: ENGLISH 737*

**ENGLISH 769 30 Points****Representing Imagining**

Investigates representation in imaginative writing. Principal texts are from 1928 to the present and from North America, UK, Aotearoa New Zealand, France, and the Caribbean. Topics include genre and expectations; ideologies of originality and copying; discursive mixing; authenticity; wholeness and brokenness; translanguaging; the page, the codex and the digitas; and the economy of the imaginative subject.

**ENGLISH 770 15 Points****Research Essays**

Essays on a particular author, genre or theme.

**ENGLISH 775 15 Points****Special Topic: Jane Austen**

Focuses on the complete novels of Jane Austen, their critical reception, their adaptations, and their afterlife in popular culture.

**ENGLISH 776 15 Points****Special Topic in Poetry****ENGLISH 777 15 Points****Special Topic****ENGLISH 778 30 Points****Pedagogy and Performance**

Explores teaching as theory and performance in the context of Writing Studies and English. The course reviews the discipline of English, its concerns, materials and methods, and the challenge of multi-literacies. Teaching writing is rationalised in theory and rehearsed in practice through learning activities and assignments that address the discourse of discipline, the teaching room and public pedagogy.

**ENGLISH 779 30 Points****The Social Text, 1350-1590**

Explores the relations between literature and political society in the late medieval/early modern period. The

literary text may articulate the designs and demands of political culture, employing the terms of emerging political discourses, or it may itself become a political event. The course aims at an understanding of public culture in the period, including its texts.

**ENGLISH 780 30 Points****ENGLISH 780A 15 Points****ENGLISH 780B 15 Points****Dissertation**

*To complete this course students must enrol in ENGLISH 780 A and B, or ENGLISH 780*

**ENGLISH 781 30 Points****Research Project**

Directed research. This course is compulsory for BA(Hons) students in English who are not preparing a dissertation.

**ENGLISH 782A 15 Points****ENGLISH 782B 15 Points****Interpreting Janet Frame**

An exploration of the fiction of renowned writer Janet Frame. Using interpretative theory, the course addresses the challenge of developing enabling critical contexts for Frame's novels. Conversely, Frame's novels are used as a means of exploring the reading process and the dynamics involved in the act of interpretation.

*Restriction: ENGLISH 710*

*To complete this course students must enrol in ENGLISH 782 A and B*

**ENGLISH 783 15 Points****Studies in English Renaissance Drama**

An advanced seminar on the intersection of literary and theatrical cultures in the English Renaissance period. Students will become acquainted with performance theories relating to the Renaissance stage, with particular attention paid to the relation between stage production and the production of meaning.

**ENGLISH 784 15 Points****Special Topic in Early Literature****ENGLISH 785 15 Points****Directed Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

**ENGLISH 787 30 Points****Literature USA: from the American Renaissance to the Jazz Age**

Examines a selection of classic texts and major issues in the literature of the United States from the American Renaissance of the 1840s and 1850s through to the Jazz Age of the 1920s and 1930s.

**ENGLISH 792 45 Points****ENGLISH 792A 22.5 Points****ENGLISH 792B 22.5 Points****Dissertation**

*To complete this course students must enrol in ENGLISH 792 A and B, or ENGLISH 792*

**ENGLISH 793A 45 Points****ENGLISH 793B 45 Points****Thesis**

*Prerequisite: A BA(Hons) in English with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in ENGLISH 793 A and B*

**ENGLISH 796A** 60 Points  
**ENGLISH 796B** 60 Points  
**Thesis**

*Prerequisite: A BA(Hons) in English with at least Second Class Honours, First Division, or equivalent*  
 To complete this course students must enrol in ENGLISH 796 A and B

**ENGLISH 797A** 60 Points  
**ENGLISH 797B** 60 Points  
**Research Portfolio**

*Prerequisite: A BA(Hons) in English with at least Second Class Honours, First Division, or equivalent*  
 To complete this course students must enrol in ENGLISH 797 A and B

## English for Academic Purposes

### Preparatory Courses

**ENGLACP 20P** 25 Points  
**English for Academic Purposes Level 1**

Extensive reading of academic texts; writing different types of essays and reports, summary reviews; developing editing and referencing skills, understanding and avoiding plagiarism; oral presentations and group discussion skills and strategies, including pronunciation; developing and consolidating academic vocabulary and grammar of written discourse; monitoring and evaluating own learning; mastery of using electronic and print media learning and reference resources; understanding different English accents.  
*Restriction: ENGLACP 40P*

**ENGLACP 30P** 35 Points  
**English for Academic Purposes Level 2**

Extensive and intensive reading of extended academic texts; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports (1000 words); integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations; listening and note-taking from lectures in a subject of choice; orientation to student support and learning resources at the University of Auckland.  
*Prerequisite: ENGLACP 20P*

**ENGLACP 40P** 25 Points  
**English for Academic Purposes Level 3**

Extensive and intensive reading of extended academic texts at postgraduate level; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations and discussions; listening and note-taking from lectures; orientation to student support and learning resources at the University of Auckland.  
*Prerequisite: ENGLACP 30P*  
*Restriction: ENGLACP 20P*

## English Writing

### Foundation Courses

**ENGWRIT 94F** 15 Points  
**Foundation Academic English**

Develops language skills necessary for academic study. The course will help students to improve their sentence structure, develop their vocabulary, plan their writing, and improve paragraph and essay organisation. It focuses on

sound principles of essay writing and provides practice in the various stages of writing.

*Prerequisite: Coordinator approval*  
*Restriction: ENGWRIT 101*

### Stage I

**ENGWRIT 101** 15 Points  
**English Writing for Academic Purposes**

A skills-based analysis of texts written for academic purposes. Topics include: essays of comparison and contrast, argumentative essays, problem solution texts, literature reviews, critiques, and report writing.  
*Restriction: ENGWRIT 94F*

## European Studies

### Stage I

**EUROPEAN 100** 15 Points  
**EUROPEAN 100G** 15 Points  
**Europe and the World**

An introduction to the study of Europe, organised around a number of major themes, including linguistic and ethnic groupings, historical periods, literary and cultural movements, religious and philosophical traditions, and political and cultural figures. An ideal course for students wishing to explore European culture and civilisation.

### Stage II

**EUROPEAN 200** 15 Points  
**Screening Europe**

Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.

*Prerequisite: 30 points passed in BA or BGlobalSt courses*  
*Restriction: EUROPEAN 300*

**EUROPEAN 204** 15 Points  
**Special Topic**

**EUROPEAN 206** 15 Points  
**European Integration**

This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.

*Prerequisite: 30 points passed at Stage I*  
*Restriction: EUROPEAN 302*

**EUROPEAN 207** 15 Points  
**European Drama: Greatest Hits**

Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European countries.  
*Prerequisite: 30 points passed in BA courses or Transnational Cultures and Creative Practice*  
*Restriction: EUROPEAN 307*

**EUROPEAN 208** 15 Points  
**Images of Men in Europe, 18th-21st Century**

Focuses on the images of men in Europe, from the end of the



eighteenth century to the present day, in the construction of European identity. The course examines changing representations of masculinity in European visual culture, particularly through sports and war, in relation to issues of consumption, medicine and sexuality.

*Prerequisite:* 30 points passed in BA courses  
*Restriction:* EUROPEAN 304

#### **EUROPEAN 209 15 Points**

##### **Special Topic: "Freaks": Exhibiting Monstrosities and Inventing Disability**

A study of the images of human "oddities", from the marketplace where, in traditional European society, extraordinary bodies were exhibited, to the nineteenth century invention of Freak-Shows and the later emergence of disability. This will be done by examining the visual culture of streets and fairgrounds, postcards and movies, and finally, the contemporary iconography of disability.

*Prerequisite:* 30 points passed in BA courses  
*Restriction:* EUROPEAN 308

#### **EUROPEAN 212 15 Points**

##### **The History and Culture of War and Violence**

Looks at the history and culture of war and violence through the ages with a particular focus on Europe. Themes may include: war and technology, war and society, war and ideology and the regulation of war and violence.

*Prerequisite:* 30 points at Stage I in BA or BGlobalSt courses  
*Restriction:* EUROPEAN 312

#### **EUROPEAN 277 15 Points**

##### **European Study Abroad 2A**

Course taken at an approved academic institution abroad.  
*Prerequisite:* Approval of Academic Head or nominee

#### **EUROPEAN 278 15 Points**

##### **European Study Abroad 2B**

Course taken at an approved academic institution abroad.  
*Prerequisite:* EUROPEAN 277 and approval of Academic Head or nominee

### **Stage III**

#### **EUROPEAN 300 15 Points**

##### **Screening Europe**

Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.

*Prerequisite:* 30 points at Stage II  
*Restriction:* EUROPEAN 200

#### **EUROPEAN 302 15 Points**

##### **European Integration**

This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.

*Prerequisite:* 30 points at Stage II  
*Restriction:* EUROPEAN 206

#### **EUROPEAN 304 15 Points**

##### **Images of Men in Europe, 18th-21st Century**

Focuses on the images of men in Europe, from the end of the eighteenth century to the present day, in the construction of European identity. The course examines changing

representations of masculinity in European visual culture, particularly through sports and war, in relation to issues of consumption, medicine and sexuality.

*Prerequisite:* 30 points at Stage II in BA courses  
*Restriction:* EUROPEAN 208

#### **EUROPEAN 305**

**15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage II in BA courses

#### **EUROPEAN 307**

**15 Points**

##### **European Drama: Greatest Hits**

Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European countries.

*Prerequisite:* 30 points at Stage II in BA courses or Transnational Cultures and Creative Practice  
*Restriction:* EUROPEAN 207

#### **EUROPEAN 308**

**15 Points**

##### **Special Topic: "Freaks": Exhibiting Monstrosities and Inventing Disability**

A study of the images of human "oddities", from the marketplace where, in traditional European society, extraordinary bodies were exhibited, to the nineteenth century invention of Freak-Shows and the later emergence of disability. This will be done by examining the visual culture of streets and fairgrounds, postcards and movies, and finally, the contemporary iconography of disability.

*Prerequisite:* 30 points at Stage II in BA courses  
*Restriction:* EUROPEAN 209

#### **EUROPEAN 312**

**15 Points**

##### **The History and Culture of War and Violence**

Looks at the history and culture of war and violence through the ages with a particular focus on Europe. Themes may include: war and technology, war and society, war and ideology and the regulation of war and violence.

*Prerequisite:* 30 points at Stage II  
*Restriction:* EUROPEAN 212

#### **EUROPEAN 377**

**15 Points**

##### **European Study Abroad 3A**

Course taken at an approved academic institution abroad.  
*Prerequisite:* Approval of Academic Head or nominee

#### **EUROPEAN 378**

**15 Points**

##### **European Study Abroad 3B**

Course taken at an approved academic institution abroad.  
*Prerequisite:* EUROPEAN 377 and approval of Academic Head or nominee

### **French**

#### **Stage I**

#### **FRENCH 101**

**15 Points**

#### **FRENCH 101G**

**15 Points**

##### **Introductory French Language 1**

Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

**FRENCH 102 15 Points****Introductory French Language 2**

This is a four-skill language course, using the same methodology as FRENCH 101. It is designed for students who have achieved 12-16 credits in Level 2 NCEA French, or who have passed FRENCH 101, 151 or 161. It is not available to students who qualify for FRENCH 203 or 204. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

*Prerequisite:* FRENCH 101, or approval of Academic Head or nominee

**Stage II****FRENCH 203 15 Points****Intermediate French Language 1**

This is a four-skill language course, using the same methodology and text as FRENCH 101 and 102. It is designed for students with 12-16 credits in Level 3 NCEA French, or who have passed FRENCH 102, 152 or 162. It is not available to students who qualify for entry into FRENCH 204. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

*Prerequisite:* FRENCH 102, or approval of Academic Head or nominee

**FRENCH 204 15 Points****Intermediate French Language 2**

Topic-based oral and written expression, aural and written comprehension in French, covering a wide range of personal and professional situations. This course is designed for students who have passed FRENCH 203 or 269. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

*Prerequisite:* 15 points from FRENCH 203, 269, or approval of Academic Head or nominee

**FRENCH 214 15 Points****French Linguistics**

A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a first or second language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.

*Prerequisite:* 15 points from FRENCH 204, 269, 304

*Restriction:* FRENCH 314

**FRENCH 218 15 Points****History of the French Language**

An introduction to French linguistics, the history of French and regional variation in French. The course is taught in French.

*Prerequisite:* 15 points from FRENCH 204, 269, 304

*Restriction:* FRENCH 308

**FRENCH 229 15 Points****The French-speaking World**

A study of culture in texts and films from France, North Africa, Africa, Canada, the Caribbean and the Pacific.

*Prerequisite:* 15 points from FRENCH 204, 269, 304

*Restriction:* FRENCH 329

**FRENCH 230 15 Points****French for Business**

An essentially communicative French course designed to allow students to function in both oral and written French commercial activities. Topics covered will include: correspondence, report writing, form filling, the reading of contracts, and interacting and negotiating with clients. Class work and tutorials will be complemented by audiovisual and

language laboratory materials, as well as by hypermedia and other computer materials. Note: FRENCH 230 does not count towards a major in French.

*Prerequisite:* 15 points from FRENCH 204, 269, 304

**FRENCH 239 15 Points****France on Screen: From Lumière to Godard**

An introduction to the major artistic and historical developments in French film, particularly as it relates to French culture, politics, history and society, from the birth of cinema up to and including the New Wave. The course also introduces some analytical tools for the appreciation of film: film grammar and basic aspects of film theory.

*Prerequisite:* 15 points from COMMS 100, FTVMS 100, 101, FRENCH 129, 204, 269, 304, MEDIA 101

*Restriction:* FRENCH 339, 739

**FRENCH 241 15 Points****Reading French Literature**

Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.

*Prerequisite:* 15 points from FRENCH 204, 269, 304

*Restriction:* FRENCH 379

**FRENCH 244 15 Points****Modern France: History and Culture**

An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of Revolution, and the role of war and colonial expansion in modern French history.

*Prerequisite:* 30 points at Stage I

*Restriction:* FRENCH 231, 313, 344

**FRENCH 269 15 Points****French Language and Culture in Film and Literature**

A linguistic and cultural course taught entirely in French and designed to enhance students' aural, oral and written proficiency through the study of a series of recent films and literary texts that also shed light on important aspects of twentieth-century France. This course is designed for students with 24 credits in Level 3 NCEA French, or who have passed FRENCH 203.

*Prerequisite:* 15 points from FRENCH 203, 204, 304, or approval of Academic Head or nominee

*Restriction:* FRENCH 129

**FRENCH 277 15 Points****French Study Abroad 2A**

Formal language study in an approved overseas institution where the language of instruction is French.

*Prerequisite:* Permission of Academic Head or nominee

**FRENCH 278 15 Points****French Study Abroad 2B**

Formal language study in an approved overseas institution where the language of instruction is French.

*Prerequisite:* Approval of Academic Head or nominee

**FRENCH 279 15 Points****Special Topic**

*Prerequisite:* 15 points from FRENCH 204, 269, 304

**Stage III****FRENCH 304 15 Points****Advanced French Language 1**

Strengthens students' command of reading, writing, speaking and listening in French. Organised thematically

and uses both textual and audiovisual material to introduce students to a range of communicative registers. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

*Prerequisite:* FRENCH 204

#### **FRENCH 305 15 Points**

##### **Advanced French Language 2**

Further extends students' French language skills through textual and audio-visual material, enabling them to attain a high level of oral and written proficiency.

*Prerequisite:* FRENCH 304

#### **FRENCH 306 15 Points**

##### **Medieval French Language and Culture: Love and Laughter in the Middle Ages**

The main focus will be on language and literature, placing works in their historical and cultural contexts.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 706

#### **FRENCH 308 15 Points**

##### **History of the French Language**

An introduction to French linguistics, the history of French and regional variation in French. This course is taught in French.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 218

#### **FRENCH 314 15 Points**

##### **French Linguistics**

A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a foreign language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 214

#### **FRENCH 320 15 Points**

##### **French Translation Practice**

A course for students wishing to develop skills in translation and to increase their proficiency in using French in a professional or business environment.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 720

#### **FRENCH 322 15 Points**

##### **Linguistic Study Abroad**

A research project on a linguistics subject conducted in a French speaking country.

*Prerequisite:* FRENCH 304 and approval of Academic Head or nominee

#### **FRENCH 329 15 Points**

##### **The French-speaking World**

A study of culture in texts and films from France, North Africa, Africa, Canada, the Caribbean and the Pacific. Taught in French.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 229

#### **FRENCH 331 15 Points**

##### **Special Study in French**

A research project approved by the Academic Head.

*Prerequisite:* FRENCH 304 and approval of Academic Head or nominee

#### **FRENCH 339 15 Points**

##### **France on Screen: From Lumière to Godard**

An introduction to the major artistic and historical developments in French film, particularly as it relates to French culture, politics, history and society, from the birth

of cinema up to and including the New Wave. The course also introduces some analytical tools for the appreciation of film: film grammar and basic aspects of film theory.

*Prerequisite:* FRENCH 304, or 30 points at Stage II in Media, Film and Television

*Restriction:* FRENCH 239, 739

#### **FRENCH 341 15 Points**

##### **Panorama of the French Novel**

A study of the changing forms of the novel from the representations of the seventeenth century court in Madame de Lafayette's *La Princesse de Clèves* to the twentieth century experiments of the French 'new novelists'. Taught in French.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 741

#### **FRENCH 344 15 Points**

##### **Modern France: History and Culture**

An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of revolution, and the role of war and colonial expansion in modern French history.

*Prerequisite:* 30 points at Stage II

*Restriction:* FRENCH 231, 244, 313

#### **FRENCH 349 15 Points**

##### **French Cinema Since the New Wave**

An in-depth examination of major developments in French cinema since 1965, with a particular focus on the 1990s and beyond. This course presupposes a good working knowledge of film grammar, for example, shot analysis, mise en scène, editing techniques.

*Prerequisite:* FRENCH 304, or 30 points at Stage II in Media, Film and Television

*Restriction:* FRENCH 749

#### **FRENCH 377 15 Points**

##### **French Study Abroad 3A**

Formal language study in an approved overseas institution where the language of instruction is French.

*Prerequisite:* Approval of Academic Head or nominee

#### **FRENCH 378 15 Points**

##### **French Study Abroad 3B**

Formal language study in an approved overseas institution where the language of instruction is French.

*Prerequisite:* Approval of Academic Head or nominee

#### **FRENCH 379 15 Points**

##### **Special Topic: Reading French Literature**

Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.

*Prerequisite:* FRENCH 304

*Restriction:* FRENCH 241

### **Postgraduate 700 Level Courses**

#### **FRENCH 701 30 Points**

##### **Special Topic in Old French: The Medieval Romance**

The evolving medieval French romance with particular emphasis on the *Roman de la Rose* as the quintessential medieval study of human nature.

#### **FRENCH 702 15 Points**

##### **Language Acquisition I**

Advanced language practice in French, with emphasis on close-reading, textual summary and synthesis of aural and written texts, and oral presentations. French techniques of

essay writing will be studied, and students will apply these in written assignments.

*Prerequisite: FRENCH 305 or placement test and approval of Academic Head or nominee*

### **FRENCH 703 15 Points**

#### **Language Acquisition II**

Advanced language practice in French, with emphasis on close-reading, textual summary and synthesis of aural and written texts, and oral presentations. French techniques of essay writing will be studied, and students will apply these in written assignments.

*Prerequisite: FRENCH 702 or placement test and approval of Academic Head or nominee*

### **FRENCH 706 30 Points**

#### **Medieval French Literature and Culture: Love and Laughter in the Middle Ages**

The main focus will be on language and literature, placing works in their historical and cultural contexts.

*Restriction: FRENCH 306*

### **FRENCH 707 15 Points**

#### **Specialised French Translation 1**

Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.

### **FRENCH 708 15 Points**

#### **Specialised French Translation 2**

Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.

### **FRENCH 710 30 Points**

#### **FRENCH 710A 15 Points**

#### **FRENCH 710B 15 Points**

#### **Special Topic**

*To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710*

### **FRENCH 711 15 Points**

#### **Special Topic: Theory and Text**

Survey of the most important twentieth-century French literary critics and critical movements.

### **FRENCH 714 15 Points**

#### **Special Topic: Topics in Gender in the Francophone World**

### **FRENCH 715 15 Points**

#### **Special Topic**

### **FRENCH 717 30 Points**

#### **Advanced French Linguistics**

An advanced analysis of the French language, drawing on both theoretical and applied linguistic models, from such fields as phonetics, phonology, morphology and syntax, with particular reference to their relevance for the study and/or teaching of French.

### **FRENCH 720 30 Points**

#### **FRENCH 720A 15 Points**

#### **FRENCH 720B 15 Points**

#### **Advanced French Translation**

A study of translation theory and intensive practice in the translation of a variety of texts.

*Restriction: FRENCH 320*

*To complete this course students must enrol in FRENCH 720 A and B, or FRENCH 720*

### **FRENCH 724 30 Points**

#### **Writing the Self: Autobiography from Montaigne to Duras**

An investigation of the nature of autobiography from writers such as Rousseau, Sand, Gide, and Colette who constitute the French tradition, to the 'new autobiographies' of the 1980s and 1990s in France. The focus of the course will be on the contemporary period.

### **FRENCH 725 30 Points**

#### **FRENCH 725A 15 Points**

#### **FRENCH 725B 15 Points**

#### **Special Topic**

*To complete this course students must enrol in FRENCH 725 A and B, or FRENCH 725*

### **FRENCH 727 30 Points**

#### **Special Topic**

### **FRENCH 728 30 Points**

#### **Special Topic**

### **FRENCH 729 30 Points**

#### **Gender and Culture: Perspectives from the French-speaking World**

A comparative study of the relation between gender and culture in selected sources: films, novels, personal and theoretical writings, from France, North Africa, the Caribbean, Africa, the French-speaking Pacific and Quebec. *Restriction: FRENCH 329*

### **FRENCH 741 30 Points**

#### **Panorama of the French Novel**

A study of the changing forms of the novel from the representations of the seventeenth century court in Madame de Lafayette's *La Princesse de Cleves* to the twentieth century experiments of the French 'new novelists'.

*Restriction: FRENCH 341*

### **FRENCH 749 30 Points**

#### **French Cinema Since The New Wave**

An in-depth examination of major developments in French cinema since 1965, with a particular focus on the 1990s and beyond. This course presupposes a good working knowledge of film grammar, for example, shot analysis, mise en scène, editing techniques.

*Restriction: FRENCH 349*

### **FRENCH 750 15 Points**

#### **FRENCH 750A 7.5 Points**

#### **FRENCH 750B 7.5 Points**

#### **Special Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in FRENCH 750 A and B, or FRENCH 750*

**FRENCH 751** 30 Points  
**FRENCH 751A** 15 Points  
**FRENCH 751B** 15 Points  
**Special Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in FRENCH 751 A and B, or FRENCH 751*

**FRENCH 752** 15 Points  
**FRENCH 752A** 7.5 Points  
**FRENCH 752B** 7.5 Points  
**Special Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in FRENCH 752 A and B, or FRENCH 752*

**FRENCH 753** 30 Points  
**FRENCH 753A** 15 Points  
**FRENCH 753B** 15 Points  
**Special Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in FRENCH 753 A and B, or FRENCH 753*

**FRENCH 777** 15 Points  
**Study Abroad**

Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**FRENCH 778** 15 Points  
**Study Abroad**

Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**FRENCH 785** 45 Points  
**FRENCH 785A** 22.5 Points  
**FRENCH 785B** 22.5 Points  
**Dissertation**

*To complete this course students must enrol in FRENCH 785 A and B, or FRENCH 785*

**FRENCH 790** 30 Points  
**FRENCH 790A** 15 Points  
**FRENCH 790B** 15 Points  
**Dissertation**

*To complete this course students must enrol in FRENCH 790 A and B, or FRENCH 790*

**FRENCH 792** 45 Points  
**FRENCH 792A** 22.5 Points  
**FRENCH 792B** 22.5 Points  
**Dissertation**

*To complete this course students must enrol in FRENCH 792 A and B, or FRENCH 792*

**FRENCH 793A** 45 Points  
**FRENCH 793B** 45 Points  
**Thesis**

*Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in FRENCH 793 A and B*

**FRENCH 796A** 60 Points  
**FRENCH 796B** 60 Points  
**Thesis**

*Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in FRENCH 796 A and B*

**FRENCH 797A** 60 Points  
**FRENCH 797B** 60 Points  
**Research Portfolio**

*Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in FRENCH 797 A and B*

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## Gender Studies

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### Stage I

**GENDER 101** 15 Points

#### Gender: Global and Local

Develops an understanding of key concepts that underlie gender analysis, and how they are expressed in politics, culture and society. Examines the meaning of gender across a range of subjects and issues on the global stage and in our everyday lives.

*Restriction: GENDER 100, WOMEN 100*

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### Stage II

**GENDER 202** 15 Points

#### Gender and Visual Culture in the Pacific

Issues of gender and migration in the contemporary Pacific. Considers the formation of Pacific Islands diaspora as well as the ways that visual culture, including popular film, media and a range of art forms, have developed and impacted on Pacific Islands cultures.

*Prerequisite: 30 points passed*

*Restriction: WOMEN 202*

**GENDER 206** 15 Points

#### Special Topic

*Prerequisite: 30 points passed*

*Restriction: WOMEN 206*

**GENDER 207** 15 Points

#### Special Topic

*Prerequisite: 30 points passed*

*Restriction: WOMEN 207*

**GENDER 308** 15 Points

#### Thinking Gender

Interdisciplinary examination of feminist theories of gender and sexuality. Focuses on contemporary issues, debates, and practices, while grounding them in foundational theories and investigating how these issues and debates play out across disciplines and practices. Examples include the perils of identity politics, tensions between feminist and queer theories, the politics of representation, and gender justice in a globalised world.

*Prerequisite: 30 points passed*

*Restriction: GENDER 308*



**Stage III**

**GENDER 300** 15 Points  
**Special Topic**

**GENDER 301** 15 Points

**Gender, Sex and Commodification**

Focuses on current and controversial issues at the intersections of sex and gender and their co-construction. Issues will be approached from contemporary feminist and queer theory perspectives. Various topics are critically examined in both theoretical and practical terms, such as co-constructions of gender and sexualities in pornography and advertising, technologies and reproduction, representations of transgender bodies/identities, and the selling of cybersex.

*Prerequisite:* 30 points at Stage II in Gender Studies or Sociology  
*Restriction:* SOCIOL 324

**GENDER 306** 15 Points

**Gender and Change: Making Waves**

Explores the relationship between gender and other structures of inequality, like sexuality and ethno-race, and progressive social change. Develops and engages students' theoretically informed critical skills in order to interrogate how gender inequality is re-produced, contested and/or transformed through all or some of the following: literary texts, visual representations, media texts, everyday practices and interactions, and policy.

*Prerequisite:* 30 points at Stage II in Gender Studies, or 15 points at Stage II in Gender Studies and 30 points passed at Stage II in BA courses  
*Restriction:* WOMEN 306

**GENDER 307** 15 Points  
**Special Topic**

*Prerequisite:* 30 points at Stage II  
*Restriction:* WOMEN 307

**Postgraduate 700 Level Courses**

**GENDER 700** 30 Points  
**Critical Theories and Methods in Gender Studies**

Engages, using an interdisciplinary approach, critical theories and epistemological debates in gender studies; provides grounding in key gender studies methods and methodologies; traces the evolution in approaches to gender from early feminist scholarship to the present; requires independent research and application of theories and methods.

**GENDER 701** 30 Points

**GENDER 701A** 15 Points

**GENDER 701B** 15 Points

**Special Study**

*Restriction:* WOMEN 702

To complete this course students must enrol in GENDER 701 A and B, or GENDER 701

**GENDER 705** 15 Points

**Special Topic**

*Restriction:* WOMEN 705

**GENDER 706** 15 Points

**Special Topic**

*Restriction:* WOMEN 706

**GENDER 780** 30 Points

**GENDER 780A** 15 Points

**GENDER 780B** 15 Points

**Dissertation**

*Restriction:* GENDER 785

To complete this course students must enrol in GENDER 780 A and B, or GENDER 780

**GENDER 785** 45 Points

**GENDER 785A** 22.5 Points

**GENDER 785B** 22.5 Points

**Dissertation**

To complete this course students must enrol in GENDER 785 A and B, or GENDER 785

**GENDER 796A** 60 Points

**GENDER 796B** 60 Points

**Thesis**

To complete this course students must enrol in GENDER 796 A and B

**GENDER 797A** 60 Points

**GENDER 797B** 60 Points

**Research Portfolio**

To complete this course students must enrol in GENDER 797 A and B

**German****Stage I**

**GERMAN 101** 15 Points

**GERMAN 101G** 15 Points

**German Language Introductory 1**

Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 102** 15 Points

**German Language Introductory 2**

Written and oral use of German. Assumes that students have passed GERMAN 101 or have at least 16 credits in NCEA Level 2 German.

*Prerequisite:* GERMAN 101 or approval of Academic Head or nominee

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 178** 15 Points

**German Study Abroad I**

Course of at least 3 weeks in length and 60 taught hours on German language and/or culture to be taken at an approved academic institution in a German-speaking country.

*Prerequisite:* Approval of Academic Head or nominee

**Stage II**

**GERMAN 200** 15 Points

**German Language Intermediate 1**

Written and oral use of German. Assumes that students have passed GERMAN 102 or have achieved in all standards entered for German NCEA Level 3 or gained grade average 50 or above, or have acquired language competence through a stay or exchange in a German-speaking country.

*Prerequisite:* GERMAN 102 or approval of Academic Head or nominee

*Restriction:* GERMAN 104. May not be taken if a more advanced

language acquisition course in this subject has previously been passed

### GERMAN 201 15 Points

#### German Language Intermediate 2

Written and oral use of German.

*Prerequisite:* GERMAN 104 or 200

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

### GERMAN 210 15 Points

#### 20th Century German Literature

Literary criticism of aspects of twentieth century drama, prose and/or poetry.

*Prerequisite:* 45 points in German

### GERMAN 211 15 Points

#### Contemporary Literature

Literary criticism of selected works of contemporary German literature.

*Prerequisite:* 45 points in German

*Restriction:* GERMAN 303

### GERMAN 212 15 Points

#### Special Study in German

A topic arranged and approved by the Academic Head or nominee.

*Prerequisite:* Approval of Academic Head or nominee

### GERMAN 213 15 Points

#### Introduction to German Linguistics

Introduction to the linguistic side of Modern German, examining some of its different varieties (spoken vs written, sociolects etc) and some recent changes the language has undergone in its structure.

*Prerequisite:* GERMAN 102

*Restriction:* GERMAN 313

### GERMAN 214 15 Points

#### Teaching German as a foreign language

Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.

*Prerequisite:* GERMAN 201 or equivalent

*Restriction:* GERMAN 314

### GERMAN 230 15 Points

#### German Cinema from Murnau to Riefenstahl

A close analysis of film from the Weimar Republic and the Third Reich as seen against the political and social upheavals of the time with an emphasis on the role of gender and the portrayal of gender in film.

*Prerequisite:* Any 30 points passed in BA courses

*Restriction:* GERMAN 120

### GERMAN 231 15 Points

#### Modern Germany on Screen

Examines key issues and developments in German society through the medium of film. Surveying the years between 1945 and the present, films will focus on the reconstruction of Germany after WWII, the division and reunification of Germany as well as on current issues around immigration, identity and diversity in the German speaking world.

*Prerequisite:* 30 points passed in BA courses

*Restriction:* GERMAN 130

### GERMAN 250 15 Points

#### The Holocaust in Literature and Film

With a focus on German texts and films pertaining to

World War II and the Holocaust, the course charts the development of the ideas and the language of genocide, and the representation of the Holocaust in literature and films.

*Prerequisite:* 30 points passed in BA courses

*Restriction:* GERMAN 350

### GERMAN 277 15 Points

#### German Study Abroad 2A

Course taken at an approved academic institution abroad.

*Prerequisite:* Approval of Academic Head or nominee

### GERMAN 278 15 Points

#### German Study Abroad 2B

Course taken at an approved academic institution abroad.

*Prerequisite:* GERMAN 277 and approval of Academic Head or nominee

### GERMAN 290 15 Points

#### Special Topic

### GERMAN 291 15 Points

#### The German Connection with New Zealand

A study of the German connection with New Zealand, with special reference to the arts and sciences, German-speaking settlements in the nineteenth century, and German and Austrian refugees in the twentieth century.

*Prerequisite:* 45 points in German

*Restriction:* GERMAN 391

### Stage III

### GERMAN 301 15 Points

#### German Language Advanced 1

Written and oral use of German.

*Prerequisite:* GERMAN 201 or 203

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

### GERMAN 302 15 Points

#### German Language Advanced 2

Written and oral use of German.

*Prerequisite:* GERMAN 301

### GERMAN 303 15 Points

#### Contemporary German Literature

A study of post-1990 German literary texts as well as their social and political environment. Topics include: literary responses to a newly developing national identity, literary reconstructions of life in the GDR, literary representations of a united Germany by immigrants, Jewish identity in a united Germany. Authors considered include Jens Sparschuh, Monika Maron, Barbara Honigmann, Stefan Heym and others.

*Prerequisite:* GERMAN 201

*Restriction:* GERMAN 211

### GERMAN 305 15 Points

#### Translation

The theory, practice and critical evaluation of translation, principally of texts translated from German into English. Not intended for students enrolled in the Postgraduate Diploma in Translation Studies.

*Prerequisite:* GERMAN 301

### GERMAN 306 15 Points

#### Language Acquisition C1

Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses.

*Prerequisite:* GERMAN 302

*Restriction:* GERMAN 701, 703



<b>GERMAN 310</b>	<b>15 Points</b>	<b>GERMAN 391</b>	<b>15 Points</b>
<b>Classicism, Romanticism, Realism</b>		<b>The German Connection with New Zealand</b>	
Literary criticism of selected major works of German literature of the eighteenth and nineteenth centuries.		A study of the German connection with New Zealand, with special reference to the arts and sciences, German-speaking settlements in the nineteenth century, and German and Austrian refugees in the twentieth century.	
<i>Prerequisite: 45 points above Stage I in German</i>		<i>Prerequisite: GERMAN 201</i>	
<b>GERMAN 312</b>	<b>15 Points</b>	<i>Restriction: GERMAN 291</i>	
<b>Directed Reading and Research</b>		<b>GERMAN 392</b>	<b>15 Points</b>
Supervised research projects.		<b>Special Topic</b>	
<i>Prerequisite: Approval of Academic Head or nominee</i>		<i>Prerequisite: GERMAN 201</i>	
<b>GERMAN 313</b>	<b>15 Points</b>	<b>GERMAN 393</b>	<b>15 Points</b>
<b>Introduction to German Linguistics</b>		<b>Special Topic</b>	
Introduction to the linguistic side of Modern German, examining some of its different varieties (spoken vs written, sociolects etc) and some recent changes the language has undergone in its structure.		<i>Prerequisite: GERMAN 201</i>	
<i>Prerequisite: GERMAN 201</i>		<b>GERMAN 394</b>	<b>15 Points</b>
<i>Restriction: GERMAN 213</i>		<b>Special Topic</b>	
<b>GERMAN 314</b>	<b>15 Points</b>	<i>Prerequisite: GERMAN 201</i>	
<b>Teaching German as a Foreign Language</b>			
Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.		<b>Postgraduate 700 Level Courses</b>	
<i>Prerequisite: GERMAN 301 or equivalent</i>		<b>GERMAN 702</b>	<b>15 Points</b>
<i>Restriction: GERMAN 214</i>		<b>Language Acquisition (C2)</b>	
<b>GERMAN 320</b>	<b>15 Points</b>	An advanced study of oral and written use of German which specifically prepares students for participation in the exam for <i>Deutsches Sprachdiplom</i> offered by the Goethe Institute in conjunction with the University of Munich.	
<b>20th Century German Literature</b>		<i>Prerequisite: GERMAN 701</i>	
Examines key literary works of prose, poetry and drama against the backdrop of major cultural, social and political shifts in Germany during the twentieth century. Two World Wars, the Weimar Republic, a divided and reunited Germany will be a special focus of the texts examined in this course.		<b>GERMAN 703</b>	<b>15 Points</b>
<i>Prerequisite: GERMAN 201</i>		<b>Language C1: Reading and Writing</b>	
<i>Restriction: GERMAN 210</i>		Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses with a focus on the students' reading and writing skills.	
<b>GERMAN 350</b>	<b>15 Points</b>	<i>Prerequisite: GERMAN 302</i>	
<b>The Holocaust in Literature and Film</b>		<i>Restriction: GERMAN 701</i>	
With a focus on German texts and films pertaining to World War II and the Holocaust, the course charts the development of the ideas and the language of genocide, and the representation of the Holocaust in literature and films.		<b>GERMAN 704</b>	<b>15 Points</b>
<i>Prerequisite: 30 points in German at Stage II or approval of Academic Head or nominee</i>		<b>Language C1: Oral and Aural</b>	
<i>Restriction: GERMAN 250</i>		Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses with a focus on students' listening and speaking skills.	
<b>GERMAN 360</b>	<b>15 Points</b>	<i>Prerequisite: GERMAN 302</i>	
<b>Advanced German Linguistics</b>		<i>Restriction: GERMAN 701</i>	
Focuses on the linguistic fields of German sociolinguistics and German applied linguistics and deepens the understanding of the current linguistic situation in the German speaking area.		<b>GERMAN 705</b>	<b>15 Points</b>
<i>Prerequisite: GERMAN 201 or equivalent</i>		<b>Modern German Classics</b>	
<i>Restriction: GERMAN 760, 761</i>		This course will examine key literary works of prose, poetry and drama with an emphasis on modern classics of German literature.	
<b>GERMAN 377</b>	<b>15 Points</b>	<i>Prerequisite: GERMAN 301</i>	
<b>German Study Abroad 3A</b>		<i>Restriction: GERMAN 311, 706</i>	
Course taken at an approved academic institution abroad.		<b>GERMAN 706</b>	<b>30 Points</b>
<i>Prerequisite: Approval of Academic Head or nominee</i>		<b>Modern German Classics</b>	
<b>GERMAN 378</b>	<b>15 Points</b>	This course will examine key literary works of prose, poetry and drama with an emphasis on modern classics of German literature.	
<b>German Study Abroad 3B</b>		<i>Prerequisite: GERMAN 301</i>	
Course taken at an approved academic institution abroad.		<i>Restriction: GERMAN 311, 705</i>	
<i>Prerequisite: GERMAN 377 and approval of Academic Head or nominee</i>		<b>GERMAN 711</b>	<b>15 Points</b>
		<b>The Age of Goethe</b>	
		A study of selected works covering aspects of the Enlightenment, Classicism and Romanticism.	

<b>GERMAN 714</b> <b>Post-War German Prose</b> A literary analysis of prose works by prominent post-War German authors.	<b>15 Points</b>
<b>GERMAN 716</b> <b>Literature and Film</b> A study of novels and their adaptations into films by, or with the collaboration of, their authors.	<b>15 Points</b>
<b>GERMAN 721</b> <b>Special Topic in Germanic Studies</b> An academic topic arranged and approved by the Academic Head or nominee.	<b>15 Points</b>
<b>GERMAN 724</b> <b>The Contemporary Novel</b> A literary analysis of representative contemporary German novels.	<b>15 Points</b>
<b>GERMAN 728</b> <b>Special Topic</b>	<b>15 Points</b>
<b>GERMAN 729</b> <b>Special Topic in Germanic Studies</b> An academic topic arranged and approved by the Academic Head or nominee.	<b>15 Points</b>
<b>GERMAN 730</b> <b>Special Topic</b>	<b>15 Points</b>
<b>GERMAN 731</b> <b>Special Topic</b>	<b>30 Points</b>
<b>GERMAN 732</b> <b>Special Topic</b>	<b>30 Points</b>
<b>GERMAN 735</b> <b>Special Topic in German Linguistics</b> An academic topic arranged and approved by the Academic Head or nominee.	<b>15 Points</b>
<b>GERMAN 741</b>	<b>30 Points</b>
<b>GERMAN 741A</b>	<b>15 Points</b>
<b>GERMAN 741B</b> <b>German Translation Project</b> Having learned to translate a wide variety of text categories, registers and genres, the student will focus on one major translation project. The project will include: client involvement to establish a brief, research, documentation, production and reflection. <i>Prerequisite: GERMAN 740</i> <i>To complete this course students must enrol in GERMAN 741 A and B, or GERMAN 741</i>	<b>15 Points</b>
<b>GERMAN 750</b> <b>Special Study</b> Supervised research essays on a topic or topics approved by the Academic Head or nominee. <i>Prerequisite: Approval of Academic Head or nominee</i>	<b>15 Points</b>
<b>GERMAN 751</b> <b>Special Study</b> Supervised research essays on a topic or topics approved by the Academic Head or nominee. <i>Prerequisite: Approval of Academic Head or nominee</i>	<b>30 Points</b>
<b>GERMAN 760</b> <b>Advanced German Linguistics</b> Focuses on the linguistic fields of German sociolinguistics and German applied linguistics and deepens the	<b>15 Points</b>

understanding of the current linguistic situation in the German speaking area. <i>Prerequisite: GERMAN 302 or equivalent</i> <i>Restriction: GERMAN 360, 761</i>	
<b>GERMAN 761</b> <b>Advanced German Linguistics</b> Focuses on the linguistic fields of German sociolinguistics and German applied linguistics and deepens the understanding of the current linguistic situation in the German speaking area. <i>Prerequisite: GERMAN 302 or equivalent</i> <i>Restriction: GERMAN 360, 760</i>	<b>30 Points</b>
<b>GERMAN 777</b> <b>Study Abroad</b> Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.	<b>15 Points</b>
<b>GERMAN 778</b> <b>Study Abroad</b> Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.	<b>15 Points</b>
<b>GERMAN 780</b>	<b>30 Points</b>
<b>GERMAN 780A</b>	<b>15 Points</b>
<b>GERMAN 780B</b> <b>Dissertation</b> <i>To complete this course students must enrol in GERMAN 780 A and B, or GERMAN 780</i>	<b>15 Points</b>
<b>GERMAN 792</b>	<b>45 Points</b>
<b>GERMAN 792A</b>	<b>22.5 Points</b>
<b>GERMAN 792B</b> <b>Dissertation</b> A dissertation with a suggested maximum of 15,000 words. <i>To complete this course students must enrol in GERMAN 792 A and B, or GERMAN 792</i>	<b>22.5 Points</b>
<b>GERMAN 793A</b>	<b>45 Points</b>
<b>GERMAN 793B</b> <b>Thesis</b> <i>Prerequisite: A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in GERMAN 793 A and B</i>	<b>45 Points</b>
<b>GERMAN 796A</b>	<b>60 Points</b>
<b>GERMAN 796B</b> <b>Thesis</b> <i>Prerequisite: A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in GERMAN 796 A and B</i>	<b>60 Points</b>

<b>GERMAN 797A</b>	<b>60 Points</b>
<b>GERMAN 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	
<i>Prerequisite: A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent</i>	
<i>To complete this course students must enrol in GERMAN 797 A and B</i>	

## Global Studies

### Stage I

<b>GLOBAL 100</b>	<b>15 Points</b>
<b>Intercultural Communication</b>	

Examines intercultural competence and communication in the context of the contemporary transnational movement and interactions of people, practices and products. Students are introduced to the concepts, ideas, and frameworks necessary for critically reflecting on cultural differences and perceptions, and on the impact of migration and multiculturalism on communication across cultures.

<b>GLOBAL 101</b>	<b>15 Points</b>
<b>Global Issues, Sustainable Futures</b>	

The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.

*Restriction: GENED 101G*

### Stage II

<b>GLOBAL 200</b>	<b>15 Points</b>
<b>Global Challenges</b>	

Engages with real-world challenges that evoke key global studies themes such as global economic complexity and interdependence; globalisation and identity; cyberspace and netizenship; environmental and health challenges; global citizenship and responsibility. A workshop-based format prioritises teamwork where students produce a joint project in response to their chosen challenge. Provides research methods training to enable students to produce a research proposal for their capstone project.

*Prerequisite: GLOBAL 100*

<b>GLOBAL 277</b>	<b>15 Points</b>
<b>Study Abroad 2A</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 278</b>	<b>15 Points</b>
<b>Study Abroad 2B</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 279</b>	<b>15 Points</b>
<b>Study Abroad 2C</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 280</b>	<b>15 Points</b>
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### Study Abroad 2D

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

### Stage III

<b>GLOBAL 300</b>	<b>15 Points</b>
<b>Research Project</b>	

This capstone course provides the opportunity for the synthesis and application of skills and knowledge developed throughout the degree programme. Students complete a research project that applies all the components of the degree.

*Prerequisite: GLOBAL 200*

<b>GLOBAL 377</b>	<b>15 Points</b>
<b>Study Abroad 3A</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 378</b>	<b>15 Points</b>
<b>Study Abroad 3B</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 379</b>	<b>15 Points</b>
<b>Study Abroad 3C</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>GLOBAL 380</b>	<b>15 Points</b>
<b>Study Abroad 3D</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

## Greek

### Stage I

<b>GREEK 100</b>	<b>15 Points</b>
<b>Introduction to Ancient Greek Language 1</b>	

A beginner's course in the grammar and vocabulary of Ancient Greek.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>GREEK 101</b>	<b>15 Points</b>
<b>Introduction to Ancient Greek Language 2</b>	

An advancing beginner's course in the grammar and vocabulary of Ancient Greek.

*Prerequisite: GREEK 100 or approval of Academic Head or nominee*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### Stage II

<b>GREEK 200</b>	<b>15 Points</b>
<b>Ancient Greek Language Acquisition: Intermediate</b>	

The analysis and description of Ancient Greek grammar, practice in the translation of Ancient Greek to and from English, vocabulary acquisition.

*Prerequisite: GREEK 101*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>GREEK 201</b>	<b>15 Points</b>
<b>Ancient Greek Literary Texts 2A</b>	

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite: GREEK 101*

**GREEK 202 15 Points****Ancient Greek Literary Texts 2B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* GREEK 101

**GREEK 203 15 Points****Ancient Greek Literary Texts 2C**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* GREEK 101

**GREEK 204 15 Points****Ancient Greek Literary Texts 2D**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* GREEK 101

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**Stage III****GREEK 300 15 Points****Advanced Language Study Part 1**

A study of the structure and use of the ancient Greek language including the use of non-Attic Greek.

*Prerequisite:* GREEK 200 and either GREEK 201 or 202

**GREEK 301 15 Points****Ancient Greek Literary Texts 3A**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* GREEK 200 and either GREEK 201 or 202

**GREEK 302 15 Points****Ancient Greek Literary Texts 3B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* GREEK 200 and either GREEK 201 or 202

**GREEK 305 15 Points****Directed Study**

Directed reading and individual study on a topic approved by the Academic Head or nominee.

*Prerequisite:* GREEK 200 and either GREEK 201 or 202 and approval of Academic Head or nominee

**GREEK 310 15 Points****Advanced Language Study Part 2**

An advanced analytical study of Greek; translation.

*Prerequisite:* GREEK 200, and either GREEK 201 or 202

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**Postgraduate 700 Level Courses****GREEK 707 30 Points****GREEK 707A 15 Points****GREEK 707B 15 Points****Selected Greek Texts 1**

Selected texts will be set for translation and explanation.

*To complete this course students must enrol in GREEK 707 A and B, or GREEK 707*

**GREEK 709 30 Points****GREEK 709A 15 Points****GREEK 709B 15 Points****Directed Study**

Directed reading and individual study on a topic approved by the Graduate Adviser.

*Prerequisite:* Approval of Academic Head or nominee

*To complete this course students must enrol in GREEK 709 A and B, or GREEK 709*

**GREEK 714 15 Points****GREEK 714A 7.5 Points****GREEK 714B 7.5 Points****Unprepared Translation 1**

Passages of Greek will be set for translation into English.

*Restriction:* GREEK 700

*To complete this course students must enrol in GREEK 714 A and B, or GREEK 714*

**GREEK 792 45 Points****GREEK 792A 22.5 Points****GREEK 792B 22.5 Points****Dissertation**

*To complete this course students must enrol in GREEK 792 A and B, or GREEK 792*

**GREEK 794A 45 Points****GREEK 794B 45 Points****Thesis**

*Prerequisite:* A BA(Hons) in Greek with at least Second Class Honours, First Division, or equivalent

*To complete this course students must enrol in GREEK 794 A and B*

**GREEK 796A 60 Points****GREEK 796B 60 Points****Thesis**

*Prerequisite:* A BA(Hons) in Greek with at least Second Class Honours, First Division, or equivalent

*To complete this course students must enrol in GREEK 796 A and B*

**GREEK 797A 60 Points****GREEK 797B 60 Points****Research Portfolio**

*To complete this course students must enrol in GREEK 797 A and B*

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**History****Foundation Courses****HISTORY 91F 15 Points****Foundation History 1**

Survey of New Zealand history primarily since 1769, with particular emphasis on the interaction between the European world and the indigenous tribes. Skills training in reading for meaning, critical analysis, essay writing and computer word processing.

*Restriction:* HISTORY 91P

**HISTORY 92F 15 Points****Foundation History 2**

Survey of New Zealand social history from 1870 to the end of World War II. Themes and topics include Māori strategies of survival, Vogel, the Liberals, women, work and the labour movement, war, the Depression and the first Labour Government. Refinement of skills introduced in HISTORY 91F, especially researching a topic and the formulation and presentation of balanced and substantiated argument.

## Preparatory Courses

### HISTORY 91P 15 Points

#### Preparatory History 1

Survey of New Zealand history primarily since 1769, with particular emphasis on the interaction between the European world and the indigenous tribes. Skills training in reading for meaning, critical analysis, essay writing and computer word processing.

*Restriction: HISTORY 91F*

### Stage I

### HISTORY 102 15 Points

#### Sexual Histories: Western Sexualities from Medieval to Modern Times

The shifting meanings, languages and practices of hetero- and homosexualities using examples from the USA and Europe. Topics include: origins and development in early Christian ideologies, images of the body, gender, reproduction and marriage in sexuality, homosexual identities, Victorian ideologies and behaviour, changing discourses of pornography, the modern privileging of sex and the impact of AIDS.

### HISTORY 103 15 Points

### HISTORY 103G 15 Points

#### Global History

It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

### HISTORY 104 15 Points

#### Pacific History: An Introduction

A survey of the history of the Pacific from 1000 to the present. Includes indigenous histories, colonisation and post-colonisation, cross-cultural encounters, warfare, and environmental change.

### HISTORY 107 15 Points

#### Rethinking New Zealand History

A wide-ranging introduction to New Zealand's past emphasising the contested and contestable turning points that define its history. A broad range of nineteenth and twentieth century topics will be canvassed using insights drawn from political, economic, social and cultural history.

*Restriction: HISTORY 122, 123*

### HISTORY 108 15 Points

#### Rise and Fall of the USA

Examines the major themes and events in the history of the United States from the colonial period to the present. It focuses on the making and remaking of American identity, the promises and paradoxes of American freedom, struggles for justice, and the sources and implications of US power in global perspective.

*Restriction: HISTORY 105*

### Stage II

### HISTORY 205 15 Points

#### Bloodlands: Global Warfare

Asks historical questions about warfare in the first half of the twentieth century. Analyses state violence and its impacts on people and their governments in a global setting. Themes include: the causes, course and consequences of warfare;

restraint in warfare; ideologies of war and peace; civil war and revolution; the human impact and context of war.

*Restriction: HISTORY 309*

*15 points at Stage I in History and 30 points passed or 30 points at Stage I in Global Politics and Human Rights*

### HISTORY 206 15 Points

#### Making Sex: Modern Histories of Sex

The terms heterosexual, homosexual, bisexual, sadist, masochist – indeed sexuality itself – all date from the nineteenth century, the era of sexology. Using examples from the USA and Europe, this course explores the formation of modern sexualities in the period from the nineteenth century onwards, with particular focus on the construction of homosexual and heterosexual identities and the modern privileging of sex.

*Prerequisite: 15 points at Stage I in History and 30 points passed*

*Restriction: HISTORY 306*

### HISTORY 208 15 Points

#### African-American Freedom Struggles: USA 1900-2000

An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges.

*Prerequisite: 15 points at Stage I in History and 30 points passed, or HISTORY 103 and 30 points passed in Global Politics and Human Rights*

*Restriction: HISTORY 308*

### HISTORY 210 15 Points

#### Health, Medicine and Society

Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing, psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines.

*Prerequisite: 15 points at Stage I in History and 30 points passed, or SOCSCIPH 200 and 30 points passed*

*Restriction: HISTORY 367*

### HISTORY 213 15 Points

#### Mao Zedong, Revolution and China

An overview of modern Chinese history (late nineteenth century to around 1980), using the life of Mao Zedong (1893-1976) as a jumping-off point for discussions of Chinese political and cultural history. Topics include: the fall of the Qing dynasty, Western imperialism, World War II, the Cultural Revolution, economic reforms since 1976, women's history, and religions in China.

*Prerequisite: 60 points passed*

*Restriction: HISTORY 313*

### HISTORY 217 15 Points

#### Nazi Germany and its Legacies

An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the Second World War, the Holocaust and its myriad legacies in history and popular culture.

*Prerequisite: 15 points at Stage I in History and 30 points passed*

*Restriction: HISTORY 317*

### HISTORY 224 15 Points

#### Old Regime and Revolution: France, 1750-1815

The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights; but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through



readings and discussions that examine the origins of the Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 324

#### **HISTORY 227** **15 Points** **Waitangi: Treaty to Tribunal**

A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied.  
*Prerequisite:* 15 points at Stage I in History or Politics and International Relations, or MĀORI 130 and 30 points passed  
*Restriction:* HISTORY 327

#### **HISTORY 233** **15 Points** **Australian History Since 1788**

A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of the major political and economic developments across two centuries.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 333

#### **HISTORY 241** **15 Points** **Making Sense of the Sixties: the USA 1954-1973**

An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 341

#### **HISTORY 243** **15 Points** **Body and Blood: Religious Cultures and Conflicts c. 50-1650**

An introduction to Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformation.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 356

#### **HISTORY 252** **15 Points** **New Zealand Cultural History**

An introduction to changing ideas about New Zealand and New Zealand culture from colonial times to the present considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 352

#### **HISTORY 257** **15 Points** **Making Modern America 1877-1924**

A survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures. Themes include industrialisation; labour conflict and organisation; segregation; reform; literary and intellectual movements; popular culture; imperialism; politics and the state.  
*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 357

#### **HISTORY 259** **15 Points** **Special Topic**

#### **HISTORY 260** **15 Points** **The Māori 20th Century**

Wide ranging study of Māori in the twentieth century exploring a variety of topics and themes including: studies and sources of Māori history; Māori and the state; war, work, church and leisure; resistance, protest and advocacy; rural and urban communities; organisations and leadership; mana wahine; and race relations in New Zealand.

*Prerequisite:* 15 points at Stage I in History and 30 points passed  
*Restriction:* HISTORY 360

#### **HISTORY 270** **15 Points** **Special Topic**

#### **Stage III**

#### **HISTORY 300** **15 Points** **Thinking History: Approaches to the Past**

Focuses on the study of history and how historians have understood and explained the past as well as the challenges facing the discipline today. Topics include post-structuralism and history, gender and history, the nature of historical memory and the impact of non-Western perspectives on the discipline.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

#### **HISTORY 306** **15 Points** **Making Sex: Modern Histories of Sex**

The terms heterosexual, homosexual, bisexual, sadist, masochist – indeed sexuality itself – all date from the nineteenth century, the era of sexology. Using examples from the USA and Europe, this course explores the formation of modern sexualities in the period from the nineteenth century onwards, with particular focus on the construction of homosexual and heterosexual identities and the modern privileging of sex.

*Prerequisite:* 15 points at Stage II in History and 60 points passed  
*Restriction:* HISTORY 206

#### **HISTORY 308** **15 Points** **African-American Freedom Struggles: USA 1900-2000**

An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges. Attention will also be given to the 'long civil rights movement' in historiography and popular memory.

*Prerequisite:* 15 points at Stage II in History and 60 points passed, or HISTORY 103 and 30 points at Stage II in Global Politics and Human Rights  
*Restriction:* HISTORY 208

#### **HISTORY 309** **15 Points** **Bloodlands: Global Warfare**

Asks historical questions about warfare in the first half of the twentieth century. Analyses state violence and its impacts on people and their governments in a global setting. Themes include: the causes, course and consequences of warfare; restraint in warfare; ideologies of war and peace; civil war and revolution; the human impact and context of war.

*Prerequisite:* 15 points at Stage II in History and 60 points passed or 30 points at Stage II in Global Politics and Human Rights  
*Restriction:* HISTORY 205

#### **HISTORY 313** **15 Points** **Mao Zedong, Revolution and China**

An overview of modern Chinese history (late nineteenth

century to around 1980), using the life of Mao Zedong (1893-1976) as a jumping-off point for discussions of Chinese political and cultural history. Topics include: the fall of the Qing dynasty, Western imperialism, World War II, the Cultural Revolution, economic reforms since 1976, women's history, and religions in China.

*Prerequisite:* 90 points passed

*Restriction:* HISTORY 213

### HISTORY 317

15 Points

#### **Nazi Germany and its Legacies**

An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the Second World War, the Holocaust and its myriad legacies in history and popular culture.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 217

### HISTORY 324

15 Points

#### **Old Regime and Revolution in France c.1750-1815**

The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through readings and discussions that examine the origins of the Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 224

### HISTORY 327

15 Points

#### **Waitangi: Treaty to Tribunal**

A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied.

*Prerequisite:* 15 points at Stage II in History and 60 points passed, or HISTORY 103 and 30 points at Stage II in BGlobalSt courses

*Restriction:* HISTORY 227

### HISTORY 333

15 Points

#### **Australian History Since 1788**

A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of the major political and economic developments across two centuries.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 233

### HISTORY 341

15 Points

#### **Making Sense of the Sixties: USA 1954-1973**

An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 241

### HISTORY 352

15 Points

#### **New Zealand Cultural History**

An in-depth examination of the cultural history of nineteenth and twentieth century New Zealand considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 252

### HISTORY 356

15 Points

#### **Body and Blood: Religious Cultures and Conflicts c.50-1650**

An in-depth analysis of Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformation.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 243

### HISTORY 357

15 Points

#### **Making Modern America 1877-1924**

An advanced survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures. Themes include industrialisation; labour conflict and organisation; segregation; reform; literary and intellectual movements; popular culture; imperialism; politics and the state.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 257

### HISTORY 359

15 Points

#### **Special Topic**

### HISTORY 360

15 Points

#### **The Māori 20th Century**

Wide ranging study of Māori in the twentieth century exploring a variety of topics and themes including: studies and sources of Māori history; Māori and the state; war, work, church and leisure; resistance, protest and advocacy; rural and urban communities; organisations and leadership; mana wahine; and race relations in New Zealand.

*Prerequisite:* 15 points at Stage II in History and 60 points passed

*Restriction:* HISTORY 260

### HISTORY 367

15 Points

#### **Health, Medicine and Society**

Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing, psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines.

*Prerequisite:* 15 points at Stage II in History and 30 points passed, or SOCSCIPH 200 and 30 points passed

*Restriction:* HISTORY 210

### HISTORY 370

15 Points

#### **Special Topic**



**Postgraduate 700 Level Courses****HISTORY 700A** 15 Points**HISTORY 700B** 15 Points**Settlers and Empire**

Explores the histories of nineteenth and twentieth century British settler societies, with a particular focus on New Zealand, Australia and Canada. Examines the key conceptual frameworks and major themes for thinking about the comparative and transnational pasts of these settler societies.

To complete this course students must enrol in HISTORY 700 A and B

**HISTORY 705A** 15 Points**HISTORY 705B** 15 Points**Writing New Zealand**

A study of the writing of New Zealand history from nineteenth century accounts through to more recent, revisionist undertakings. Considers general and overview histories, as well as key texts and the debates generated by such works. Students will have an opportunity to undertake research on a topic of their own choosing.

To complete this course students must enrol in HISTORY 705 A and B

**HISTORY 706A** 15 Points**HISTORY 706B** 15 Points**Topics in European Cultural History**

An historical introduction to the relationship between ideologies, cultural practices, social structures and political institutions in Europe. Topics include: the political history of manners and court culture; public opinion and print culture; gender and consumerism; the history of the senses and the human body.

To complete this course students must enrol in HISTORY 706 A and B

**HISTORY 707A** 15 Points**HISTORY 707B** 15 Points**Early Modern Japanese Lives**

Explores the history and historiography of birth, death, and social life in Tokugawa and Meiji Japan. Students will read from a variety of historical genres including biography, demography, historical anthropology, cultural and social history, and primary sources in translation. Considers themes in recent history writing with attention to scholarship written both inside and outside Japan.

To complete this course students must enrol in HISTORY 707 A and B

**HISTORY 711A** 15 Points**HISTORY 711B** 15 Points**Texts and Contexts**

Takes a broad view of the histories of culture and of communication. It links aspects of the history of ideas (historical, political, religious, scientific, legal, cultural) to the modes of their transmission (objects, performances, languages, spoken, manuscript and printed texts). It relates a wide variety of texts to the historical circumstances of their generation and reception.

To complete this course students must enrol in HISTORY 711 A and B

**HISTORY 712A** 15 Points**HISTORY 712B** 15 Points**Insider Histories**

Considers histories from 'the inside', related debates about oral histories and oral history practice. Uses Māori histories

as case studies to explore the use of oral sources and issues of subjectivity, offering practical historical research and analytical skills. Topics include: the nature of and problems with oral and other sources, balancing textual and oral sources, writing from a subject position.

To complete this course students must enrol in HISTORY 712 A and B

**HISTORY 713A** 15 Points**HISTORY 713B** 15 Points**Empire and Insurgency, 1840-1950**

Investigates insurgency within the British Empire between 1840 and 1950. Drawing upon examples including the Indian Rebellion of 1857 and the Irish Revolution, it explores how we can establish a framework for studying insurgencies, the challenges that arise for historians in comparing acts of rebellion, and how nationalist movements drew upon an empire-wide repertoire of insurgency to advance their objectives.

To complete this course students must enrol in HISTORY 713 A and B

**HISTORY 715A** 15 Points**HISTORY 715B** 15 Points**Topics in the History of War and Peace**

An exploration of some of the major developments and debates in the history of modern Europe from the nineteenth century on. The course considers important themes in the social, cultural and political history of European society.

To complete this course students must enrol in HISTORY 715 A and B

**HISTORY 720A** 15 Points**HISTORY 720B** 15 Points**China's Struggle for Modernity: The Republican Era**

A study of the political, economic, social and cultural history of China in the period from the abdication of the Qing dynasty in 1912 to the creation of the People's Republic in 1949.

To complete this course students must enrol in HISTORY 720 A and B

**HISTORY 721A** 15 Points**HISTORY 721B** 15 Points**Special Topic: Māori History in Focus**

Surveys historical representations of the Māori past and related debates about methodological and epistemological approaches to writing Māori history. Drawing on international indigenous parallels, the course examines how key themes or events in the Māori past, and in particular Māori 'urbanisation', have been incorporated into the national narrative. Past and future uses of primary sources, especially oral, will also be considered.

To complete this course students must enrol in HISTORY 721 A and B

**HISTORY 725A** 15 Points**HISTORY 725B** 15 Points**Health, Medicine and Society**

Health and medicine within the context of the society of which they are part, with a special emphasis on New Zealand from 1840 to the present day. Various public health topics will be investigated including mental health, infant health and maternity, sexually transmitted diseases, tuberculosis, and the politics of health care.

Restriction: HISTORY 702

To complete this course students must enrol in HISTORY 725 A and B

**HISTORY 734A** 15 Points  
**HISTORY 734B** 15 Points

### Uncovering American History

Explores the arguments, assumptions, and points of view that have created and continue to create historical knowledge of the United States. The course engages with the practice of United States history and historiography, emphasising historians' ways of doing, thinking, valuing, and writing about the past.

To complete this course students must enrol in HISTORY 734 A and B

**HISTORY 735A** 15 Points  
**HISTORY 735B** 15 Points

### Saints and Sinners c.300-800 CE

Explores developing ideas of sanctity and sinfulness in Western Europe between c. 300 and 800. The main focus is on Christianity, but the course also touches on ideas within Jewish and polytheist traditions. Topics include martyrdom, asceticism, cult of saints and relics, idea of the Devil, demonisation of misbehaviour and the role of literature in creating concepts of sanctity and sin.

To complete this course students must enrol in HISTORY 735 A and B

**HISTORY 736A** 15 Points  
**HISTORY 736B** 15 Points

### Medieval Women, c.1100-1500

A study of the history and historiography of medieval women, this course considers what medieval women's history consists of, how it can or should be written, and why it is worth writing.

To complete this course students must enrol in HISTORY 736 A and B

**HISTORY 737A** 15 Points  
**HISTORY 737B** 15 Points

### Rethinking History

An examination of some key readings dealing with contemporary trends and theoretical issues in history writing. The focus will be on what has been termed 'history as text and discourse'. The aim is to provide a self-reflexive approach to historians' representations of the past.

Restriction: HISTORY 710

To complete this course students must enrol in HISTORY 737 A and B

**HISTORY 740** 15 Points  
**Special Topic**

**HISTORY 742A** 15 Points  
**HISTORY 742B** 15 Points

### Special Topic

To complete this course students must enrol in HISTORY 742 A and B

**HISTORY 760** 30 Points  
**HISTORY 760A** 15 Points  
**HISTORY 760B** 15 Points  
**Special Study**

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 760 A and B, or HISTORY 760

**HISTORY 761** 30 Points  
**HISTORY 761A** 15 Points  
**HISTORY 761B** 15 Points

### Special Study

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 761 A and B, or HISTORY 761

**HISTORY 780** 30 Points  
**HISTORY 780A** 15 Points  
**HISTORY 780B** 15 Points

### Dissertation

To complete this course students must enrol in HISTORY 780 A and B, or HISTORY 780

**HISTORY 796A** 60 Points  
**HISTORY 796B** 60 Points

### Thesis

Prerequisite: A BA(Hons) in History with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in HISTORY 796 A and B

**HISTORY 797A** 60 Points  
**HISTORY 797B** 60 Points

### Research Portfolio

To complete this course students must enrol in HISTORY 797 A and B

## Humanities

### Stage I

**HUMS 100G** 15 Points  
**Digital Humanities: From Text to txt**

An interdisciplinary course designed to introduce students to the Humanities using digital tools and resources. Students will study the approaches, texts and digital technologies of disciplines in the Humanities such as Art History, English, History, Philosophy, and Theological and Religious Studies. Students will expand their knowledge of the Humanities, extend their digital literacy and build critical and creative thinking skills.

Restriction: ARTSGEN 100G

**HUMS 101** 15 Points  
**Europe: Medieval to Modern**

A thematic and chronological survey of major developments in European history and visual culture since the early Middle Ages. The course is designed to provide a solid foundation for subsequent study in European history, art history and culture as well as an introduction to the nature of scholarly research and writing in the Humanities.

Restriction: ARTHIST 106, 107, HISTORY 106

### Stage III

**HUMS 300** 15 Points  
**Critiquing the Museum**

An introduction to the history and theory of museums, and to institutional collecting and the interpretation of culture. Focuses on the role of museums in colonisation and nation building, involvement in globalising processes as well as the opportunities museums offer for social advocacy.

Prerequisite: 15 points in BA courses

## Indigenous Studies

### Postgraduate 700 Level Courses

**INDIGEN 700** 30 Points  
**Indigenous Theories**

Topics include cultural autonomy, political inclusion, land claims, urbanisation and indigenous rights. Through a close reading of key texts and engaging in seminar discussions, students will deepen their insight into the knowledge systems that embody indigenous world views and be able to critically and analytically engage with historical and contemporary issues in Indigenous Studies.

**INDIGEN 701** 15 Points  
**Special Topic**

**INDIGEN 702** 30 Points  
**Special Topic**

**INDIGEN 710** 15 Points  
**Indigenous Methodologies**

Research had been a powerful tool of colonisation. This course seeks to explore traditional and new methodologies that are robust, ethical and culturally informed to study Indigenous and Indigenous-related issues. In developing an understanding of relevant methodologies, ethics/tikanga and cultural understanding in Indigenous Studies students will gain knowledge of the links between Indigenous epistemology, research methodology and application.

**INDIGEN 711** 30 Points  
**Indigenous Environmental Politics**

Examines contemporary issues related to Indigenous peoples and the environment. There will be a particular focus on the interface between Indigenous peoples, governments and corporate bodies. Topics may include Indigenous responses to environmental degradation; Indigenous peoples and extractive industries; sustainable development; Indigenous environmental protest movements; land and treaty rights; traditional knowledge and resource protection; and Indigenous peoples and climate change.

**INDIGEN 712** 30 Points  
**Indigenous Psychologies**

Examines the historical and material circumstances Indigenous peoples face and the emergence and development of Indigenous psychologies to respond to a range of social and psychological challenges. Covers topics relevant to Indigenous and non-Indigenous survival and flourishing including cultural contributions to health and collective and individual wellbeing.

**INDIGEN 792** 45 Points

**INDIGEN 792A** 30 Points

**INDIGEN 792B** 15 Points

### Dissertation

Examines key research issues for indigenous peoples. Students will develop a focused understanding of relevant methodologies, ethics and cultural understandings in Indigenous Studies. Students will develop a research project that identifies a particular indigenous issue and implement an appropriate methodology.

To complete this course students must enrol in INDIGEN 792 A and B, or INDIGEN 792

## Italian

### Stage I

**ITALIAN 100** 15 Points

**ITALIAN 100G** 15 Points

### Introductory Italian Language

Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.

*Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.*

**ITALIAN 106** 15 Points

**ITALIAN 106G** 15 Points

### Italian Language for Beginners 1

Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This course does not count towards a major in Italian. For students with no previous knowledge of Italian.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**ITALIAN 107** 15 Points

### Italian Language for Beginners 2

Further development in Italian language skills.

*Prerequisite: ITALIAN 106*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**ITALIAN 177** 15 Points

### Study Abroad 1

Language course taken at an approved overseas institution where instruction is in Italian.

*Prerequisite: ITALIAN 106*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed.*

### Stage II

**ITALIAN 200** 15 Points

### Intermediate Italian Language 1

Develops writing, reading, speaking and listening skills to an intermediate level, through practice on a wide range of written texts and current audio-visual material.

*Prerequisite: ITALIAN 107*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**ITALIAN 201** 15 Points

### Intermediate Italian Language 2

Continues to develop language skills at an intermediate level.

*Prerequisite: ITALIAN 200*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**ITALIAN 202** 15 Points

### Engendered Voices (Texts in Italian)

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian.

*Prerequisite: ITALIAN 107*

*Corequisite: ITALIAN 200*

*Restriction: ITALIAN 203, 335*

**ITALIAN 203 15 Points****Engendered Voices (Texts in English)**

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 202 instead.

*Prerequisite:* 90 points passed

*Restriction:* ITALIAN 202, 335

**ITALIAN 204 15 Points****Italian Fiction and Cinema**

A study of Italian novels, short stories and their adaptation into feature films. Texts are in Italian.

*Prerequisite:* ITALIAN 107

*Corequisite:* ITALIAN 200

*Restriction:* ITALIAN 232, 336

**ITALIAN 206 15 Points****Special Topic**

*Prerequisite:* ITALIAN 107

**ITALIAN 209 15 Points****Major Themes in Italian Renaissance Culture (Texts in Italian)**

An introduction to themes and issues in Italian Renaissance culture. General topics are covered in English but texts are read in Italian.

*Prerequisite:* ITALIAN 107

*Corequisite:* ITALIAN 200

*Restriction:* ITALIAN 210, 309

**ITALIAN 210 15 Points****Major Themes in Italian Renaissance Culture (Texts in English)**

An introduction to themes and issues in Italian Renaissance culture, taught in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 209 instead.

*Prerequisite:* 90 points passed

*Restriction:* ITALIAN 209, 309

**ITALIAN 211 15 Points****Italy on Screen**

Highlights Italy's distinctive film tradition from the post-World War II period to the present through the examination of a variety of film genres and filmmakers. Considers the sources, complexities and resonances of these films and the ways in which they refer to historical, social and political issues as well as to cinematic conventions. This course is designed for Italian majors and minors, and will require work in the Italian language.

*Prerequisite:* ITALIAN 107

*Corequisite:* ITALIAN 200

*Restriction:* ITALIAN 111, 212

**ITALIAN 212 15 Points****Italy on Screen**

Highlights Italy's distinctive film tradition from the post-World War II period to the present through the examination of a variety of film genres and filmmakers. Considers the sources, complexities and resonances of these films and the ways in which they refer to historical, social and political issues as well as to cinematic conventions. Lectures are in English, all films are subtitled, and no knowledge of Italian

is necessary. This course does not count for a major or minor in Italian.

*Prerequisite:* 90 points passed

*Restriction:* ITALIAN 111, 211

**ITALIAN 232 15 Points****Italian Fiction and Cinema (Texts in English)**

A study of Italian novels, short stories and their adaptation into feature films. Texts are in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 204 instead.

*Prerequisite:* 90 points passed

*Restriction:* ITALIAN 204, 336

**ITALIAN 235 15 Points****Special Topic**

*Prerequisite:* ITALIAN 107

*Corequisite:* ITALIAN 200

**ITALIAN 236 15 Points****Special Topic**

*Prerequisite:* 90 points passed in BA courses

**ITALIAN 277 15 Points****Italian Study Abroad 2A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

**ITALIAN 278 15 Points****Italian Study Abroad 2B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* ITALIAN 277 and approval of Academic Head or nominee

**Stage III****ITALIAN 300 15 Points****Advanced Italian Language**

Builds on the language skills acquired in ITALIAN 200 and 201, focusing on selected topics in more specialised contexts.

*Prerequisite:* ITALIAN 201

**ITALIAN 301 15 Points****Italian Translation Practice**

Designed specifically for Stage III Italian students who have no prior formal experience in translation. The course will develop students' reading, writing, listening and speaking skills in Italian, while introducing a fifth skill, that of translation.

*Prerequisite:* ITALIAN 300

**ITALIAN 304 15 Points****Foundations of European Literature (Texts in English)**

Examines the founding texts of Italian literature and canonical books of Western culture: Dante's *Divine Comedy*, a poetic summary of medieval learning, Boccaccio's *Decameron*, a flawless human comedy and Petrarch's *Canzoniere* (scattered rhymes), an intense examination of the self which became the model for love poetry in Western literature from Sidney and Shakespeare to the Romantic poets.

*Prerequisite:* 30 points at Stage II in BA courses

*Restriction:* ITALIAN 302, 303, 305

**ITALIAN 305 15 Points****Foundations of European Literature (Texts in Italian)**

Examines the founding texts of Italian literature and canonical books of Western culture: Dante's *Divine Comedy*, a poetic summary of medieval learning, Boccaccio's *Decameron*, a flawless human comedy and Petrarch's *Canzoniere* (scattered rhymes), an intense examination of

the self which became the model for love poetry in Western literature from Sidney and Shakespeare to the Romantic poets.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 or approval from Academic Head or nominee

*Corequisite:* ITALIAN 300

*Restriction:* ITALIAN 302, 303, 304

#### ITALIAN 309 15 Points

##### Major Themes in Italian Renaissance Culture (Texts in Italian)

An introduction to themes and issues in Italian Renaissance culture. General topics are covered in English but texts are read in Italian.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Restriction:* ITALIAN 209, 210

#### ITALIAN 312 15 Points

##### Special Topic

*Prerequisite:* ITALIAN 300

#### ITALIAN 313 15 Points

##### Special Topic

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

#### ITALIAN 330 15 Points

##### Modern Italian Fiction and Drama

Studies in selected fictional and dramatic works of the twentieth century and beyond. It considers the structures, topics and influence of these works and the ways in which they refer to historical, social and political issues as well as to literary and theatrical conventions.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Corequisite:* ITALIAN 300 or equivalent language proficiency

*Restriction:* ITALIAN 331, 339, 712, 739

#### ITALIAN 333 15 Points

##### Italian Popular Culture

An examination of typical examples of Italian popular culture in the context of critical debates on mass culture.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Corequisite:* ITALIAN 300

*Restriction:* ITALIAN 713

#### ITALIAN 335 15 Points

##### Engendered Voices (Texts in Italian)

A critical study of the representation of women's experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 204, 206, 209, 211, 235, 236

*Restriction:* ITALIAN 202, 203

#### ITALIAN 336 15 Points

##### Italian Fiction and Cinema

A study of Italian novels, short stories and their adaptation into feature films. Texts are in Italian.

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Restriction:* ITALIAN 204, 232

#### ITALIAN 337 15 Points

##### Special Topic

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Corequisite:* ITALIAN 300

#### ITALIAN 338 15 Points

##### Special Topic

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

*Corequisite:* ITALIAN 300

#### ITALIAN 355 15 Points

##### Directed Study

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

#### ITALIAN 356 15 Points

##### Directed Study

*Prerequisite:* ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

#### ITALIAN 377 15 Points

##### Italian Study Abroad 3A

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

#### ITALIAN 378 15 Points

##### Italian Study Abroad 3B

Refer to the entry for Language Study Abroad.

*Prerequisite:* ITALIAN 377 and approval of Academic Head or nominee

#### ITALIAN 379 15 Points

##### Study Abroad - Internship

Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace supervisor and assessed by a University of Auckland academic.

*Prerequisite:* Approval of Academic Head or nominee

### Postgraduate 700 Level Courses

#### ITALIAN 700 30 Points

#### ITALIAN 700A 15 Points

#### ITALIAN 700B 15 Points

##### Language Acquisition: Oral and Written Use of Italian

The fundamental skills of reading, writing and speaking in various registers of Italian are taken to an advanced level. All classes are held in Italian.

*To complete this course students must enrol in ITALIAN 700 A and B, or ITALIAN 700*

#### ITALIAN 701 15 Points

##### Special Topic in Italian Language Acquisition

#### ITALIAN 702 30 Points

#### ITALIAN 702A 15 Points

#### ITALIAN 702B 15 Points

##### Advanced Italian Translation Practice

Designed for students wishing to develop specific, practical translation skills. Introduces students to issues in translation and offers translating practice in areas of social issues, commerce, law, technology and the media.

*Restriction:* ITALIAN 322

*To complete this course students must enrol in ITALIAN 702 A and B, or ITALIAN 702*

#### ITALIAN 704 30 Points

##### Special Topic

#### ITALIAN 709 30 Points

##### Special Topic



<b>ITALIAN 710</b>	<b>30 Points</b>	<b>ITALIAN 782</b>	<b>30 Points</b>
<b>Boccaccio and Petrarca</b>		<b>Research Essays</b>	
An introduction to Boccaccio's collection of short stories, the <i>Decamerone</i> , and the poetry of Petrarca.		<b>ITALIAN 792</b>	<b>45 Points</b>
<i>Restriction: ITALIAN 303</i>		<b>ITALIAN 792A</b>	<b>22.5 Points</b>
<b>ITALIAN 711</b>	<b>30 Points</b>	<b>ITALIAN 792B</b>	<b>22.5 Points</b>
<b>Dante</b>		<b>Dissertation</b>	
A close study of selected works by Dante, read in the context of medieval history and thought.		<i>To complete this course students must enrol in ITALIAN 792 A and B, or ITALIAN 792</i>	
<i>Restriction: ITALIAN 302</i>		<b>ITALIAN 793A</b>	<b>45 Points</b>
<b>ITALIAN 713</b>	<b>30 Points</b>	<b>ITALIAN 793B</b>	<b>45 Points</b>
<b>Italian Popular Culture</b>		<b>Thesis</b>	
Examines some typical examples of Italian popular culture in the context of critical debates on mass culture. Among the texts to be studied are: <i>Pinocchio</i> , comic strips and <i>fuororomanzì</i> , an Italian horror movie, Edmondo de Amicis' <i>Cuore</i> , Carlo Fruttero and Franco Lucentini's <i>La donna della domenica</i> and the television series <i>Il maresciallo Rocca</i> .		<i>To complete this course students must enrol in ITALIAN 793 A and B</i>	
<i>Restriction: ITALIAN 333</i>		<b>ITALIAN 796A</b>	<b>60 Points</b>
<b>ITALIAN 720</b>	<b>30 Points</b>	<b>ITALIAN 796B</b>	<b>60 Points</b>
<b>Special Topic</b>		<b>Thesis</b>	
<b>ITALIAN 721</b>	<b>15 Points</b>	<i>To complete this course students must enrol in ITALIAN 796 A and B</i>	
<b>Special Topic</b>		<b>ITALIAN 797A</b>	<b>60 Points</b>
<b>ITALIAN 730</b>	<b>30 Points</b>	<b>ITALIAN 797B</b>	<b>60 Points</b>
<b>Special Topic</b>		<b>Research Portfolio</b>	
<b>ITALIAN 732</b>	<b>30 Points</b>	<i>To complete this course students must enrol in ITALIAN 797 A and B</i>	
<b>Special Topic</b>		<hr/>	
<b>ITALIAN 777</b>	<b>15 Points</b>	<b>Japanese</b>	
<b>Study Abroad</b>		<b>Stage I</b>	
Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.		<b>JAPANESE 130</b>	<b>15 Points</b>
<b>ITALIAN 778</b>	<b>15 Points</b>	<b>JAPANESE 130G</b>	<b>15 Points</b>
<b>Study Abroad</b>		<b>Japanese Language 1A</b>	
Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.		An integrated basic course in modern Japanese covering reading, writing, speaking and listening.	
<b>ITALIAN 779</b>	<b>15 Points</b>	<i>Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>	
<b>Study Abroad – Internship</b>		<b>JAPANESE 131</b>	<b>15 Points</b>
Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace mentor and assessed by a University of Auckland academic staff. Supplementary study at the University of Auckland may be required as part of this course.		<b>Japanese Language 1B</b>	
<i>Prerequisite: Approval of Academic Head or nominee</i>		A continuation of JAPANESE 130.	
<b>ITALIAN 780</b>	<b>30 Points</b>	<i>Prerequisite: JAPANESE 130 or approval of Academic Head or nominee</i>	
<b>ITALIAN 780A</b>	<b>15 Points</b>	<i>Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>	
<b>ITALIAN 780B</b>	<b>15 Points</b>	<b>JAPANESE 150</b>	<b>15 Points</b>
<b>Dissertation</b>		<b>Exploring Japan</b>	
<i>To complete this course students must enrol in ITALIAN 780 A and B, or ITALIAN 780</i>		Covers Japanese cultural history from the pre-historic age until the 1990s, and serves as an introduction to contemporary Japan. It deals with such diverse fields as Japanese literature, economy, the political system, Japan's position in the world, popular culture, social structures and gender relations. No knowledge of the Japanese language is required.	
		<b>JAPANESE 178</b>	<b>15 Points</b>
		<b>Japanese Study Abroad 1</b>	
		Formal language study in an approved overseas institution where instruction is in Japanese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.	
		<i>Prerequisite: Approval of Academic Head or nominee</i>	

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**Stage II****JAPANESE 222 15 Points****Structural Analysis of the Japanese Language**

Structural analysis of the pronunciation, grammar, script and usage of the modern Japanese language.

*Corequisite:* JAPANESE 231 or 232

**JAPANESE 231 15 Points****Japanese Language 2A**

A continuation of JAPANESE 131.

*Prerequisite:* JAPANESE 131 or approval of Academic Head or nominee

*Restriction:* JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**JAPANESE 232 15 Points****Japanese Language 2B**

A continuation of JAPANESE 231.

*Prerequisite:* JAPANESE 231 or approval of Academic Head or nominee

*Restriction:* JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**JAPANESE 240 15 Points****Villains and Heroes in Japanese Literature**

Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts within such contexts as history, gender, ethnicity, religion, the environment, and power issues.

*Prerequisite:* 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

*Restriction:* JAPANESE 340

**JAPANESE 241 15 Points****Japanese Popular Culture since 1945**

Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, 'race', war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.

*Prerequisite:* 45 points in BA courses

*Restriction:* JAPANESE 341

**JAPANESE 243 15 Points****Geisha and Samurai: Edo Literature**

Explores literary works and other writings and media from early modern (Edo/Tokugawa) Japan, focusing on the way these texts reflect aspects of Edo culture. Texts in English translation.

*Prerequisite:* 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

*Restriction:* JAPANESE 343

**JAPANESE 270 15 Points****Japanese Culture and Traditions**

Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.

*Prerequisite:* 45 points in BA courses, including either JAPANESE 150 or ASIAN 100

*Restriction:* JAPANESE 370

**JAPANESE 277 15 Points****Japanese Study Abroad 2A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

**JAPANESE 278 15 Points****Japanese Study Abroad 2B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* JAPANESE 277 and approval of Academic Head or nominee

**JAPANESE 292 15 Points****Special Topic**

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**Stage III****JAPANESE 307 15 Points****Classical Language and Culture**

Introduction to the classical Japanese language and culture. Involves extensive readings of selected works from the classics in the original language.

*Prerequisite:* 45 points in Stage II in Japanese

*Corequisite:* JAPANESE 331 or 332

**JAPANESE 308 15 Points****Religion in Modern Japanese Society**

The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.

*Prerequisite:* ASIAN 100 and 30 points at Stage II in Asian Studies or 45 points in Stage II BA courses, including one of the following: ANTHRO 250, JAPANESE 240, 241, 243, 270, THEOLOGY 201 or THEOREL 201, SOCIOL 213

*Restriction:* ASIAN 708

**JAPANESE 324 15 Points****Topics in Japanese Linguistics**

A study of selected areas of Japanese language structure and usage.

*Prerequisite:* 45 points at Stage II in Japanese including JAPANESE 222

*Corequisite:* JAPANESE 331 or 332

*Restriction:* JAPANESE 728

**JAPANESE 328 15 Points****Advanced Japanese**

An advanced course in Japanese language acquisition designed for students who, upon completing JAPANESE 332, wish to obtain further language skills in Japanese.

*Prerequisite:* JAPANESE 332

**JAPANESE 331 15 Points****Japanese Language 3A**

A continuation of JAPANESE 232.

*Prerequisite:* JAPANESE 232

*Restriction:* JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**JAPANESE 332 15 Points****Japanese Language 3B**

A continuation of JAPANESE 331.

*Prerequisite:* JAPANESE 331

*Restriction:* JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed



<b>JAPANESE 340</b>	<b>15 Points</b>
<b>Villains and Heroes in Japanese Literature</b>	
Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts within such contexts as history, gender, ethnicity, religion, the environment, and the deployment of power.	
<i>Prerequisite:</i> JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 241, 242, 270, HISTORY 242	
<i>Restriction:</i> JAPANESE 240	
<b>JAPANESE 341</b>	<b>15 Points</b>
<b>Japanese Popular Culture since 1945</b>	
Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, 'race', war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.	
<i>Prerequisite:</i> JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 240, 243, 270 HISTORY 242, or 30 points at Stage II in Asian Studies	
<i>Restriction:</i> JAPANESE 241	
<b>JAPANESE 343</b>	<b>15 Points</b>
<b>Geisha and Samurai Edo Literature</b>	
Explores, mainly in English translation, literary works and other writings/media from early modern (Edo/Tokugawa) Japan. The emphasis is on understanding aspects of the culture by direct reference to texts written by Japanese at that time.	
<i>Prerequisite:</i> JAPANESE 150 and 45 points at Stage II in Japanese including JAPANESE 240, 241, or 270	
<i>Restriction:</i> JAPANESE 243	
<b>JAPANESE 370</b>	<b>15 Points</b>
<b>Japanese Culture and Traditions</b>	
Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.	
<i>Prerequisite:</i> JAPANESE 150 and either 45 points at Stage II including one of JAPANESE 240, 241, 243 and HISTORY 242 or 30 points at Stage II in Asian Studies	
<i>Restriction:</i> JAPANESE 270	
<b>JAPANESE 377</b>	<b>15 Points</b>
<b>Japanese Study Abroad 3A</b>	
Refer to the entry for Language Study Abroad.	
<i>Prerequisite:</i> Approval of Academic Head or nominee	
<b>JAPANESE 378</b>	<b>15 Points</b>
<b>Japanese Study Abroad 3B</b>	
Refer to the entry for Language Study Abroad.	
<i>Prerequisite:</i> JAPANESE 377 and approval of Academic Head or nominee	
<b>JAPANESE 385</b>	<b>15 Points</b>
<b>Topics in Japanese Culture and Society</b>	
Introduces several specific topics in modern Japanese society and culture. Topics may include: media, gender, ethnicity, colonialism, national identity, performing arts, and intellectual discourse. Readings are in Japanese and English.	
<i>Prerequisite:</i> 45 points at Stage II in BA courses including JAPANESE 240, 241, 243 or 270	
<b>JAPANESE 392</b>	<b>15 Points</b>
<b>Special Topic</b>	
<i>Prerequisite:</i> JAPANESE 150 and 45 points at Stage II in Japanese	

### Postgraduate 700 Level Courses

<b>JAPANESE 704A</b>	<b>7.5 Points</b>
<b>JAPANESE 704B</b>	<b>7.5 Points</b>
<b>Advanced Language Acquisition 1</b>	
Uses authentic materials on a variety of topics to enhance language skills in support of postgraduate studies.	
<i>Prerequisite:</i> JAPANESE 332 or 378	
<i>To complete this course students must enrol in JAPANESE 704 A and B</i>	
<b>JAPANESE 706</b>	<b>15 Points</b>
<b>Advanced Language Acquisition 2</b>	
Uses authentic materials on a variety of topics to enhance language skills in support of postgraduate studies.	
<b>JAPANESE 723A</b>	<b>15 Points</b>
<b>JAPANESE 723B</b>	<b>15 Points</b>
<b>Problems in Japanese Syntax</b>	
A seminar-based course where students present explanations of Japanese grammar incorporating explanations from various textbooks and research in Japanese linguistics.	
<i>To complete this course students must enrol in JAPANESE 723 A and B</i>	
<b>JAPANESE 725</b>	<b>30 Points</b>
<b>JAPANESE 725A</b>	<b>15 Points</b>
<b>JAPANESE 725B</b>	<b>15 Points</b>
<b>Japanese Phonology and Morphology</b>	
Readings and original research in aspects of the phonology and morphology of Japanese, both standard and dialect.	
<i>To complete this course students must enrol in JAPANESE 725 A and B, or JAPANESE 725</i>	
<b>JAPANESE 726</b>	<b>30 Points</b>
<b>Introduction to Japanese Linguistics</b>	
An introduction to Japanese linguistics.	
<i>Prerequisite:</i> JAPANESE 307	
<i>Restriction:</i> JAPANESE 721	
<b>JAPANESE 727</b>	<b>15 Points</b>
<b>Topics in Japanese Linguistics 1</b>	
Linguistic analysis of Japanese and a study of some fundamental linguistic concepts.	
<i>Restriction:</i> JAPANESE 322	
<b>JAPANESE 728</b>	<b>15 Points</b>
<b>Topics in Japanese Linguistics 2</b>	
A study of selected areas of Japanese language structure and use.	
<i>Restriction:</i> JAPANESE 324	
<b>JAPANESE 744</b>	<b>30 Points</b>
<b>JAPANESE 744A</b>	<b>15 Points</b>
<b>JAPANESE 744B</b>	<b>15 Points</b>
<b>Special Topic: Topics in Japanese Religion and Society</b>	
Focuses on the issue of religion and nationalism in modern Japan. Part I examines the changing role of Shinto from the Meiji Restoration to 1945. Part II considers the secularisation and privatisation of Shinto during the Allied Occupation. Part III reviews postwar restoration movements and will engage the contemporary debates surrounding Yasukuni Shrine, patriotic education, and constitutional revision.	
<i>To complete this course students must enrol in JAPANESE 744 A and B, or JAPANESE 744</i>	
<b>JAPANESE 745</b>	<b>15 Points</b>
<b>JAPANESE 745A</b>	<b>7.5 Points</b>
<b>JAPANESE 745B</b>	<b>7.5 Points</b>
<b>Directed Study</b>	
<i>To complete this course students must enrol in JAPANESE 745 A and B, or JAPANESE 745</i>	

<b>JAPANESE 746A</b>	<b>22.5 Points</b>
<b>JAPANESE 746B</b>	<b>22.5 Points</b>
<b>Research Essay</b>	
<i>To complete this course students must enrol in JAPANESE 746 A and B</i>	
<b>JAPANESE 747</b>	<b>30 Points</b>
<b>JAPANESE 747A</b>	<b>15 Points</b>
<b>JAPANESE 747B</b>	<b>15 Points</b>
<b>Directed Study</b>	
<i>To complete this course students must enrol in JAPANESE 747 A and B, or JAPANESE 747</i>	
<b>JAPANESE 748</b>	<b>15 Points</b>
<b>Research Essay</b>	
<b>JAPANESE 780</b>	<b>30 Points</b>
<b>JAPANESE 780A</b>	<b>15 Points</b>
<b>JAPANESE 780B</b>	<b>15 Points</b>
<b>Dissertation</b>	
<i>To complete this course students must enrol in JAPANESE 780 A and B, or JAPANESE 780</i>	
<b>JAPANESE 782</b>	<b>30 Points</b>
<b>JAPANESE 782A</b>	<b>15 Points</b>
<b>JAPANESE 782B</b>	<b>15 Points</b>
<b>Research Essay</b>	
<i>To complete this course students must enrol in JAPANESE 782 A and B, or JAPANESE 782</i>	
<b>JAPANESE 792A</b>	<b>22.5 Points</b>
<b>JAPANESE 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b>	
<i>To complete this course students must enrol in JAPANESE 792 A and B</i>	
<b>JAPANESE 793A</b>	<b>45 Points</b>
<b>JAPANESE 793B</b>	<b>45 Points</b>
<b>Thesis</b>	
<i>Prerequisite: A BA(Hons) in Japanese with at least Second Class Honours, First Division, or equivalent</i>	
<i>To complete this course students must enrol in JAPANESE 793 A and B</i>	
<b>JAPANESE 796A</b>	<b>60 Points</b>
<b>JAPANESE 796B</b>	<b>60 Points</b>
<b>Thesis</b>	
<i>Prerequisite: A BA(Hons) in Japanese with at least Second Class Honours, First Division, or equivalent</i>	
<i>To complete this course students must enrol in JAPANESE 796 A and B</i>	
<b>JAPANESE 797A</b>	<b>60 Points</b>
<b>JAPANESE 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	
<i>To complete this course students must enrol in JAPANESE 797 A and B</i>	

## Korean

### Stage I

<b>KOREAN 110</b>	<b>15 Points</b>
<b>KOREAN 110G</b>	<b>15 Points</b>
<b>Korean for Beginners 1</b>	
Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught	

so that students will be able to carry out basic conversation and comprehend simple Korean texts.

*Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### KOREAN 111 **Korean for Beginners 2** **15 Points**

A continuation of KOREAN 110.

*Prerequisite: KOREAN 110*

*Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### KOREAN 120 **Korean Society and Culture** **15 Points**

An introduction to Korean society and culture, focusing on the development of the nation. The course covers the colonial legacy, national division, and cultural, social, economic and political changes in the two Koreas. No knowledge of Korean language required.

### Stage II

### KOREAN 200 **Intermediate Korean 1** **15 Points**

Aims to expand students' proficiency in Korean by introducing further points of grammar and their usage. This course serves as the base for oral and written language skills at an intermediate level.

*Prerequisite: KOREAN 100 or 111*

*Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### KOREAN 201 **Intermediate Korean 2** **15 Points**

A continuation of KOREAN 200.

*Prerequisite: KOREAN 200*

*Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### KOREAN 203 **Special Topic** **15 Points**

### KOREAN 205 **Korea through TV Drama and Film** **15 Points**

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

*Prerequisite: 30 points at Stage I in Asian Studies, Chinese, Japanese or Korean, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101 or 45 points at Stage I in BA courses*

*Restriction: ASIAN 202, KOREAN 305*

### KOREAN 241 **Modern Korea: Resilience, Innovation and Transformation** **15 Points**

Aims to analyse historically the various ways in which the Koreans have understood, responded to and participated in the far-reaching changes which characterise Modern Korean history. The course is divided into three periods, the Late Choson (1800-1910), the Colonial Period (1905-1945), and the Era of Division (1945 to the present), and examines the chief internal and external forces that shaped the Korean nation up to the early 2000s.

*Prerequisite: 15 points passed*

*Restriction: KOREAN 341*

### KOREAN 250 **Korean for Heritage Speakers** **15 Points**

Aims to enhance written skills in modern Korean for students with native speaker background. Emphasis will be placed

on the comprehension of a wide range of issues in Korean society.

*Prerequisite:* Approval of Academic Head or nominee

*Restriction:* KOREAN 110, 111, 200, 201, 300, 301. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**KOREAN 277** **15 Points**

#### **Korean Study Abroad 2A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

**KOREAN 278** **15 Points**

#### **Korean Study Abroad 2B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* KOREAN 277 and approval of Academic Head or nominee

### **Stage III**

**KOREAN 300** **15 Points**

#### **Advanced Korean 1**

Korean grammar at an advanced level. A continuation of KOREAN 201.

*Prerequisite:* KOREAN 201

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

**KOREAN 301** **15 Points**

#### **Advanced Korean 2**

Designed to emphasise comprehension and composition of Korean texts.

*Prerequisite:* KOREAN 300

**KOREAN 305** **15 Points**

#### **Korea through TV Drama and Film**

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

*Prerequisite:* 30 points at Stage II in Asian Studies, Chinese, Japanese or Korean or 30 points at Stage II in Media, Film and Television

*Restriction:* ASIAN 202, KOREAN 205

**KOREAN 341** **15 Points**

#### **Modern Korea: Resilience, Innovation and Transformation**

Aims to analyse historically the various ways in which the Koreans have understood, responded to and participated in the far-reaching changes which characterise Modern Korean history. The course is divided into three periods, the Late Choson (1800-1910), the Colonial Period (1905-1945), and the Era of Division (1945 to the present), and examines the chief internal and external forces that shaped the Korean nation up to the early 2000s.

*Prerequisite:* KOREAN 120 and 15 points at Stage II in Asian Studies or History

*Restriction:* KOREAN 241

**KOREAN 377** **15 Points**

#### **Korean Study Abroad 3A**

Refer to the entry for Language Study Abroad.

*Prerequisite:* Approval of Academic Head or nominee

**KOREAN 378** **15 Points**

#### **Korean Study Abroad 3B**

Refer to the entry for Language Study Abroad.

*Prerequisite:* KOREAN 377 and approval of Academic Head or nominee

## **Language Study Abroad**

The Language Study Abroad courses are intended to permit students to take advantage of opportunities for formal language study in an approved overseas institution where instruction is in a language other than English. Supplementary study at the University of Auckland may be required as part of these courses.

Students taking one of these courses should enrol prior to undertaking the overseas study, and enrolment is subject to approval of the planned overseas study by the Academic Head or nominee for the language subject concerned. A final grade for any of the courses will be based on formal assessment of achievement in the language concerned, together with any other work required by the Academic Head or nominee.

The courses available for Language Study Abroad are listed under the following subjects: Arts General, Chinese, French, German, Italian, Japanese, Korean, Russian, Spanish.

## **Language Teaching and Learning**

### **Stage I**

**LANGTCHG 100** **15 Points**

#### **Linguistics for the Language Teacher**

An introduction to linguistics and its applications for language teachers. Provides basic understanding about the nature and function of language, including phonology, morphology and syntax, as well as semantics. This understanding will underpin the pedagogical principles developed in other units of the programme; and will enable students to translate their understanding of language into effective classroom practice.

*Prerequisite:* Student must be enrolled in BED(TESOL)

**LANGTCHG 101** **15 Points**

#### **Introduction to Language Teaching**

An introduction to a range of approaches to second language teaching and the theories of language and learning which underpin them. Students will explore the basic concepts related to current approaches to ELT in their home country and the social context of learning.

**LANGTCHG 102** **15 Points**

#### **Classroom Management and School Experience**

Introduces students to the organisation of learning in the classroom and specifically to the role and behaviour of the teacher in secondary classrooms and in the school. The integrated school experience provides students with an initial orientation to the school environment in their home country and the opportunity to apply their growing knowledge and skills in a supportive classroom context.

*Prerequisite:* Student must be enrolled in BED(TESOL)

**LANGTCHG 103** **15 Points**

#### **Competency in the Mother Tongue**

Extends the students' command and control over their mother tongue to enable them to operate efficiently and effectively in schools in their home country where the medium of instruction is the mother tongue. To further enrich their communication skills they will be exposed to the literature in their mother tongue.

*Prerequisite:* Student must be enrolled in BED(TESOL)

**LANGTCHG 104** **15 Points**

#### **Ethics and Civilisation**

The role and the influence of local culture/religion (eg, Islam or Confucianism) on world civilisation in general, and local culture in particular, will be examined. Offers opportunities

for students to examine Asian civilisation and will examine the challenges facing contemporary Asian civilisations.  
*Prerequisite: Student must be enrolled in BED(TE SOL)*

### Stage II

#### LANGTCHG 202 15 Points Introductory English Language Analysis for Teachers

Introduces key concepts of phonology, grammar and vocabulary of English and develops an understanding of how they function as systems in written and spoken English. Develops the skills needed to formally analyse the phonological, lexical and grammatical systems of English. Illustrates how linguistic descriptions can be applied in language teaching.

*Prerequisite: 30 points passed or approval of Academic Head or nominee.*

#### LANGTCHG 205 15 Points Developing Literacy in a Second Language

Examines the theory and practice related to the development of both initial and advanced literacy in a second language: how reading and writing skills are developed in a second language; the interdependency of first and second language literacy skills; effective instructional methods and the role played by second language literacy in the development of academic skills where English is the medium of instruction.  
*Prerequisite: 30 points passed or approval of Academic Head or nominee*

#### LANGTCHG 206 15 Points Special Topic

#### LANGTCHG 207 15 Points Instructed Language Learning

Introduces the study of characteristics of the acquisition-rich classroom by considering how a second language is learned, and explores different aspects of language pedagogy from the perspective of second language learning and factors responsible for individual differences in L2 learning in a classroom context. Students will consider research that has examined instructed language learning and have the opportunity to design their own action research project.

*Prerequisite: 30 points passed or approval of Academic Head or nominee*

*Restriction: LANGTCHG 303*

#### LANGTCHG 209 15 Points Using Tasks in Language Teaching

Students learn about task-based language teaching and have opportunities for hands-on practice in developing tasks for use in the language classroom. The course also enhances students' understanding of the difference between task-based teaching and traditional approaches to language teaching.

*Prerequisite: LANGTCHG 101 or 30 points passed or approval of Academic Head or nominee*

*Restriction: LANGTCHG 306*

### Stage III

#### LANGTCHG 300 15 Points Theory and Practice of Language Teaching

A general introduction to English language teaching. This course requires students to undertake a study of current theory and practice relating to the teaching of the knowledge systems of English and of language skills.

*Prerequisite: LANGTCHG 101 or 202 or 30 points passed at Stage II or above or approval of Academic Head or nominee*

#### LANGTCHG 301 15 Points

##### The Second Language Curriculum

Introduces principles and procedures used in course design and to evaluate TEFL courses, coursebooks and materials. Develops a practical understanding of how to set about planning an EFL curriculum.

*Prerequisite: LANGTCHG 101 or 30 points passed at Stage II or above or approval of Academic Head or nominee*

#### LANGTCHG 302 15 Points

##### Practical Language Teaching

Develops an understanding of the procedures, techniques and options used in teaching language lessons; helps participants to design and deliver effective language lessons for a variety of contexts; and introduces participants to a variety of tools for teacher development such as peer teaching, peer observation, and reflective teaching.

*Prerequisite: LANGTCHG 300 or 301*

#### LANGTCHG 304 15 Points

##### The Young Second Language Learner

Examines the experience of children aged 6-12 years in learning a second language. Gives particular attention to the social, cognitive and psychological characteristics of children; examines the particular needs of young learners of a second language, and how languages are learned in different contexts.

*Prerequisite: 30 points at Stage II in Linguistics or Language Teaching and Learning or approval of the Academic Head or nominee*

#### LANGTCHG 305 15 Points Special Topic

#### LANGTCHG 307 15 Points Special Topic

*Prerequisite: 30 points passed at Stage II*

#### LANGTCHG 308 15 Points Special Topic

#### LANGTCHG 309 15 Points Second/Foreign Language Teaching Experience

Students teach English (or another language) for an organisation (local or abroad) approved by the Academic Head or nominee. Excludes teaching in a NZ primary, intermediate or secondary school.

*Prerequisite: LANGTCHG 101, 202, 300, 301, 302 with a B average or higher and approval of Academic Head or nominee*

#### LANGTCHG 310 15 Points Literature in Second Language Learning

Introduces students to the study of stylistics, looks at various forms and genres of literary texts and presents different approaches to teaching literature in a second language classroom. The students will experiment with, evaluate and discuss various ways of teaching literature.

*Prerequisite: LANGTCHG 101 or 202, or 30 points at Stage II or III, or approval of the Academic Head or nominee*

#### LANGTCHG 311 15 Points Language and Technology

Develops an understanding of how language works at text and discourse level. Students analyse spoken and written texts using simple computer-based or web-based tools in order to reveal lexical, grammatical and discourse patterns in text data. They consider how the insights gained from analysis can be used for language teaching purposes.

*Prerequisite: 30 points passed at Stage II*

#### LANGTCHG 312 15 Points Special Topic



**Stage IV****LANGTCHG 400 15 Points****Language Curriculum Studies**

Examines the meaning of curriculum in relation to the school, state, national contexts, and the broader socio-political context. Of central importance is the idea of curriculum as an interactive process. The idea of curriculum as process and the dynamic interplay between curriculum context, theory and practice are emphasised.

*Prerequisite:* Student must be enrolled in BEd(TESOL)

*Restriction:* LANGTCHG 724, 741

**LANGTCHG 401 15 Points****Language Assessment in Schools**

Aims to develop understanding of second language learning assessment. Starting with broader considerations and techniques, the focus is on different forms of assessment used in secondary English teaching contexts in the home country.

*Prerequisite:* Student must be enrolled in BEd(TESOL)

*Restriction:* LANGTCHG 704, 742

**LANGTCHG 402 15 Points****Linking Theory and Practice in the Language Classroom**

Examines the pedagogical frameworks underpinning classroom methodology. Focuses on linking theory and practice and on preparing students for forthcoming classroom teaching. Includes the practical preparation and implementation of lessons, drawing on and bringing into focus relevant aspects of the programme.

*Prerequisite:* Student must be enrolled in BEd(TESOL)

*Restriction:* LANGTCHG 710

**LANGTCHG 403 60 Points****Teaching Practice**

A 12-week period of teaching practice in a school in the country of the student's origin. The practice will focus mainly on the teaching of English, although the student may have an opportunity to teach a second subject.

*Prerequisite:* Student must be enrolled in BEd(TESOL)

**Postgraduate 700 Level Courses****LANGTCHG 700 15 Points****Literature in Second Language Learning**

Introduces students to the study of stylistics, looks at various forms and genres of literary texts and presents different approaches to teaching literature in a second language classroom. The students will experiment with, evaluate and discuss various ways of teaching literature.

*Restriction:* LANGTCHG 310

**LANGTCHG 708 15 Points****Special Topic****LANGTCHG 710 15 Points****Task-based Language Teaching**

Examines research that has investigated task-based second language learning and the theoretical rationale for task-based language teaching. Also considers factors in the design of task-based syllabuses and methodological options for lessons based on tasks, and problems in implementation.

*Restriction:* LANGTCHG 402

**LANGTCHG 715 15 Points****Developing Academic Literacy**

Aims to help participants understand and develop their academic literacies. Focuses on texts involved in the research process, such as review articles, research paper proposals, dissertations and conference abstracts; makes extensive reference to findings from genre and corpus-based

analyses; and includes conducting mini-analyses on the discourse in participants' own disciplines.

**LANGTCHG 716 15 Points****Vocabulary Learning and Teaching**

Explores the role of vocabulary learning within a language teaching programme. It reviews research evidence on the nature of vocabulary and the processes involved in vocabulary learning, and considers how to facilitate the acquisition of vocabulary by second language learners both inside and outside the classroom.

**LANGTCHG 717 15 Points****Qualitative and Narrative Inquiry in Language Education**

Explores definitions of qualitative and narrative research as used in the field of applied linguistics, specifically in language teaching and learning. Focuses on approaches associated with the collection and analysis of qualitative and narrative text, particularly its content, structure and the context in which it was constructed. Participants will examine examples of research and produce and analyse their own written and spoken data.

**LANGTCHG 722 15 Points****Learner Language**

A study of learner language, including an introduction to the methods used to analyse both the content and linguistic form of learner language, a review of empirical research that has used these methods, and its pedagogical relevance.

**LANGTCHG 723 15 Points****Theories of Language Learning**

A critical examination of theories of second language learning grounded in linguistics, psycholinguistics, sociolinguistics and education. The course focuses on cognitive and social theories of second language acquisition, identifying commonalities and differences in the theories, and considering their pedagogical implications.

**LANGTCHG 733 30 Points****Second/Foreign Language Teaching Practice**

Aims to create opportunities for students to integrate disciplinary knowledge and professional teaching practice in order to develop the skills required of effective teachers of second and foreign languages. The course includes a seminar-based learning component, micro-teaching, focused observation and reflective teaching practice.

*Prerequisite:* Approval of Academic Head or nominee

*Restriction:* LANGTCHG 729

**LANGTCHG 734 15 Points****Special Topic****LANGTCHG 739 15 Points****Directed Study**

Supervised research on an approved topic or topics related to language teaching and learning.

**LANGTCHG 740 15 Points****Language Analysis for Teachers**

The study of the structure of English through an analysis of the key concepts and features of English phonology, morphology, syntax and vocabulary from the perspective of second/foreign language teaching.

*Restriction:* LANGTCHG 720

**LANGTCHG 746 15 Points****Materials Development and Evaluation**

The principles and processes of designing and evaluating language teaching materials.

*Restriction:* LANGTCHG 726

**LANGTCHG 747** **15 Points**  
**Individual Learner Differences and Second Language Learning**

The findings of research into individual learner differences and their role in language learning; the quantitative and qualitative methods used in this research.

*Restriction: LANGTCHG 711*

**LANGTCHG 751** **15 Points**  
**Corpus Studies in Applied Linguistics**

Covers the theoretical and practical aspects of using corpora to promote language learning. A major part of the course will focus on using corpora and text analysis tools to provide a description of language as it is used by different people for different purposes. Once we have a good description of language usage, we can move on to consider the role of corpus studies in language teaching.

*Restriction: LANGTCHG 713*

**LANGTCHG 752** **15 Points**  
**Computer Assisted Language Learning**

Covers the theoretical and practical aspects of using technology to promote language learning. Includes culture and CALL, exercise authoring, CALL research, technology and the four skills, web-based language learning, computer-mediated communication, and CALL evaluation.

*Restriction: LANGTCHG 719*

**LANGTCHG 753** **30 Points**

**LANGTCHG 753A** **15 Points**

**LANGTCHG 753B** **15 Points**

**Dissertation**

*Prerequisite: An average of A- over four courses or approval of Academic Head or nominee*

*To complete this course students must enrol in LANGTCHG 753 A and B, or LANGTCHG 753*

**LANGTCHG 754** **15 Points**  
**English for Specific Purposes**

Considers theory and practice in developing language courses to meet the specific academic or work-related needs of adult learners. In particular, it focuses on analysis of target communication, needs analysis, issues and methodologies in ESP and ESP research. Uses the example of English for Specific Purposes but is relevant to the teaching of other languages for specific purposes as well.

**LANGTCHG 756** **15 Points**  
**Special Topic**

**LANGTCHG 757** **15 Points**  
**Conducting Research in Applied Language Studies**

Explores advanced theoretical perspectives for research into second/foreign language learning, teaching, and use. Enables students to acquire an advanced understanding of selected research methods. Students work independently on a small-scale project, which involves the collection and analysis of data on second or foreign language learning, teaching or use.

*Restriction: LANGTCHG 732, 745*

**LANGTCHG 760** **15 Points**  
**Curriculum Design**

Advanced level study of theoretical principles and current issues in the second language curriculum. Includes historical examination of influential approaches and methods, with particular attention to the development and current position of communicative approaches. Examines issues associated with course design processes including assessment of

needs, objectives setting, syllabus and materials selections, and course evaluation.

*Restriction: LANGTCHG 741*

**LANGTCHG 761** **15 Points**  
**Sociolinguistics**

Examines sociolinguistic concepts relevant to understanding influences on language use at the level of individuals, social groups and institutions. Enables students to acquire an advanced understanding of social and regional dialects, perceived differences in the market status of particular languages, the use of sociolects and ethnolects in the media and other public domains, and policies and practices concerning migrant and heritage language maintenance.

*Restriction: LANGTCHG 749*

**LANGTCHG 762** **15 Points**  
**Second Language Acquisition**

Advanced study of current theories of second language acquisition and research that have examined both instructed and naturalistic acquisition. Includes an independent study involving analysis of learner language and writing a standard research report and a critique of a pedagogical approach, drawing on contemporary research on how languages are learned.

*Restriction: LANGTCHG 722, 723, 743*

**LANGTCHG 763** **15 Points**  
**Discourse Analysis**

Examines major theoretical approaches to the analysis of discourse and implications for pedagogy. Students acquire specialised knowledge of approaches to analysis and frameworks that underpin research, and develop advanced skills in written and spoken text analysis and critical awareness of issues and debates in the field. Assignments involve substantial independent research that includes analysis and interpretation of data.

*Restriction: LANGTCHG 744*

**LANGTCHG 764** **15 Points**  
**Creativity: Research and Practice**

Theoretical perspectives, pedagogical practices and research projects related to the topic of creativity in language learning and teaching. Enables students to acquire an advanced understanding of the concept of 'creativity' with reference to language teaching and learning through exploratory research, practice and reflection.

*Restriction: LANGTCHG 755*

**LANGTCHG 765** **15 Points**  
**Language Testing and Assessment**

Advanced study of theoretical principles and current issues in language testing, assessment and evaluation, and their application to teaching practice and research. Examines issues associated with the creation of valid and reliable assessments, and the implications for course design processes, with particular attention to the testing, assessment and evaluation of communicative language proficiency.

*Restriction: LANGTCHG 742*

**LANGTCHG 790** **30 Points**

**LANGTCHG 790A** **15 Points**

**LANGTCHG 790B** **15 Points**

**Dissertation**

*Prerequisite: An average of A- in 60 points from courses in the MA in Applied Linguistics or MTESOL or approval of Academic Head or nominee*

*To complete this course students must enrol in LANGTCHG 790 A and B, or LANGTCHG 790*

<b>LANGTCHG 796A</b>	<b>60 Points</b>
<b>LANGTCHG 796B</b>	<b>60 Points</b>

**Thesis**

*Prerequisite:* A BA(Hons) in Linguistics or a language with an average grade of A–, or equivalent, or a PGDipLT or equivalent with an average grade of A–

*To complete this course students must enrol in LANGTCHG 796 A and B*

<b>LANGTCHG 797A</b>	<b>60 Points</b>
<b>LANGTCHG 797B</b>	<b>60 Points</b>

**Research Portfolio**

*To complete this course students must enrol in LANGTCHG 797 A and B*

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## Languages and Literature

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**Postgraduate 700 Level Courses**

<b>LANGLIT 792</b>	<b>45 Points</b>
<b>LANGLIT 792A</b>	<b>22.5 Points</b>
<b>LANGLIT 792B</b>	<b>22.5 Points</b>

**Dissertation**

*To complete this course students must enrol in LANGLIT 792 A and B, or LANGLIT 792*

<b>LANGLIT 794</b>	<b>60 Points</b>
<b>LANGLIT 794A</b>	<b>30 Points</b>
<b>LANGLIT 794B</b>	<b>30 Points</b>

**Dissertation**

*To complete this course students must enrol in LANGLIT 794 A and B, or LANGLIT 794*

<b>LANGLIT 796A</b>	<b>60 Points</b>
<b>LANGLIT 796B</b>	<b>60 Points</b>

**Thesis**

*To complete this course students must enrol in LANGLIT 796 A and B*

<b>LANGLIT 797A</b>	<b>60 Points</b>
<b>LANGLIT 797B</b>	<b>60 Points</b>

**Research Portfolio**

*To complete this course students must enrol in LANGLIT 797 A and B*

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## Latin

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**Stage I**

<b>LATIN 100</b>	<b>15 Points</b>
<b>LATIN 100G</b>	<b>15 Points</b>

**Introduction to Latin Language 1**

An introduction to the vocabulary and the grammar of simple sentences in Latin.

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

<b>LATIN 101</b>	<b>15 Points</b>
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**Introduction to Latin Language 2**

An advancing beginner's course in the vocabulary and the grammar of complex sentences in Latin.

*Prerequisite:* LATIN 100 or approval of Academic Head or nominee

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

**Stage II**

<b>LATIN 200</b>	<b>15 Points</b>
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**Latin Language Acquisition: Intermediate**

The analysis and description of Latin grammar, practice in the translation of Latin to and from English, vocabulary acquisition.

*Prerequisite:* LATIN 101 or 201 or 202 or approval of Academic Head or nominee

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

<b>LATIN 201</b>	<b>15 Points</b>
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**Latin Literary Texts 2A**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* LATIN 101 or 200 or 202 or approval of Academic Head or nominee

<b>LATIN 202</b>	<b>15 Points</b>
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**Latin Literary Texts 2B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* LATIN 101 or 200 or 201 or approval of Academic Head or nominee

<b>LATIN 203</b>	<b>15 Points</b>
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**Latin Literary Texts 2C**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* LATIN 201

<b>LATIN 204</b>	<b>15 Points</b>
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**Latin Literary Texts 2D**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* LATIN 202

<b>LATIN 205</b>	<b>15 Points</b>
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**Special Topic: Latin Texts**

Study of literary texts in Latin.

*Prerequisite:* LATIN 101 or approval of Academic Head or nominee

**Stage III**

<b>LATIN 300</b>	<b>15 Points</b>
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**Advanced Language Study Part 1**

The structure and use of the Latin language including the use of non-classical Latin.

*Prerequisite:* 30 points from LATIN 200-205

<b>LATIN 301</b>	<b>15 Points</b>
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**Latin Literary Texts 3A**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* 30 points from LATIN 200-205

<b>LATIN 302</b>	<b>15 Points</b>
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**Latin Literary Texts 3B**

Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.

*Prerequisite:* 30 points from LATIN 200-205



**LATIN 305** 15 Points**Directed Study**

Directed reading and individual study on a topic approved by the Academic Head or nominee.

*Prerequisite:* 30 points from LATIN 200-205 and approval of Academic Head or nominee

**LATIN 310** 15 Points**Advanced Language Study Part 2**

An advanced analytical study of Latin; translation.

*Prerequisite:* 30 points from LATIN 200-205

**Postgraduate 700 Level Courses****LATIN 707** 30 Points**LATIN 707A** 15 Points**LATIN 707B** 15 Points**Selected Latin Texts 1**

Selected texts will be set for translation and explanation.

To complete this course students must enrol in LATIN 707 A and B, or LATIN 707

**LATIN 709** 30 Points**LATIN 709A** 15 Points**LATIN 709B** 15 Points**Directed Study**

Directed reading and individual study on a topic approved by the Graduate Adviser.

*Prerequisite:* Approval of Academic Head or nominee

To complete this course students must enrol in LATIN 709 A and B, or LATIN 709

**LATIN 714** 15 Points**LATIN 714A** 7.5 Points**LATIN 714B** 7.5 Points**Unprepared Translation 1**

Passages of Latin will be set for translation into English.

*Restriction:* LATIN 700

To complete this course students must enrol in LATIN 714 A and B, or LATIN 714

**LATIN 792** 45 Points**LATIN 792A** 22.5 Points**LATIN 792B** 22.5 Points**Dissertation**

To complete this course students must enrol in LATIN 792 A and B, or LATIN 792

**LATIN 794A** 45 Points**LATIN 794B** 45 Points**Thesis**

*Prerequisite:* A BA(Hons) in Latin with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in LATIN 794 A and B

**LATIN 796A** 60 Points**LATIN 796B** 60 Points**LATIN 796Y** 20 Points**Thesis**

*Prerequisite:* A BA(Hons) in Latin with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in LATIN 796 A and B

**LATIN 797A** 60 Points**LATIN 797B** 60 Points**Research Portfolio**

To complete this course students must enrol in LATIN 797 A and B

**Latin American Studies****Stage I****LATINAM 101** 15 Points**Introductory Portuguese Language**

An introduction to spoken and written language, for students with no prior background in the language or limited fluency.

**Stage II****LATINAM 200** 15 Points**Special Topic: Brazil in Global Cultural History**

An introduction to Latin America's largest country from Indigenous First Nations to European conquest and Afro-Brazilian resistance and settlement, to Brazil's current rise as a cultural and economic global power. Through a multimedia and interdisciplinary approach, the course addresses Brazil's growing influence on the world stage, placing its culture (music, cinema, literature, visual arts, sports), environment, economy and geopolitics in historical context.

*Prerequisite:* 15 points from SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378, or approval of Academic Head or nominee

**LATINAM 201** 15 Points**Latin American History and Culture Through Film**

A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.

*Prerequisite:* 15 points from COMMS 100, FTVMS 100, 101, 112, MEDIA 101, SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378, or 45 points in BGlobalSt courses

*Restriction:* LATINAM 303

**LATINAM 202** 15 Points**Special Topic: Study Abroad (Brazil)**

Study abroad examining visual arts in Brazil. Emphasising both high and popular cultures, students acquire knowledge of the diverse media formats (paintings, sculpture, cinema and street art) that reflect Brazil's cultural uniqueness and global influence. Leading institutions (museums, art galleries) and grassroots production (art collectives, independent artists) will be explored in relation to their global relevance across changing paradigms.

*Prerequisite:* Programme Coordinator approval

**LATINAM 210** 15 Points**Visual Cultures and Industries in Latin America**

Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?

*Prerequisite:* 45 points in BA courses or approval of Programme Coordinator

*Restriction:* LATINAM 310

**LATINAM 216** 15 Points**Music, Politics and Social Change**

A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on

the political and cultural manifestations of these expressions as they respond to and instigate social change.

*Prerequisite:* 15 points from SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378

*Restriction:* LATINAM 301, SPANISH 216

### Stage III

#### LATINAM 301 15 Points

##### Music, Politics and Social Change

A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on the political and cultural manifestations of these expressions as they respond to and instigate social change.

*Prerequisite:* 15 points from LATINAM 201, SPANISH 202, 306, or 30 points at Stage II in BGlobalSt courses

*Restriction:* LATINAM 216, SPANISH 216

#### LATINAM 302 15 Points

##### Special Topic

*Prerequisite:* 15 points from LATINAM 201, SPANISH 202, 306

#### LATINAM 303 15 Points

##### Latin American History and Culture through Film

A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.

*Prerequisite:* 15 points from LATINAM 216, 301, SPANISH 202, or 30 points at Stage II in BGlobalSt courses

*Restriction:* LATINAM 201

#### LATINAM 306 15 Points

##### Latin American Icons: The Political Economy of Otherness

An examination of the ways in which Latin America, as a place and a people, has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.

*Prerequisite:* 15 points from LATINAM 201, 216, SPANISH 201, 202, or 30 points at Stage II in BGlobalSt courses

*Restriction:* SPANISH 306, 729

#### LATINAM 310 15 Points

##### Visual Cultures and Industries

Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?

*Prerequisite:* 45 points at Stage II in BA courses or approval of Programme Coordinator

*Restriction:* LATINAM 210

#### LATINAM 320 15 Points

##### Latin American Knowledges

An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore this course will examine the link between theory and practice in the creation of new knowledge.

*Prerequisite:* 15 points from LATINAM 201, 216, POLITICS 234,

SOCIOLOGY 210, SPANISH 202, or 30 points at Stage II in BGlobalSt courses

*Restriction:* SPANISH 720

#### LATINAM 325

15 Points

##### First Nations in Latin America

Analysis of the representation of first nations of Latin America in the context of struggles for self-determination under colonialism and in modern nation-states. Topics include: Latin American indigeneity, indigenous belief systems and mestizaje, nineteenth-century genocidal wars and foundational fictions celebrating modernisation, testimonials, written and visual texts of the last decade. Focuses on the study of self-representation and the role of mediators.

*Prerequisite:* 15 points from LATINAM 201, 216, SPANISH 201, 202, or 30 points at Stage II in BGlobalSt courses

*Restriction:* SPANISH 306, 725, 729

#### LATINAM 350

15 Points

##### Directed Reading and Research

Supervised research projects.

*Prerequisite:* 75 points in Latin American Studies at Stages I and II, and approval of Academic Head or nominee

### Linguistics

#### Stage I

#### LINGUIST 100

15 Points

##### Introduction to Linguistics

An introduction to the main areas of linguistics: the production and function of sounds in language (phonetics and phonology), word structure and word formation (morphology), the principles of grammar through a study of sentence structure (syntax), and various aspects of meaning (semantics). The course is a self-contained introduction and assumes no prior knowledge of linguistics or language study.

*Restriction:* LINGUIST 103

#### LINGUIST 101

15 Points

#### LINGUIST 101G

15 Points

##### Language, Mind and Society

A survey of three areas: the interaction between language structure and use on the one hand, and social structure and social norms on the other (sociolinguistics); the relationship between linguistic and cultural knowledge (anthropological linguistics); and the inter-relationship of language and other cognitive structures, especially as it is revealed through language acquisition (psycholinguistics).

#### Stage II

#### LINGUIST 200

15 Points

##### Syntax

Continues on from LINGUIST 100 or 103 and consists of a formal and a functional part, providing problems and exercises in syntactic analysis, as well as an introduction to grammatical theories and types of grammatical system.

*Prerequisite:* LINGUIST 100 or 103

#### LINGUIST 201

15 Points

##### Phonetics and Phonology

Includes a survey of speech sounds in the world's languages, an overview of speech production and perception, and an introduction to how these sounds are organised into language. Includes a practical component in which theories are applied to language data.

*Prerequisite:* LINGUIST 100 or 103

<b>LINGUIST 203</b> <b>Applied English Grammar</b>	<b>15 Points</b>
Covers the different types of sentences in English, with special attention to the relationship between grammar and meaning, tense, aspect and voice; their roles in texts, such as foregrounding, backgrounding and highlighting information, and introducing new information. Students will be shown how to distinguish standard and non-standard varieties of written English, and how to judge if written sentences are effective, appropriate and grammatical. <i>Prerequisite: 15 points at Stage I</i>	
<b>LINGUIST 206</b> <b>Semantics and Pragmatics</b>	<b>15 Points</b>
An introduction to a wide range of issues of contemporary relevance to the study of meaning. The semantics part includes topics in structural, truth-conditional and cognitive semantics. The pragmatics part covers some of the basic topics in pragmatics. <i>Prerequisite: LINGUIST 100 or 103</i> <i>Restriction: LINGUIST 302</i>	
<b>LINGUIST 207</b> <b>English Language to 1900</b>	<b>15 Points</b>
Introduction to the history of the English language from its origins to 1900, with an emphasis on the development of sound changes, grammar, words and meanings in sociocultural and historical contexts. <i>Prerequisite: 30 points in English or Linguistics</i> <i>Restriction: ENGLISH 203</i>	
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<b>Stage III</b>	
<b>LINGUIST 300</b> <b>Advanced Syntax</b>	<b>15 Points</b>
A continuation of LINGUIST 200. Examines selected topics, such as syntactic dependencies, movement, grammatical relations, phrase structure, typology and universals. <i>Prerequisite: LINGUIST 200 or 203</i>	
<b>LINGUIST 301</b> <b>Advanced Phonology</b>	<b>15 Points</b>
A continuation of LINGUIST 201, introducing a more theoretical approach to phonology including distinctive feature theory, syllable theory, metrical phonology, autosegmental phonology and lexical phonology. Issues are explored in the context of a constraint-based approach to phonology. Includes a practical component in which theories are applied to language data. <i>Prerequisite: LINGUIST 201</i>	
<b>LINGUIST 305</b> <b>Child Language Acquisition</b>	<b>15 Points</b>
Examines the patterns and mechanisms by which children acquire knowledge of their native language and assesses a number of current theories which have been developed to explain the process. <i>Prerequisite: LINGUIST 200 or 201 or 203</i>	
<b>LINGUIST 310</b> <b>Linguistics Essays Course</b>	<b>15 Points</b>
Students undertake supervised research. <i>Prerequisite: Permission of Academic Head or nominee</i>	
<b>LINGUIST 311</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LINGUIST 314</b> <b>Special Topic</b>	<b>15 Points</b>

<b>LINGUIST 315</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LINGUIST 320</b> <b>Topics in Pragmatics</b>	<b>15 Points</b>
Pragmatics is the systematic study of language in use and is a rapidly developing discipline in linguistics. This course will give a critical survey of the central topics and the latest developments of pragmatics. The domain of pragmatics, implicature, presupposition, speech act and deixis will be among the issues dealt with in individual lectures. <i>Prerequisite: LINGUIST 206</i>	
<b>LINGUIST 322</b> <b>Middle English: Language and Change</b>	<b>15 Points</b>
A study of the origins, development and influences on English until around 1500. <i>Prerequisite: 15 points from LINGUIST 200, 201, ENGLISH 203</i>	
<b>LINGUIST 324</b> <b>Morphology</b>	<b>15 Points</b>
Provides an overview of linguistic morphology and the various strategies of word formation across languages. Theories such as Distributed Morphology, Lexical Phonology and Morphology, Lexeme-Based Morphology, Prosodic Morphology, and Word Syntax will be discussed, and the course will include a practical component in which these theories are applied to language data. <i>Prerequisite: LINGUIST 100 or 103</i>	

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**Postgraduate 700 Level Courses**

<b>LINGUIST 700</b> <b>Directed Study</b>	<b>15 Points</b>
<b>LINGUIST 701</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LINGUIST 704</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LINGUIST 705</b> <b>Field Methods: Phonetics and Phonology</b>	<b>15 Points</b>
Students analyse the structure of an unfamiliar language, focusing on phonetics and phonology. The language studied in LINGUIST 705 and 706 may be the same in any given academic year. <i>Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313</i> <i>Restriction: LINGUIST 707</i>	
<b>LINGUIST 706</b> <b>Field Methods: Morpho-syntax</b>	<b>15 Points</b>
Students analyse the structure of an unfamiliar language, focusing on morphosyntax. The language studied in LINGUIST 705 and 706 may be the same in any given academic year. <i>Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313</i> <i>Restriction: LINGUIST 707</i>	
<b>LINGUIST 709</b> <b>Linguistic Research</b>	<b>15 Points</b>
Research methods and practices in Linguistics, which provides students with skills necessary for carrying out linguistic research. In addition to practicum sessions students will propose, develop and complete an independent research project.	
<b>LINGUIST 720</b> <b>Functional-typological Syntax</b>	<b>15 Points</b>
Cross-linguistic examination of selected topics, such as lexical categories, passives, transitivity, serial verb constructions, head-marking and dependent-marking, and	

iconicity. Consideration will be given both to differences among languages and to recurrent patterns.

### LINGUIST 721 15 Points

#### Formal Syntax

Formal theories of syntax, generative grammar, and current topics of interest to students. This could include: LFG, Minimalism, the DP analysis, theories of argument structure, and/or formal models of language processing.

### LINGUIST 722 15 Points

#### Phonology

A range of topics from the field of non-linear phonology, including autosegmental phonology, syllable theory, feature geometry and CV phonology.

### LINGUIST 724 15 Points

#### Semantics and Pragmatics

Deals with a wide range of issues in semantics and especially pragmatics. Topics may include implicature, presupposition, speech act, deixis, reference, pragmatics and cognition, pragmatics and semantics, and pragmatics and syntax.

*Prerequisite: LINGUIST 206 or 302, or equivalent*

### LINGUIST 731 15 Points

#### Historical Linguistics

Current topics in historical linguistics, such as: theories of change in sound systems; syntactic change and syntactic reconstruction; grammaticalisation; distant genetic relationships and comparative methods.

### LINGUIST 736 15 Points

#### Issues in Advanced Morphology

Focuses on competing theoretical models of morphology and includes application of one theory in an extended analysis.

### LINGUIST 739 15 Points

#### Directed Study

Directed reading and individual study course designed in consultation with appropriate staff according to the field of research.

### LINGUIST 743 15 Points

#### Special Topic

### LINGUIST 790 30 Points

### LINGUIST 790A 15 Points

### LINGUIST 790B 15 Points

#### Dissertation

*To complete this course students must enrol in LINGUIST 790 A and B, or LINGUIST 790*

### LINGUIST 792 45 Points

### LINGUIST 792A 22.5 Points

### LINGUIST 792B 22.5 Points

#### Dissertation

*To complete this course students must enrol in LINGUIST 792 A and B, or LINGUIST 792*

### LINGUIST 793A 45 Points

### LINGUIST 793B 45 Points

#### Thesis

*To complete this course students must enrol in LINGUIST 793 A and B*

### LINGUIST 796A 60 Points

### LINGUIST 796B 60 Points

#### Thesis

*To complete this course students must enrol in LINGUIST 796 A and B*

## Logic and Computation

### Stage II

### LOGICOMP 201 15 Points

#### Special Topic

### Stage III

### LOGICOMP 300 15 Points

#### Directed Study

*Prerequisite: Approval of Academic Head or nominee*

### LOGICOMP 301 15 Points

#### Philosophy and Computation

Covers a range of issues arising from the engagement of philosophy and computer science. Topics include the nature of computation, the limits of computation, and philosophical problems facing Artificial Intelligence.

*Prerequisite: PHIL 222 or COMPSCI 225*

### LOGICOMP 302 15 Points

#### Special Topic

### LOGICOMP 399 15 Points

#### Capstone: Logic and Computation

Potential topics relate logic and computation, and their roles in modern information society. Topics and reading material are introduced before students pick topics, to work alone or in small teams. The topics will be chosen to be accessible to all participants, thereby fostering interaction and interdisciplinary collaboration.

*Prerequisite: 30 points at Stage III in Logic and Computation*

### Postgraduate 700 Level Courses

### LOGICOMP 701 15 Points

#### Directed Studies

Supervised research studies in an area of logic and computation.

### LOGICOMP 702 15 Points

#### Special Topic

### LOGICOMP 703 15 Points

#### Directed Study

Supervised research studies in an area of logic and computation.

### LOGICOMP 704 15 Points

#### Special Topic

### LOGICOMP 705 15 Points

#### Special Topic

### LOGICOMP 782 30 Points

### LOGICOMP 782A 15 Points

### LOGICOMP 782B 15 Points

#### Dissertation

*Restriction: LOGICOMP 780, 788*

*To complete this course students must enrol in LOGICOMP 782 A and B, or LOGICOMP 782*

### LOGICOMP 796A 60 Points

### LOGICOMP 796B 60 Points

#### Thesis

*Prerequisite: A BA(Hons) in Logic and Computation with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in LOGICOMP 796 A and B*

## Māori Studies

### Stage I

**MĀORI 101** 15 Points  
**MĀORI 101G** 15 Points

#### Introduction to Written Māori

An introduction to listening, reading, writing and translation techniques used in the composition, reading and understanding of basic Māori. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**MĀORI 103** 15 Points

#### Introduction to Spoken Māori

An introduction to spoken Māori for those with no previous knowledge of the language. Concentrates on the acquisition of aural and oral skills, developing the ability to understand and speak Māori. It is recommended that students also enrol in MĀORI 101.

*Restriction: MĀORI 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**MĀORI 104** 15 Points

#### Reo Tuatahi Kōrero 1

The development of skills in speaking, writing and hearing language. This course is intended for students with a good command of Māori.

*Restriction: MĀORI 103, 106*

**MĀORI 130** 15 Points

**MĀORI 130G** 15 Points

#### Te Ao Māori: The Māori World

An introduction to Māori analyses of topics that are often discussed and sometimes controversial, and that continue to shape contemporary life in New Zealand. Topics include aspects of world view, philosophy and social organisation; the Declaration of Independence, the Treaty of Waitangi and European immigration; and contemporary issues including Treaty claims, ownership of the foreshore and seabed and constitutional issues.

**MĀORI 190** 15 Points

#### Kapa Haka 1

An introductory course for beginners or others who have only a minimal knowledge of traditional and contemporary Māori performing arts. The course is strongly practical. It will stress the fundamentals of performance and the various social, cultural and political settings that give it meaning.

### Stage II

**MĀORI 201** 15 Points

#### Whakatakoto Reo Tuarua / Intermediate Written Māori

Follows on from MĀORI 101. Techniques in listening, reading, writing and translation are further developed.

*Prerequisite: MĀORI 101 or 105*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**MĀORI 203** 15 Points

#### Intermediate Spoken Māori

Continuing the development of language skills that will facilitate students' own communicative ability.

*Prerequisite: MĀORI 103*

*Restriction: MĀORI 206. May not be taken if a more advanced*

*language acquisition course in this subject has previously been passed*

**MĀORI 204** 15 Points

#### Reo Tuarua Kōrero II

Further development of listening and oral skills. This course follows on from MĀORI 104 and is structured to advance listening and oral skills.

*Prerequisite: MĀORI 104*

*Restriction: MĀORI 203, 206*

**MĀORI 230** 15 Points

#### Te Ao Hurihuri / Te Tiriti o Waitangi

Follows on from MĀORI 130, examining aspects of traditional Māori society that continue to challenge and mould contemporary life in New Zealand. Topics are covered from a Māori perspective and include the Treaty of Waitangi, the role of the churches in colonisation, language loss and revitalisation, the modern protest movements and the influence of the issues raised on Māori-Pākehā relations.

*Prerequisite: MĀORI 130 or 60 points passed*

**MĀORI 233** 15 Points

#### Special Topic: Tikanga Ancestral Ways

Examines tikanga (ancestral ways of living) and how these have changed since the arrival of Māori in Aotearoa. Beginning with topics of contemporary interest such as land use, the sea, kinship, gender relations, justice, health and economics, this course will trace the patterns of ancestral life, explore historical debates and reflect upon possible futures.

*Prerequisite: 30 points passed*

*Restriction: MĀORI 396*

**MĀORI 240** 15 Points

#### Te Kete Aronui

Knowledge recovery of past traditions and practices relating to Māori material culture with a strong emphasis on developing practical skills and research that involves focus on the use of stone, bone, wood, shell and some fibre.

*Prerequisite: MĀORI 130 or ARTHIST 102, or 30 points at Stage I in Museums and Cultural Heritage, or approval of Academic Head or nominee*

**MĀORI 241** 15 Points

#### Te Aho Tāhuhu

Māori fibre arts as a continuum from pre-European times with reference to the materials, practices and traditions of artefact manufacture. Includes individual research and practical projects.

*Prerequisite: 60 points passed in any subject*

**MĀORI 270** 15 Points

#### Kaupapa Hōu: Special Topic

**MĀORI 271** 15 Points

#### Māori and the Media / Te Ao Pāho

Examines the interrelationship between Māori and media. The course falls into two main strands: the representation of Māori and te ao Māori across a range of mainstream media, both historic and contemporary, and media made by Māori, for both a general audience and for a Māori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Māori.

*Prerequisite: 30 points passed*

*Restriction: MĀORI 370*

**MĀORI 292** 15 Points

#### Kapa Haka 2

Examines traditional and contemporary Māori performing arts and covers all aspects of Māori performance including whakaeke (entry), waiata mōteatea, waiata-ā-ringa (action



song), poi, haka, whakawātea (exit). There is a strong practical element to the course as well as an analysis of social, cultural and political contexts of the songs and performance.

*Prerequisite:* MĀORI 190

### Stage III

#### MĀORI 301 15 Points

##### Reo Māori Tuhituhi

Follows on from MĀORI 201. Advances skills and techniques in listening, reading, writing and translation. Examines the preservation of oral traditions including grammatical analysis and practical exercises in transcription and translation.

*Prerequisite:* MĀORI 201

#### MĀORI 302 15 Points

##### Reo Māori Kōrero

Ko tēnei te pepa whakaohoho ake i ngā tau ka taha. Ko te whaingā, ko te whanake i ngā ture whakatakotoranga o te Reo Māori, mai i ngā tuhinga me ngā kōrero Māori kia pai ai te puta mai o te kōrero. Mai anō hoki i ngā tuhinga Māori, ka atā tirohia te ao o te Māori, te ātaahuatanga o te whakaahuatanga mai o te kōrero i roto i te Reo Māori.

*Prerequisite:* 15 points from MĀORI 203, 204, 206

#### MĀORI 320 15 Points

##### Mātauranga: Māori Knowledge

Explores the various facets of knowledge. This includes genealogy - cosmic, theogenic and anthropogenic (whakapapa), traditional songs (mōteatea), proverbs (whakatauki). The aim is to help develop an understanding of a Māori world view and a te ao mārama paradigm through studying Māori epistemology.

*Prerequisite:* 15 points from MĀORI 201, 203, 206 or 30 points at Stage II

#### MĀORI 330 15 Points

##### Te Ao Hōu / Contemporary Māori Issues

An examination of contemporary issues and debates around Māori identity as indigenous peoples in the twenty-first century. Various aspects of Māori political, cultural, social and economic development in the twenty-first century will be discussed.

*Prerequisite:* 30 points at Stage II

#### MĀORI 335 15 Points

##### Mana Taketake / Indigenous Sovereignty and Public Policy

Examines the nature of the claims that indigenous minorities are making and the political strategies that they use to pursue their self-determining agendas in both domestic and international arenas. Concepts of indigenous and human rights, redistributive justice and others are discussed and explored in relation to contemporary demands of some indigenous peoples.

*Prerequisite:* 30 points at Stage II

#### MĀORI 342 15 Points

##### Te Ao Kōhatu

Develops skills and research methods introduced in Te Kete Aronui with an emphasis on recovery of knowledge relating to traditions of stone, bone, wood, shell and fibre use by Māori.

*Prerequisite:* MĀORI 240 or 241 or approval of Academic Head or nominee, or 30 points at Stage II in Museums and Cultural Heritage and approval of Academic Head or nominee

#### MĀORI 370 15 Points

##### Māori and the Media / Te Ao Pāho

Examines the interrelationship between Māori and media. The course falls into two main strands: the representation

of Māori and te ao Māori across a range of mainstream media, both historic and contemporary, and media made by Māori, for both a general audience and for a Māori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Māori.

*Prerequisite:* 30 points passed at Stage II in any subject

*Restriction:* MĀORI 271

#### MĀORI 393 15 Points

##### Kapa Haka 3

Advances the lessons learned in MĀORI 292. The practical aspects of performance remain paramount while the range is extended to cover in much greater depth and detail, ancient waiata, various forms and styles of haka and poi, leading into contemporary song, dance and choral works; analysis of the social, cultural and political issues that have inspired historical and contemporary works.

*Prerequisite:* MĀORI 292 or approval of Academic Head or nominee

#### MĀORI 394 15 Points

##### Kaupapa Hōu: Special Topic

*Prerequisite:* 15 points at Stage II in Māori Studies

#### MĀORI 396 15 Points

##### Tikanga: Ancestral Ways

Examines tikanga (ancestral ways of living) and how these have changed since the first arrival of the ancestors of Māori in Aotearoa. Beginning with topics of contemporary interest such as land use, the sea, kinship, gender relations, justice, health and economics, this course will trace the patterns of ancestral life, explore historical debates and reflect upon possible futures.

*Prerequisite:* 30 points at Stage II

### Postgraduate 700 Level Courses

#### MĀORI 700 30 Points

##### Reo Māori: Topic in Māori Language

An examination of developments in Māori and Polynesian language description, analysis and preservation over the past 50 years.

#### MĀORI 710 30 Points

##### Ngā Tuhituhi Māori: Māori Manuscript

Translation and analysis of nineteenth-century Māori manuscripts.

#### MĀORI 711 30 Points

##### Ngā Kōrero Tuku Iho: Māori Oral Literature

Translation to English and analysis of texts derived from the oral tradition.

#### MĀORI 712 30 Points

##### Whakareo Kē: Translation of Māori Literature

Intensive practice in the translation of a variety of texts.

#### MĀORI 713 30 Points

##### Te Reo Tuku Iho

Advanced Māori language acquisition.

#### MĀORI 732 30 Points

##### Rangatiratanga

A study of a theoretical framework for the analysis of cultural politics between Māori and Pākehā and between Indigenous Peoples and coloniser States, in particular He Whakaputanga o te Rangatiratanga o Nū Tirenī, Te Tiriti o Waitangi and the United Nations Declaration on the Rights of Indigenous Peoples.

#### MĀORI 733 30 Points

##### Kaupapa Hōu: Special Topic

<b>MĀORI 734</b> <b>Kaupapa Hōu: Special Topic</b>	<b>30 Points</b>
<b>MĀORI 740</b>	<b>30 Points</b>
<b>MĀORI 740A</b>	<b>15 Points</b>
<b>MĀORI 740B</b>	<b>15 Points</b>
<b>Kaupapa Hōu: Te Ao Māori: Special Topic</b> <i>To complete this course students must enrol in MĀORI 740 A and B, or MĀORI 740</i>	
<b>MĀORI 741</b> <b>Ngā Taonga Hanga: Taonga Māori</b> An extension of skills and research methods in material culture.	<b>30 Points</b>
<b>MĀORI 742</b>	<b>15 Points</b>
<b>MĀORI 742A</b>	<b>7.5 Points</b>
<b>MĀORI 742B</b>	<b>7.5 Points</b>
<b>Kaupapa Hōu: Special Topic</b> <i>To complete this course students must enrol in MĀORI 742 A and B, or MĀORI 742</i>	
<b>MĀORI 743</b> <b>Tōrangapū / Issues in Māori Politics and Policy</b> An examination of selected issues in public policy and their impact on Māori development.	<b>30 Points</b>
<b>MĀORI 744</b> <b>Whakaora ai Te Reo Māori - Sociolinguistics</b> The study of language revival and revitalisation strategies for Te Reo Māori that have been informed by research, especially the work undertaken since the 1970s Māori renaissance.	<b>30 Points</b>
<b>MĀORI 748</b> <b>Kaupapa Hōu: Special Topic</b>	<b>15 Points</b>
<b>MĀORI 749</b> <b>Kaupapa Hōu: Special Topic</b>	<b>15 Points</b>
<b>MĀORI 750</b> <b>Kaupapa Motuhake: Special Study in Māori Studies</b> A directed reading and individual study course under supervision approved by the Academic Head or nominee.	<b>15 Points</b>
<b>MĀORI 785</b>	<b>45 Points</b>
<b>MĀORI 785A</b>	<b>22.5 Points</b>
<b>MĀORI 785B</b>	<b>22.5 Points</b>
<b>Dissertation</b> <i>To complete this course students must enrol in MĀORI 785 A and B, or MĀORI 785</i>	
<b>MĀORI 790</b>	<b>30 Points</b>
<b>MĀORI 790A</b>	<b>15 Points</b>
<b>MĀORI 790B</b>	<b>15 Points</b>
<b>Tātari / Dissertation</b> Students will design and develop a research project. They will become familiar with relevant methodological and ethical issues as well as designing and carrying out their research project. <i>To complete this course students must enrol in MĀORI 790 A and B, or MĀORI 790</i>	
<b>MĀORI 792A</b>	<b>22.5 Points</b>
<b>MĀORI 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b> <i>To complete this course students must enrol in MĀORI 792 A and B</i>	

<b>MĀORI 796A</b>	<b>60 Points</b>
<b>MĀORI 796B</b>	<b>60 Points</b>
<b>Thesis</b> <i>To complete this course students must enrol in MĀORI 796 A and B</i>	
<b>MĀORI 797A</b>	<b>60 Points</b>
<b>MĀORI 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b> <i>To complete this course students must enrol in MĀORI 797 A and B</i>	

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## Media, Film and Television

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### Stage I

<b>MEDIA 101</b> <b>Film Studies</b> An introduction to the feature film and the main traditions of film criticism. A series of significant films, from 1915 to the present, are explored in detail. The aim is to develop a historical perspective, an awareness of film-making as an art and an interest in the relationship between films and society, including debates about race, gender, censorship. <i>Restriction: FTVMS 101</i>	<b>15 Points</b>
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### Stage II

<b>MEDIA 201</b> <b>Contemporary Chinese Media</b> Focuses on the evolution of media industries and the growth of new media in contemporary China. Investigates a range of media formats in relation to media policies and media production, circulation and consumption. Addresses these issues against the backdrop of the broader aesthetic and socio-cultural influences in contemporary China. <i>Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses</i> <i>Restriction: MEDIA 301</i>	<b>15 Points</b>
<b>MEDIA 202</b> <b>Hollywood and its Others</b> An investigation of Hollywood with a particular focus on its industrial, aesthetic and cultural aspects. Students will gain a historical understanding of classical Hollywood cinema, which will serve as the basis for comparison to other national cinemas and/or American independent productions of recent decades. <i>Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses, or 30 points in Transnational Cultures and Creative Practice</i> <i>Restriction: FTVMS 202, 307, MEDIA 307</i>	<b>15 Points</b>
<b>MEDIA 205</b> <b>Screening Hong Kong</b> An examination of the cinema of Hong Kong through some of its major genres (eg. martial chivalry, kung fu, action, romance, comedy, fantasy, ghost, melodrama). Aims to develop both an appreciation of filmic styles and an understanding of post-1980s changes in Hong Kong's film industry and their relation to Hong Kong society. <i>Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses</i> <i>Restriction: FTVMS 205, 308, MEDIA 308</i>	<b>15 Points</b>
<b>MEDIA 210</b> <b>Settlement, Indigeneity and Media</b> Looks at the range of media involved in the representation and implementation of the settlement of Aotearoa New Zealand in terms of questions of indigeneity. Media	<b>15 Points</b>



considered include cartography, photography, film, television and digital media. Materials include selected photographic work, New Zealand films, Māori television, and writings by Paul Carter, Giselle Byrnes, Barry Barclay and Jo Smith.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 210, 325, MEDIA 325

### **MEDIA 211 15 Points**

#### **Watching Television**

Explores the historical development and distinctive aesthetic style of television; examines television's role in the production of individual, national and global identities; and interrogates television's negotiation of social meanings in the context of everyday life. Specific topics include domestic context; audience reception and negotiation; fandom and celebrity; the regulation of childhood; commodity culture and tabloid television.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 211, 309, MEDIA 309

### **MEDIA 212 15 Points**

#### **Video Games: Theory and Culture**

A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course examines what makes video games a distinctive media form.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 212, 328, MEDIA 328

### **MEDIA 218 15 Points**

#### **Popular Music on Screens**

Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 218, 323, MEDIA 323

### **MEDIA 219 15 Points**

#### **Memory and Media**

Explores the relationship between memory and the ways in which it is experienced, represented and embodied through media technologies. Students will examine how film, television and new media have depicted processes of memory and forgetting, and the extent to which these media forms themselves serve as a type of surrogate memory.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 219, 326, MEDIA 326

### **MEDIA 220 15 Points**

#### **Mockumentary and Docu-Genres**

Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer

to, subvert, and problematise notions of visible evidence and factuality.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 220, 316, MEDIA 316

### **MEDIA 221 15 Points**

#### **Action Films**

Investigates action films as a genre and a "spectacle" in world cinema. Considers the aesthetic qualities of the genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age and the landscape.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 221, 315, MEDIA 315

### **MEDIA 222 15 Points**

#### **Comics and Visual Narrative**

Explores the medium of comics both as an expression of popular culture and as a visual language. Beginning with a history of sequential graphic narrative, the course considers issues around the legitimacy of a popular art form and means of story-telling, as well as the problem of censorship that dominated comics culture especially in the 1950s.

*Prerequisite:* 30 points in Media, Film and Television or Communication or Transnational Culture and Creative Practice, or ARTHIST 115

*Restriction:* FTVMS 222, 327, MEDIA 327

### **MEDIA 224 15 Points**

#### **Science Fiction Media**

A critical study of science fiction film, television and new media in terms of themes, aesthetics, technologies, markets and audiences. Emphasises the unique and prominent role of science fiction media in contemporary public culture as a site for engagement with political questions about humanity's technological, ecological and biomedical futures.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 224, 319, MEDIA 319

### **MEDIA 226 15 Points**

#### **Special Topic**

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

### **MEDIA 227 15 Points**

#### **Special Topic**

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

### **MEDIA 228 15 Points**

#### **Journalism in Practice**

Compares normative (industry-based) and critical media theory with news media practices and journalists' assessments of their craft. Applies theoretical assessments to the social and historical contexts of journalistic practice, news story construction, and editorial decision-making. Students will compare normative theory with the experiences of journalists to determine how closely the news media reflect ideal models of journalism.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 228, 318, MEDIA 318

### **MEDIA 229 15 Points**

#### **Recorded Music and Media Formats**

Cultural studies of the sounds and significance of popular

recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 229, 331, MEDIA 331

#### **MEDIA 231 15 Points**

##### **Eco/media**

Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth's atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses, or 30 points in Global Environment and Sustainable Development

*Restriction:* FTVMS 231, 332, MEDIA 332

#### **MEDIA 233 15 Points**

##### **Special Topic**

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

#### **MEDIA 236 15 Points**

##### **Horror Media**

Explores horror's aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture's most vigorous and influential genres. Closely considers a range of classic and contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation.

*Prerequisite:* 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

*Restriction:* FTVMS 236, 336, MEDIA 336

### **Stage III**

#### **MEDIA 301 15 Points**

##### **Contemporary Chinese Media**

Focuses on the evolution of media industries and the growth of new media in contemporary China. Investigates a range of media formats in relation to media policies and media production, circulation and consumption. Addresses these issues against the backdrop of the broader aesthetic and socio-cultural influences in contemporary China.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Communication

*Restriction:* MEDIA 201

#### **MEDIA 307 15 Points**

##### **Hollywood and its Others**

An investigation of Hollywood with a particular focus on its industrial, aesthetic and cultural aspects. Students will gain a historical understanding of classical Hollywood cinema, which will serve as the basis for comparison to other national cinemas and/or American independent productions of recent decades.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Transnational Cultures and Creative Practice

*Restriction:* FTVMS 202, 307, MEDIA 202

#### **MEDIA 308 15 Points**

##### **Screening Hong Kong**

An examination of the cinema of Hong Kong through some of its major genres (eg martial chivalry, kung fu, action,

romance, comedy, fantasy, ghost, melodrama). Aims to develop both an appreciation of filmic styles and an understanding of post-1980s changes in Hong Kong's film industry and their relation to Hong Kong society.

*Prerequisite:* 30 points at Stage II in Media, Film and Television Studies

*Restriction:* FTVMS 205, 308, MEDIA 205

#### **MEDIA 309 15 Points**

##### **Watching Television**

Explores the historical development and distinctive aesthetic style of television; examines television's role in the production of individual, national and global identities; and interrogates television's negotiation of social meanings in the context of everyday life. Specific topics include domestic context; audience reception and negotiation; fandom and celebrity; the regulation of childhood; commodity culture and tabloid television.

*Prerequisite:* 30 points at Stage II in Media, Film and Television

*Restriction:* FTVMS 211, 309, MEDIA 211

#### **MEDIA 315 15 Points**

##### **Action Films**

Investigates action films as a genre and a "spectacle" in world cinema. Considers the aesthetic qualities of the genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age and the landscape.

*Prerequisite:* 30 points at Stage II in Media, Film and Television

*Restriction:* FTVMS 221, 315, MEDIA 221

#### **MEDIA 316 15 Points**

##### **Mockumentary and Docu-Genres**

Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer to, subvert, and problematise notions of visible evidence and factuality.

*Prerequisite:* 30 points at Stage II in Media, Film and Television

*Restriction:* FTVMS 220, 316, MEDIA 220

#### **MEDIA 317 15 Points**

##### **Screen Tools**

Designed to enable students to produce a serial drama, recorded in the television studio with inserts shot on field location. As well as developing technical skills in multi-camera television production, single camera location shooting and digital editing, students will explore the processes of script breakdowns, casting and directing actors. This is an intensive, workshop-style production class drawing on creative and technical skills from drama scripting through to acting, directing and producing.

*Prerequisite:* Academic Head or nominee approval

*Restriction:* FTVMS 317

#### **MEDIA 318 15 Points**

##### **Journalism in Practice**

Compares normative (industry-based) and critical media theory with news media practices and journalists' assessments of their craft. Applies theoretical assessments to the social and historical contexts of journalistic practice, news story construction, and editorial decision-making. Students will compare normative theory with the

experiences of journalists to determine how closely the news media reflect ideal models of journalism.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Politics and International Relations

*Restriction:* FTVMS 228, 318, MEDIA 228

### MEDIA 319

15 Points

#### Science Fiction Media

A critical study of science fiction film, television and new media in terms of themes, aesthetics, technologies, markets and audiences. Emphasises the unique and prominent role of science fiction media in contemporary public culture as a site for engagement with political questions about humanity's technological, ecological and biomedical futures. *Prerequisite:* 30 points at Stage II in Media, Film and Television *Restriction:* FTVMS 224, 319, MEDIA 224

### MEDIA 323

15 Points

#### Popular Music on Screens

Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Anthropology

*Restriction:* FTVMS 218, 323, MEDIA 218

### MEDIA 325

15 Points

#### Settlement, Indigeneity and Media

Looks at the range of media involved in the representation and implementation of the settlement of Aotearoa New Zealand in terms of questions of indigeneity. Media considered include cartography, photography, film, television and digital media. Materials include selected photographic work, New Zealand films, Māori television, and writings by Paul Carter, Giselle Byrnes, Barry Barclay and Jo Smith.

*Prerequisite:* 30 points at Stage II in Media, Film and Television, or Māori Studies

*Restriction:* FTVMS 210, 325, MEDIA 210

### MEDIA 326

15 Points

#### Memory and Media

Explores the relationship between memory and the ways in which it is experienced, represented and embodied through media technologies. Students will examine how film, television and new media have depicted processes of memory and forgetting, and the extent to which these media forms themselves serve as a type of surrogate memory.

*Prerequisite:* 30 points at Stage II in Media, Film and Television *Restriction:* FTVMS 219, 326, MEDIA 219

### MEDIA 327

15 Points

#### Comics and Visual Narrative

Explores the medium of comics both as an expression of popular culture and as a visual language. Beginning with a history of sequential graphic narrative, the course considers issues around the legitimacy of a popular art form and means of story-telling, as well as the problem of censorship that dominated comics culture especially in the 1950s.

*Prerequisite:* 30 points at Stage II in Communication or Media, Film and Television or Transnational Cultures and Creative Practice

*Restriction:* FTVMS 222, 327, MEDIA 222

### MEDIA 328

15 Points

#### Video Games: Theory and Culture

A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course examines what makes video games a distinctive media form. *Prerequisite:* 30 points at Stage II in Media, Film and Television *Restriction:* FTVMS 212, 328, MEDIA 212

### MEDIA 329

15 Points

#### Special Topic

*Prerequisite:* 30 points at Stage II in Media, Film and Television

### MEDIA 331

15 Points

#### Recorded Music and Media Formats

Cultural studies of the sounds and significance of popular recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Anthropology

*Restriction:* FTVMS 229, 331, MEDIA 229

### MEDIA 332

15 Points

#### Eco/media

Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth's atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks.

*Prerequisite:* 30 points at Stage II in Media, Film and Television or Global Environment and Sustainable Development

*Restriction:* FTVMS 231, 332, MEDIA 231

### MEDIA 333

15 Points

#### Special Topic

*Prerequisite:* 30 points at Stage II in Media, Film and Television

### MEDIA 334

15 Points

#### Special Topic

*Prerequisite:* 30 points at Stage II in Media, Film and Television

### MEDIA 336

15 Points

#### Horror Media

Explores horror's aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture's most vigorous and influential genres. Closely considers a range of classic and contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation.

*Prerequisite:* 30 points at Stage II in Media, Film and Television *Restriction:* FTVMS 236, 336, MEDIA 236

## Postgraduate 700 Level Courses

### MEDIA 704

30 Points

#### Documentary: The Real Returns

A theoretical and historical study of the documentary, focusing on significant works in the canon. The syllabus includes topics such as reality and representation; documentary modes and forms of address; ethnographies and cultural difference; documentary, politics and human rights.

*Restriction:* FTVMS 704, 722

**MEDIA 708 30 Points****Reality TV**

Addresses the explosive television phenomenon called 'Reality TV', which broadly includes all programmes that train cameras on non-actors placed in artificial situations that simulate 'real life'. It begins with the American roots of the genre, moves on to the more recent spate of European programmes and, finally, to New Zealand reality programming.

*Restriction: FTVMS 708, 732*

**MEDIA 709 30 Points****Sexuality and Media**

An historically framed investigation of the representational conventions that visualise sex acts across a range of contemporary visual technologies – photography, cinema, television and the internet. Examines such issues as pornography and censorship, the history of sexuality, the representation of sexual subcultures, the eroticisation of the gaze and the ethics of looking, the function of orgasm for cultural definitions of sex and the visual iconography of safe sex videos.

*Restriction: FTVMS 709, 733*

**MEDIA 711 30 Points****Feminist Film Theory**

Examines the long and rich tradition of feminist film theory and provides students with an understanding of its concerns. Topics will include the Anglo-American feminist film theorists of the 1970s and 1980s, close examination of Hollywood films which have inspired feminist debate, as well as recent film reconceptions of gender and sexuality.

*Restriction: FTVMS 711, 735*

**MEDIA 713 30 Points****Media, Sound and Music**

Interdisciplinary scholarship on sound and music media. Topics include: listening and soundscapes; noise/music; popular culture; the politics of sound and music; audio technologies; affect, feelings and emotions; identities; stardom, celebrity and fandom; voices; material cultures; audiovisual media; social media; and the political economy of music.

*Restriction: FTVMS 713, 730, 738*

**MEDIA 715 30 Points****Visualising Difference**

Critically examines the representation of racial and ethnic difference in cinema and broadcast television. This course explores and discusses how difference has been conceptualised in colonial, post-colonial, and multicultural frameworks using examples from the USA, Canada, Australia, and New Zealand.

*Restriction: FTVMS 715*

**MEDIA 716 30 Points****Love in/Loving the Cinema**

Critically examines the theme of love in the cinema. Looks at why the love story has been such a staple of movie narratives and what films can teach us about love. Also explores the nature of the love of cinema itself, cinephilia.

*Restriction: FTVMS 716*

**MEDIA 717 30 Points****Ubiquitous Media**

Explores some of the implications of increasingly mediated and computerised space. From mobile phones and iPads to 'smart' clothes and biomedica, communication, information and screen media are increasingly coming to define our relations with others. Taking an interdisciplinary approach,

the course interrogates the philosophical, social and political implications of the move from software to 'everyware'.

*Restriction: FTVMS 717*

**MEDIA 718 30 Points****Popular Culture and Politics**

Explores the ways in which popular culture and politics are linked. It works from the assumption that popular culture 'matters', but does it matter politically? Topics include politicians befriending film stars, presidents who are film stars, rock performers who pretend that they are politicians, states that censor popular culture and those that sponsor it and use it as propaganda.

*Restriction: FTVMS 718*

**MEDIA 720 30 Points****The Digital SportScape**

Addresses how digital delivery systems, online journalism and social media have challenged traditional top-down control or gate-keeping of mediated sport. The course explores changing practices and relations between broadcasters, digital service providers, athletes and fans to interrogate the high level of agency fans now have for creating their own identities and online communities.

*Restriction: FTVMS 720*

**MEDIA 726 30 Points****Research Projects****MEDIA 729 30 Points****Film Evil**

Explores the theme of evil in the cinema. What films can teach about evil and why it is that conceptions of evil - its nature and source as well as distinctions between natural and moral evil - have formed so much of the subject matter of cinema. The course also considers the proposition that some films may themselves be evil.

*Restriction: FTVMS 729*

**MEDIA 741 30 Points****Time and the Moving Image**

Explores how moving images mediate our experience of time, from the actualités of early cinema to video games and digital special effects. Addresses the representation and articulation of time across documentary and narrative cinema, experimental film and video, television and new media, with reference to key concepts in philosophy and media theory.

*Restriction: FTVMS 741*

**MEDIA 742 15 Points****Directed Study**

*Restriction: FTVMS 742*

**MEDIA 743 30 Points****Chinese Film Genres**

Explores the evolution of major film genres of the Chinese-language cinemas (ie cinemas of mainland China, Hong Kong, Taiwan and the Chinese diaspora). Investigates the formal styles of such genres as melodrama, youth, avant-garde, and documentary as well as how the changing styles reflect some big issues of sociocultural significances.

*Restriction: FTVMS 743*

**MEDIA 744 30 Points****The Politics of Digital Media**

Digital media technologies are a major political battleground in the twenty-first century. This course examines a range of political controversies associated with the digital age, such as: piracy and copyright; surveillance, privacy and digital espionage; hacking, hacktivism and cybersecurity; internet



censorship, regulation and free speech; hate speech and harassment; the open web and digital enclosure; big data and algorithmic governance.

*Restriction: FTVMS 744*

#### **MEDIA 745 30 Points**

##### **Special Topic: Communication Excess and Avoidance**

Silences and absences make communication possible. Each medium, whether spoken or printed, projected or computed, has peculiar silences ranging from elegant to tragic, comic to painful, fleeting to eternal. Superabundant digital media raise acute questions about communicative excess and possible needs to disconnect. Such questions will be addressed alongside cultural and technological history of communication excess and absence.

#### **MEDIA 746 30 Points**

##### **Special Topic: Žižek Through Hitchcock**

Slavoj Žižek is known for elaborating psychoanalytic and Marxist theory through the use of film and popular culture. In this course we shall read Alfred Hitchcock's film and Žižek's idiosyncratic citation of them to develop a theory of Žižek's own work. To achieve this, each lesson looks at a film by Hitchcock and explores a key aspect of Žižek's ideas.

#### **MEDIA 781 30 Points**

##### **Research Project**

Directed research on an assigned topic. Following an introduction to the key issues in conducting such sustained research, students will develop their project through workshops, discussions and group supervisory sessions. This is a required course for all BA(Hons) students in Film, Television and Media Studies, or Media, Film and Television.

*Restriction: FTVMS 781*

#### **MEDIA 792 45 Points**

##### **MEDIA 792A 22.5 Points**

##### **MEDIA 792B 22.5 Points**

##### **Dissertation**

*Restriction: FTVMS 792*

To complete this course students must enrol in MEDIA 792 A and B, or MEDIA 792

#### **MEDIA 793 60 Points**

##### **MEDIA 793A 30 Points**

##### **MEDIA 793B 30 Points**

##### **Dissertation**

*Restriction: FTVMS 793*

To complete this course students must enrol in MEDIA 793 A and B, or MEDIA 793

#### **MEDIA 796A 60 Points**

##### **MEDIA 796B 60 Points**

##### **Thesis**

*Restriction: FTVMS 796*

To complete this course students must enrol in MEDIA 796 A and B

#### **MEDIA 797A 60 Points**

##### **MEDIA 797B 60 Points**

##### **Research Portfolio**

*Restriction: FTVMS 797*

To complete this course students must enrol in MEDIA 797 A and B

## **Museums and Cultural Heritage**

### **Postgraduate 700 Level Courses**

#### **MUSEUMS 700 15 Points**

##### **Exhibiting Cultures: International**

Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice, as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.

*Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704*

#### **MUSEUMS 701 15 Points**

##### **Indigenous People and Museums**

An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities.

*Restriction: ARTHIST 730, MUSEUMS 703*

#### **MUSEUMS 702 15 Points**

##### **Special Topic: Back of House at the Museum**

Provides a foundation in the best practices, critical issues, and the future of museology and introduces students to a variety of museum collection-based activities through experiential education at the Auckland War Memorial Museum/Tāmaki Paenga Hira.

#### **MUSEUMS 704 30 Points**

##### **MUSEUMS 704A 15 Points**

##### **MUSEUMS 704B 15 Points**

##### **Exhibiting Cultures**

Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.

*Restriction: ARTHIST 715, 721, 736, MUSEUMS 700, 701, 703, 705*

To complete this course students must enrol in MUSEUMS 704 A and B, or MUSEUMS 704

#### **MUSEUMS 705 15 Points**

##### **Exhibiting Cultures: Māori and Indigenous**

An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities.

*Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704*

#### **MUSEUMS 706 15 Points**

##### **Special Topic**

#### **MUSEUMS 750 15 Points**

##### **Museums Past and Present**

The rise of collecting and early museums in Europe and their development in the twentieth century, with an emphasis on art galleries.

*Restriction: ARTHIST 718*

#### **MUSEUMS 751 30 Points**

##### **Special Topic**

#### **MUSEUMS 760 15 Points**

##### **Directed Study**

A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.

<b>MUSEUMS 761</b>	<b>30 Points</b>
<b>MUSEUMS 761A</b>	<b>15 Points</b>
<b>MUSEUMS 761B</b>	<b>15 Points</b>
<b>Directed Study</b>	

A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.

To complete this course students must enrol in MUSEUMS 761 A and B, or MUSEUMS 761

<b>MUSEUMS 780</b>	<b>30 Points</b>
<b>MUSEUMS 780A</b>	<b>15 Points</b>
<b>MUSEUMS 780B</b>	<b>15 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in MUSEUMS 780 A and B, or MUSEUMS 780

<b>MUSEUMS 792</b>	<b>45 Points</b>
<b>MUSEUMS 792A</b>	<b>22.5 Points</b>
<b>MUSEUMS 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in MUSEUMS 792 A and B, or MUSEUMS 792

<b>MUSEUMS 796A</b>	<b>60 Points</b>
<b>MUSEUMS 796B</b>	<b>60 Points</b>
<b>Thesis</b>	

Prerequisite: A BA(Hons) in Museums and Cultural Heritage with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in MUSEUMS 796 A and B

<b>MUSEUMS 797A</b>	<b>60 Points</b>
<b>MUSEUMS 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	

To complete this course students must enrol in MUSEUMS 797 A and B

## Pacific Studies

### Stage I

<b>PACIFIC 100</b>	<b>15 Points</b>
<b>PACIFIC 100G</b>	<b>15 Points</b>

#### Introduction to Pacific Studies

An introduction to the discipline of Pacific Studies, using the twin perspectives of language and indigenous knowledges as a framework for the expression and understanding of Pacific cultures. Topics covered include language, cultural identity, indigenous knowledge, visual and performing arts, history and political economy.

<b>PACIFIC 105</b>	<b>15 Points</b>
<b>The Contemporary Pacific</b>	

Explores the ways in which Pacific peoples frame their contemporary world in the context of globalisation. It also examines factors which shape contemporary Pacific life and popular culture as well as some of the challenges emanating from how Pacific peoples construct and make sense of their own and others' historical, political, socio-cultural, economic and religious worlds.

<b>PACIFIC 110</b>	<b>15 Points</b>
<b>Pacific Music and Dance</b>	

Practical and theoretical introduction to performing cultures of the Pacific with emphasis on Polynesian cultures. Basic music and dance skills are taught in practical instruction. Consideration of commonalities and differences among Pacific cultures. Academic discussion of styles, instruments,

performer categories and the place of the performing arts in Pacific cultures.

### Stage II

<b>PACIFIC 200</b>	<b>15 Points</b>
<b>Pacific Studies</b>	

Builds students' core knowledge of the Pacific, introducing key debates and interdisciplinary methods in Pacific Studies. The course tackles critical concerns in the Pacific Islands' region, including those of its peoples, transnationalism and globalisation, government and economy, health, wellbeing and climate.

Prerequisite: PACIFIC 100 or 45 points in BGlobalSt courses

<b>PACIFIC 205</b>	<b>15 Points</b>
<b>Special Topic: Pacific Innovation and Sustainability</b>	

Examines innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also focused on future development, opportunity, mobility, and communal success.

Prerequisite: 15 points from PACIFIC 100, 105, 110, HISTORY 104 or 15 points at Stage I from Education, Global Environment and Sustainable Development, Global Politics and Human Rights, International Relations and Business, Sociology, Psychology, Transnational Cultures and Creative Practice  
Restriction: PACIFIC 305

<b>PACIFIC 206</b>	<b>15 Points</b>
<b>Pacific Youth: Contemporary Realities in the Pacific Region</b>	

Addresses contemporary critical issues for youth in the Pacific region with a particular emphasis on Aotearoa. Examines issues around health and wellbeing, identities (ethnic, spiritual, sexual), education, as well as other perspectives (artistic expressions, youth engagement, risk taking behaviours) and exploring the impacts these have upon Pacific young peoples, their families and their communities.

Prerequisite: 15 points from Pacific Studies or Education, or 45 points in BGlobalSt courses  
Restriction: PACIFIC 306

<b>PACIFIC 207</b>	<b>15 Points</b>
<b>Topics in Pacific Arts</b>	

A survey of traditional Pacific art forms focusing specifically on their histories, significance and socio-cultural functioning within contemporary Pacific diasporas. Art forms covered in this course include Pacific architecture, body adornment, tapa (barkcloth), tivaevae (quilt-making), tatau (tattoo) and weaponry. This course will look at these art forms as part of dynamic living cultures within an ever changing, ever global Pacific. Issues addressed in this course include gender, power, ritual and the impact of new technologies on notions of tradition.

Prerequisite: 30 points at Stage I in Pacific Studies or 45 points in BGlobalSt courses  
Restriction: PACIFIC 102, 308

<b>PACIFIC 208</b>	<b>15 Points</b>
<b>Special Topic</b>	

<b>PACIFIC 209</b>	<b>15 Points</b>
<b>Pacific Leadership: Navigators of Change</b>	

Pacific leadership has had profound effects on Pacific peoples, playing critical roles in how Pacific societies have responded to the forces of colonisation, Christianity and capitalism. The course will examine Pacific traditional leadership and contemporary leadership in areas such as

politics, academia, education, the arts, sports and health, analysing changes and developments.

*Prerequisite:* 15 points from PACIFIC 100, 105, 110, or 15 points at Stage I in Education, Anthropology, History, approval of Head of School or nominee

*Restriction:* PACIFIC 309

### **PACIFIC 210 15 Points**

#### **Pacific Music and Dance 2**

Instruction in the intermediate music and dance forms of specific Pacific nations. Practical focus on acquisition of fundamental music and dance skills, for example songs, commands, gestures, posture, costumes, discussion of styles, instruments, performer categories and the place of the performing arts in the identified Pacific cultures. Two-four music and dance items will normally be taught during the semester.

*Prerequisite:* PACIFIC 110 and 15 points from COOKIS 101, 102, 201, 301, SAMOAN 101, 201, 301, TONGAN 101, 201, 301, or PACIFIC 110 and 30 points in Transnational Cultures and Creative Practice

*Restriction:* COOKIS 210, SAMOAN 210, TONGAN 210

### **PACIFIC 211 15 Points**

#### **Polynesian Warriors: Sport and Pacific Cultures**

Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport.

*Prerequisite:* 15 points from PACIFIC 100, 105, 110, or 15 points at Stage I in Education, or 45 points in BGlobalSt courses, or approval of the Academic Head or nominee

*Restriction:* PACIFIC 311

### **PACIFIC 212 15 Points**

#### **Pacific Indigenous Literatures and Knowledges**

Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales, and proverbs and sayings.

*Prerequisite:* 15 points at Stage I in Pacific Studies, Māori Studies, English, Education, Anthropology, History, Sociology, or approval of the Academic Head or nominee

*Restriction:* PACIFIC 312

### **PACIFIC 213 15 Points**

#### **Pacific Wellbeing: Empowering Dimensions**

Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.

*Prerequisite:* 15 points from PACIFIC 100, 105, 110 or 15 points from Sociology, Psychology, Education, or 45 points in BGlobalSt courses, or approval of Academic Head or nominee

*Restriction:* PACIFIC 313

## **Stage III**

### **PACIFIC 300 15 Points**

#### **NZ-Born Pacific Identities**

Explores the complex issues of growing up as NZ-born persons of Pacific descent. Examines how their dual or multiple identities affect and interact with their behaviours, priorities, social relationships and their concept of self. The course will use a cross-cultural perspective, exploring

ethnic identities of other minorities. The concept of inter-generational ethnic identity will also be considered.

*Prerequisite:* 30 points at Stage II in Pacific Studies

*Restriction:* PACIFIC 104

### **PACIFIC 304 15 Points**

#### **Advanced Pacific Studies**

This is the 'capstone' course for the Pacific Studies major. It is particularly engaged with the theory and methods of Pacific Studies. Different modes of presenting Pacific Studies work, and their relevance for real world applications - from policy papers and briefings to NGO reports - are also explored. The central feature of the course is the large project to be completed by each student, which will combine knowledge taught in this course with original research.

*Prerequisite:* PACIFIC 200 and a minimum B- average at Stage II Pacific Studies

### **PACIFIC 305 15 Points**

#### **Special Topic: Pacific Innovation and Sustainability**

Examines innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also focused on future development, opportunity, mobility, and communal success.

*Prerequisite:* 30 points at Stage II in Education, Global Environment and Sustainable Development, Global Politics and Human Rights, International Relations and Business, Pacific Studies, Sociology, Psychology, Transnational Cultures and Creative Practice

*Restriction:* PACIFIC 205

### **PACIFIC 306 15 Points**

#### **Pacific Youth: Contemporary Realities in the Pacific Region**

Addresses contemporary critical issues for youth in the Pacific region with a particular emphasis on Aotearoa. Examines issues around health and wellbeing, identities (ethnic, spiritual, sexual), education, as well as other perspectives (artistic expressions, youth engagement, risk taking behaviours) and exploring the impacts these have upon Pacific young peoples, their families and their communities.

*Prerequisite:* 30 points at Stage II in Education, BGlobalSt courses, or Pacific Studies

*Restriction:* PACIFIC 206

### **PACIFIC 307 15 Points**

#### **Special Topic**

### **PACIFIC 308 15 Points**

#### **Special Topic: Topics in Pacific Arts**

A survey of traditional Pacific art forms focusing specifically on their histories, significance and socio-cultural functioning within contemporary Pacific diasporas. Art forms covered in this course include Pacific architecture, body adornment, tapa (barkcloth), tivaevae (quilt-making), tatau (tattoo) and weaponry. This course will look at these art forms as part of dynamic living cultures within an ever changing, ever global Pacific. Issues addressed in this course include gender, power, ritual and the impact of new technologies on notions of tradition.

*Prerequisite:* 30 points at Stage II in Pacific Studies or 30 points at Stage II in BGlobalSt courses

*Restriction:* PACIFIC 207

### **PACIFIC 309 15 Points**

#### **Pacific Leadership: Navigators of Change**

Pacific leadership has had profound effects on Pacific peoples, playing critical roles in how Pacific societies have



responded to the forces of colonisation, Christianity and capitalism. The course will examine Pacific traditional leadership and contemporary leadership in areas such as politics, academia, education, the arts, sports and health, analysing changes and developments.

*Prerequisite:* 30 points at Stage II in Pacific Studies, Education, Anthropology, History, or approval of Head of School or nominee  
*Restriction:* PACIFIC 209

#### **PACIFIC 310 15 Points**

##### **Koneseti**

Under supervision of instructors, students plan, rehearse, publicise and present a public song and dance performance. Repertoire selection, costuming, and rehearsal skills will be taught.

*Prerequisite:* PACIFIC 210 and 15 points from COOKIS 101, 201, 301, SAMOAN 101, 201, 301, TONGAN 101, 201, 301, or PACIFIC 210 and 30 points at Stage II in Transnational Cultures and Creative Practice

#### **PACIFIC 311 15 Points**

##### **Polynesian Warriors: Sport and Pacific Cultures**

Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport.

*Prerequisite:* 30 points at Stage II in Pacific Studies or Education or BGlobalSt courses, or approval of Academic Head or nominee  
*Restriction:* PACIFIC 211

#### **PACIFIC 312 15 Points**

##### **Pacific Indigenous Literatures and Knowledges**

Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales, and proverbs and sayings.

*Prerequisite:* Any 30 points at Stage II in Pacific Studies, Māori Studies, English, Education, Anthropology, History, Sociology, or approval of the Academic Head or nominee  
*Restriction:* PACIFIC 212

#### **PACIFIC 313 15 Points**

##### **Pacific Wellbeing: Empowering Dimensions**

Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.

*Prerequisite:* 30 points at Stage II in Pacific Studies, Sociology, Psychology, Education, or BGlobalSt courses, or approval of Academic Head or nominee  
*Restriction:* PACIFIC 213

### **Postgraduate 700 Level Courses**

#### **PACIFIC 700 30 Points**

##### **PACIFIC 700A 15 Points**

##### **PACIFIC 700B 15 Points**

##### **The Pacific: Interdisciplinary Studies**

An examination of the ways in which the Pacific has been and is studied in the humanities and social sciences; an analysis and evaluation of views and perspectives on the development of the region and its peoples.

*To complete this course students must enrol in PACIFIC 700 A and B, or PACIFIC 700*

#### **PACIFIC 701 30 Points**

##### **Pacific Language Studies**

Students will research topics such as the historical origins of

Pacific languages, their linguistic structure, orthographies, speech levels, sociolinguistic situation in Aotearoa including language shift, loss and maintenance, bilingualism and biliteracy, and the relationship between language, culture and identity.

#### **PACIFIC 702 15 Points**

##### **Pacific Research Methodologies**

Critical approaches to Pacific research development and evaluation of research design in Pacific Studies. Explores practical and interdisciplinary Pacific-focused methodologies, epistemologies, theories, ethical issues and models that may be applied in Pacific-centred research.

#### **PACIFIC 704 15 Points**

##### **The Pacific: Continuity and Change**

An examination of changing politics, economics, societies, histories, cultures and ideologies in the Pacific.

#### **PACIFIC 705 30 Points**

##### **PACIFIC 705A 15 Points**

##### **PACIFIC 705B 15 Points**

##### **Special Topic: Pacific History 1880-1980: Islanders, Empires and the World**

Examines the encounters between a variety of indigenous Pacific societies and European and American empires. Beginning in the period when imperial activity in the Pacific intensified, this course investigates key developments from the colonial period to decolonisation, focusing on the entanglement of Pacific Island histories with larger scale transnational developments such as imperialism, capitalism, world war, and decolonisation.

*To complete this course students must enrol in PACIFIC 705 A and B, or PACIFIC 705*

#### **PACIFIC 707 30 Points**

##### **Special Topic**

##### **PACIFIC 708 30 Points**

##### **PACIFIC 708A 15 Points**

##### **PACIFIC 708B 15 Points**

##### **Special Study**

An approved research topic.

*To complete this course students must enrol in PACIFIC 708 A and B, or PACIFIC 708*

#### **PACIFIC 709 15 Points**

##### **Special Topic: Pacific Research Practice**

Explores the theoretical and applied components of being a Pacific researcher and/or researching the Pacific or Pacific peoples. Provides students with knowledge and practical discussion on important components of the postgraduate research process. Provides skills and guidance to identify a suitable research topic, develop an appropriate research question, and design a methodologically appropriate research project.

#### **PACIFIC 710 15 Points**

##### **Special Study**

#### **PACIFIC 711 30 Points**

##### **Intervention, Prevention and Promotion of Pacific Wellbeing**

Appraises some critical issues negatively affecting Pacific wellbeing across the Pacific region. Examines both the research and systemic processes that seek to combat these adverse effects via strengths-based Pacific-focused interventions and prevention strategies, as well as other approaches that promote positive aspects of Pacific wellbeing.

**PACIFIC 712 30 Points****Pacific Indigenous Thought**

Explores the relevance and use of Pacific indigenous concepts such as vanua, tapu, and mana across a range of disciplinary contexts. Focuses on Samoan, Fijian and Tongan concepts.

**PACIFIC 781 30 Points****PACIFIC 781A 15 Points****PACIFIC 781B 15 Points****Topics in Pacific Research**

Explores theoretical/methodological issues and debates in Pacific research. Provides students with the knowledge and skills to identify a suitable research topic and develop an appropriate research question. Students will prepare and undertake a small research project, and analyse and report on the research process/findings.

*Restriction: PACIFIC 702*

*To complete this course students must enrol in PACIFIC 781 A and B, or PACIFIC 781*

**PACIFIC 785 30 Points****PACIFIC 785A 15 Points****PACIFIC 785B 15 Points****Dissertation**

*To complete this course students must enrol in PACIFIC 785 A and B, or PACIFIC 785*

**PACIFIC 792 45 Points****PACIFIC 792A 22.5 Points****PACIFIC 792B 22.5 Points****Dissertation**

*To complete this course students must enrol in PACIFIC 792 A and B, or PACIFIC 792*

**PACIFIC 796A 60 Points****PACIFIC 796B 60 Points****Thesis**

*Prerequisite: A BA(Hons) in Pacific Studies with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in PACIFIC 796 A and B*

**PACIFIC 797A 60 Points****PACIFIC 797B 60 Points****Research Portfolio**

*To complete this course students must enrol in PACIFIC 797 A and B*

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**Philosophy**

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**Stage I****PHIL 100****15 Points****Mind, Knowledge, and Reality**

Metaphysics deals with fundamental problems about the nature of the world and human beings, for example, questions about the existence of God, the nature of time, the relationship between mind and body and the nature of identity and the self. The theory of knowledge studies the sources, limits and justification of human knowledge and understanding as distinct from opinion or belief.

**PHIL 101****15 Points****Introduction to Logic**

Logic is the study of argument. This course aims to provide an understanding of central logical notions, such as consistency and inconsistency, logical truth, and, most importantly, what it means for an argument to be valid

or invalid, sound or unsound. The course examines two main logical systems, propositional and predicate logic, and shows how these formal systems are used to analyse and evaluate arguments.

**PHIL 102****15 Points****Introduction to Ethics**

The philosophical study of ethics provides theoretical frameworks for thinking about questions such as 'What makes an action right or wrong?', and 'What kind of person should I try to be?' Several theories will be explored, evaluated, and applied to practical moral issues such as abortion, our treatment of other animals, tolerance regarding cultural differences, and obligations to future generations.

**PHIL 103****15 Points****Freedom, Rights and Justice**

Considers various questions concerning the relation between individuals and political communities such as: What principles of justice should communities adopt? What are rights? What limits can legitimately be placed on individual liberty? What is the source and nature of citizens' obligations to obey the law? What makes a decision procedure democratic and why does it matter? These questions are considered in relation to the New Zealand context.

**PHIL 105****15 Points****PHIL 105G****15 Points****Critical Thinking**

Dialogue, argument and discussion are analysed. Distinctions are drawn between persuasive, logically good and materially good arguments. The focus is on well reasoned persuasive dialogue, and mistakes in persuasive reasoning. Topics include the point of an argument, strength of arguments, fallacious reasoning, relevance of reasons, and burden of proof.

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**Stage II****PHIL 200****15 Points****Philosophy of Mind**

There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.

*Prerequisite: 30 points in Philosophy or 60 points*

*Restriction: PHIL 320*

**PHIL 204****15 Points****Greek Philosophy**

An introduction to some of the important figures in ancient philosophy and the issues with which they were concerned. The work of the Presocratics, Plato, and Aristotle will be explored, with a detailed discussion of the philosophical system of either Plato or Aristotle and its importance in the history of philosophy.

*Prerequisite: 30 points in Philosophy, or EUROPEAN 100 and 15 points in Philosophy*

**PHIL 205****15 Points****Community, Society and Rights**

Addresses a variety of topics in political philosophy such as: the political theories of Locke and Hobbes; the nature of rights and rights-holders; sovereignty; strategies for

securing stable and just societies between people with significantly different moral, political and cultural views; and the relationship between individuals and communities. Topics will be related to contemporary political issues in New Zealand and, in particular, to the Treaty of Waitangi.  
*Prerequisite:* 30 points in *Global Politics and Human Rights, Philosophy or Political Studies or Politics and International Relations*

**PHIL 207 15 Points**

**Philosophy of Religion**

A study of the relationship between reason and faith; is belief in the Judaeo-Christian God reasonable? Topics include: the problem of evil, the meaningfulness of religious language, alternative concepts of God, Hume on miracles, and Kierkegaard and William James on faith and reason.  
*Prerequisite:* 30 points in *Philosophy*  
*Restriction:* PHIL 327

**PHIL 209 15 Points**

**19th-Century European Philosophy**

Examines key figures in nineteenth-century European philosophy, including Arthur Schopenhauer, Friedrich Nietzsche, Søren Kierkegaard, and Karl Marx. Considers alternative reactions to the human condition, either by minimising suffering and seeking tranquillity, by embracing the pain that life contains and continuing to struggle for greatness, by aiming to experience one's true individuality, or by working to establish a non-exploitative social community.

*Prerequisite:* 30 points in *Philosophy* or *EUROPEAN 100* and 15 points in *Philosophy*  
*Restriction:* PHIL 329

**PHIL 210 15 Points**

**Applied Ethics**

Philosophical analysis and discussion of contemporary moral issues, such as abortion, euthanasia, reverse discrimination, sex work, punishment and the ethics of charity.

*Prerequisite:* PHIL 102, or 30 points in *Philosophy*, or 30 points at Stage I in *Social Science for Public Health*  
*Restriction:* PHIL 313

**PHIL 212 15 Points**

**Philosophy of the Arts**

Considers a range of issues debated by contemporary philosophers concerning the origins, function, definition, ontology, presentation, interpretation, appreciation, expressiveness, representational character, and value of art. Related and applied topics, such as the status of colourised movies, the status of artistic fakes, and the paradox of our enjoying tragedies are also discussed.

*Prerequisite:* 30 points in *Philosophy* or 90 points  
*Restriction:* PHIL 332

**PHIL 216 15 Points**

**Modal Logic**

An introduction to modal logic, which is a variation of the system of predicate logic studied in PHIL 101. Modal logic is well-suited for studying philosophically important concepts such as necessity, time, knowledge, vagueness, action and obligation. It is also used in computer science for studying the behaviour of programs and is recommended as preparation for studying logic at Stage III.

*Prerequisite:* PHIL 101

**PHIL 217 15 Points**

**Philosophy of Law**

Themes in contemporary Western philosophy of law, relating to debates between liberal and non-liberal conceptions of

law, including questions about the nature of legal rules, legal reasons and the relationship between law and morality. Major positions in legal theory will be covered, from legal positivism to critical legal studies.

*Prerequisite:* 30 points in *Philosophy* or 90 points

*Restriction:* PHIL 337

**PHIL 218 15 Points**

**Problems in Epistemology**

Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.

*Prerequisite:* 30 points in *Philosophy*

*Restriction:* PHIL 338

**PHIL 222 15 Points**

**Intermediate Logic**

Natural deduction for propositional and predicate logic; introductory metalogic and related topics in formal logic.

*Prerequisite:* PHIL 101

*Restriction:* PHIL 201

**PHIL 225 15 Points**

**Power, Critique and Emancipation**

An examination of support for political struggles for freedom, justice and recognition through the philosophical critique of modern society. Topics include science and technology, bureaucratisation, social control, social alienation, mass communication, the commodification of culture, and the idea of critique. Theorists may include Horkheimer, Adorno, Marcuse, Benjamin, Arendt, Habermas and Honneth.

*Prerequisite:* 15 points in *Philosophy*, and 30 points passed

*Restriction:* PHIL 345

**PHIL 226 15 Points**

**Special Topic**

**PHIL 228 15 Points**

**Special Topic**

**PHIL 250 15 Points**

**Philosophy and the Environment**

Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic responsibilities regarding climate change and other environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world.

*Prerequisite:* 30 points in *Philosophy* or 60 points

*Restriction:* PHIL 351

**PHIL 260 15 Points**

**Philosophy of Science**

What makes science a distinctive way of discovering knowledge about our world whether natural, biological or social? Ever since science started in Ancient Greece, a number of different theories about the worldview, methods and rationality of science have been proposed that distinguish it from religion, pseudo-science and myth. The course examines some of these accounts of the nature of science.

*Prerequisite:* 30 points in *Philosophy* or 60 points

*Restriction:* PHIL 360

**PHIL 261 15 Points**

**Metaphysical Structures of the World**

Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly

investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time, space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.

*Prerequisite:* 30 points in Philosophy or 60 points

*Restriction:* PHIL 361

#### **PHIL 263 15 Points**

##### **Philosophy of Biology**

Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus creationism, and the origin and nature of life.

*Prerequisite:* 30 points in Philosophy or 60 points

*Restriction:* PHIL 363

#### **PHIL 268 15 Points**

##### **Ethical Theory**

Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandingness of morality; the role of intuitions in moral theory; and the status and justification of moral theories.

*Prerequisite:* 30 points at Stage I in Philosophy or any 60 points passed from the BA or 30 points in Global Politics and Human Rights

*Restriction:* PHIL 368

#### **Stage III**

#### **PHIL 301 15 Points**

##### **Philosophy for Children**

Provides a thorough practical grounding in facilitation of philosophical communities of inquiry, and in the construction of materials to stimulate philosophical inquiry. Opportunities for classroom practice in co-operating primary schools will be provided to participants who are not classroom-based.

*Prerequisite:* 60 points in Philosophy

*Restriction:* PHIL 701

#### **PHIL 302 15 Points**

##### **Medieval Philosophy**

A detailed introduction to either the work of a leading medieval philosopher, for example Augustine, Abaelard, Scotus or Ockham, or to one or more of the topics which were of interest to medieval philosophers. The course aims to show how understanding medieval philosophy is essential for the history of Christian thought and philosophy up to modern times.

*Prerequisite:* 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy

#### **PHIL 306 15 Points**

##### **Language, Truth and Meaning**

Examines the relationship between language, thought, and reality. Topics include the nature of existence and nonexistence; the linguistic turn in analytic philosophy; theories of reference, meaning, and truth; the relation between meaning, necessity, and the a priori; scepticism about meaning and reference. (PHIL 101 offers useful background, but the course is intended to be accessible to students without a formal background in logic.)

*Prerequisite:* 30 points at Stage II in Philosophy

#### **PHIL 307 15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage II in Philosophy

#### **PHIL 308 15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage II in Philosophy

#### **PHIL 310 15 Points**

##### **Political Philosophy 3**

Advanced topics in Political Philosophy.

*Prerequisite:* 30 points at Stage II in Global Politics and Human Rights, Philosophy or Political Studies or Politics and International Relations

#### **PHIL 313 15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage II in Philosophy, or 30 points at Stage II in Social Science for Public Health

*Restriction:* PHIL 210

#### **PHIL 315 15 Points**

##### **Topics in Applied Logic**

A selection of topics in applied logic such as: modal logic (the logic of necessity and possibility), temporal logic (the logic of time), dynamic logic (the logic of change), and epistemic logic (the logic of knowledge and belief, including the logic of belief revision).

*Prerequisite:* 15 points from PHIL 222, 216 or 266

#### **PHIL 320 15 Points**

##### **Philosophy of Mind**

There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.

*Prerequisite:* 30 points at Stage II in Philosophy or 30 points from HISTORY 240, PHIL 260, SCIGEN 201

*Restriction:* PHIL 200

#### **PHIL 323 15 Points**

##### **Philosophy of Logic**

An introduction to philosophical logic, covering at least three of the following topics: use and mention, language and logic, argumentation theory, propositions and sentences, conditionals, disjunctions, and existence and quantification.

*Prerequisite:* PHIL 222

*Restriction:* PHIL 223

#### **PHIL 327 15 Points**

##### **Philosophy of Religion**

A study of the relationship between reason and faith; is belief in the Judaeo-Christian God reasonable? Topics include: the problem of evil, the meaningfulness of religious language, alternative concepts of God, Hume on miracles and Kierkegaard and William James on faith and reason.

*Prerequisite:* 30 points at Stage II in Philosophy

*Restriction:* PHIL 207

#### **PHIL 332 15 Points**

##### **Philosophy of the Arts**

Considers a range of issues debated by contemporary philosophers concerning the origins, function, definition, ontology, presentation, interpretation, appreciation, expressiveness, representational character, and value of art. Related and applied topics, such as the status of colourised

movies, the status of artistic fakes, and the paradox of our enjoying tragedies are also discussed.

*Prerequisite:* 30 points at Stage II in *Philosophy or Transnational Cultures and Creative Practice*

*Restriction:* PHIL 212

### PHIL 337 15 Points

#### Philosophy of Law

Themes in contemporary Western philosophy of law, relating to debates between liberal and non-liberal conceptions of law, including questions about the nature of legal rules, legal reasons and the relationship between law and morality. Major positions in legal theory will be covered, from legal positivism to critical legal studies.

*Prerequisite:* 30 points at Stage II in *Philosophy*, or 15 points at Stage II in *Philosophy and CRIM 201 or 202*

*Restriction:* PHIL 217

### PHIL 338 15 Points

#### Problems in Epistemology

Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.

*Prerequisite:* 30 points at Stage II in *Philosophy*

*Restriction:* PHIL 218

### PHIL 340 15 Points

#### Kant and Hegel

An examination of the development of German idealism from Kant to Hegel, focusing on Kant's *Critique of Pure Reason* (1781-1787) and Hegel's *Phenomenology of Spirit* (1807).

*Prerequisite:* 30 points at Stage II in *Philosophy*, or *EUROPEAN 100* and 15 points at Stage II in *Philosophy*

*Restriction:* PHIL 220

### PHIL 341 15 Points

#### 20th-Century European Philosophy

Examines intellectual movements in twentieth-century European philosophy, including phenomenology, hermeneutics, existentialism, and poststructuralism. Discusses key figures in these movements such as Edmund Husserl, Martin Heidegger, Jean-Paul Sartre, Simone de Beauvoir, Maurice Merleau-Ponty, Hannah Arendt, Michel Foucault, and Jürgen Habermas.

*Prerequisite:* 30 points at Stage II in *Philosophy*, or *EUROPEAN 100* and 15 points at Stage II in *Philosophy*

*Restriction:* PHIL 221

### PHIL 345 15 Points

#### Power, Critique and Emancipation

An examination of support for political struggles for freedom, justice and recognition through the philosophical critique of modern society. Topics include science and technology, bureaucratisation, social control, social alienation, mass communication, the commodification of culture, and the idea of critique. Theorists may include Horkheimer, Adorno, Marcuse, Benjamin, Arendt, Habermas and Honneth.

*Prerequisite:* 30 points at Stage II in *Philosophy*

*Restriction:* PHIL 225

### PHIL 348 15 Points

#### Special Topic

### PHIL 351 15 Points

#### Philosophy and the Environment

Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic

responsibilities regarding climate change and other environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world?

*Prerequisite:* 30 points at Stage II in *Global Environment and Sustainable Development or Philosophy*

*Restriction:* PHIL 250

### PHIL 360 15 Points

#### Philosophy of Science

What makes science a distinctive way of discovering knowledge about our world whether natural, biological or social? Ever since science started in Ancient Greece, a number of different theories about the worldview, methods and rationality of science have been proposed that distinguish it from religion, pseudo-science and myth. The course examines some of these accounts of the nature of science.

*Prerequisite:* 30 points at Stage II in *Philosophy*, or *HISTORY 240* and *SCIGEN 201*

*Restriction:* PHIL 260

### PHIL 361 15 Points

#### Metaphysical Structures of the World

Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time, space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.

*Prerequisite:* 30 points at Stage II in *Philosophy*, or 30 points from *HISTORY 240*, *PHIL 260*, *SCIGEN 201*

*Restriction:* PHIL 261

### PHIL 363 15 Points

#### Philosophy of Biology

Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus creationism, and the origin and nature of life.

*Prerequisite:* 30 points at Stage II in *Philosophy*, or 30 points from *HISTORY 240*, *PHIL 260*, *SCIGEN 201*

*Restriction:* PHIL 263

### PHIL 368 15 Points

#### Ethical Theory

Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandingness of morality; the role of intuitions in moral theory; and the status and justification of moral theories.

*Prerequisite:* 30 points at Stage II in *Philosophy* or 15 points from *PHIL 205*, *210*, *250*, or *POLITICS 209* or 30 points at Stage II in *Global Politics and Human Rights*

*Restriction:* PHIL 268

## Postgraduate 700 Level Courses

### PHIL 701 30 Points

#### Philosophy for Children – Theory and Practice

Provides a thorough practical grounding in facilitation of philosophical communities of inquiry, and in the construction of materials to stimulate philosophical inquiry. The educational theory and international research on cognitive and social outcomes of Philosophy for Children are explored. A selection of topics in philosophy will be studied



at a level appropriate for advanced Education students encountering philosophy for the first time.

*Prerequisite: Diploma in Teaching (Primary or Secondary), or equivalent*

*Restriction: PHIL 301*

**PHIL 720** 30 Points

**PHIL 720A** 15 Points

**PHIL 720B** 15 Points

### Special Studies

Directed study on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in PHIL 720 A and B, or PHIL 720*

**PHIL 721** 30 Points

### Special Topic

**PHIL 722** 30 Points

### Special Topic

**PHIL 723** 30 Points

### Special Topic

**PHIL 724** 30 Points

### Special Topic

**PHIL 725** 30 Points

### Special Topic

**PHIL 726** 15 Points

### Ethics 1

Discussion of selected topics in Ethics.

**PHIL 727** 15 Points

### Ethics 2

Discussion of selected topics in Ethics.

**PHIL 728** 15 Points

### Political Philosophy 1

Discussion of selected topics in political philosophy.

**PHIL 729** 15 Points

### Political Philosophy 2

Discussion of selected topics in political philosophy.

**PHIL 730** 15 Points

### Philosophy of Law

Discussion of selected topics in philosophy of law.

**PHIL 731** 15 Points

### Philosophy of the Arts 1

Discussion of selected topics in philosophy of the arts.

**PHIL 732** 15 Points

### Philosophy of the Arts 2

Discussion of selected topics in philosophy of the arts.

**PHIL 736** 15 Points

### Logic 1

Discussion of selected topics in logic.

**PHIL 737** 15 Points

### Logic 2

Discussion of selected topics in logic.

**PHIL 738** 15 Points

### Philosophical Logic

Discussion of selected topics in philosophical logic.

**PHIL 739** 15 Points

### Philosophy of Language

Discussion of selected topics in philosophy of language.

**PHIL 740** 15 Points

### Metaphysics 1

Discussion of selected topics in metaphysics.

**PHIL 741** 15 Points

### Metaphysics 2

Discussion of selected topics in metaphysics.

**PHIL 742** 15 Points

### Philosophy of Religion 1

Discussion of selected topics in philosophy of religion.

**PHIL 743** 15 Points

### Philosophy of Religion 2

Discussion of selected topics in philosophy of religion.

**PHIL 745** 15 Points

### Philosophy of Mind 1

Discussion of selected topics in philosophy of mind.

**PHIL 746** 15 Points

### Philosophy of Mind 2

Discussion of selected topics in philosophy of mind.

**PHIL 747** 15 Points

### Epistemology 1

Discussion of selected topics in epistemology.

**PHIL 748** 15 Points

### Epistemology 2

Discussion of selected topics in epistemology.

**PHIL 749** 15 Points

### Philosophy of Science 1

Discussion of selected topics in philosophy of science.

**PHIL 750** 15 Points

### Philosophy of Science 2

Discussion of selected topics in philosophy of science.

**PHIL 752** 15 Points

### Ancient/Medieval Philosophy 1

Discussion of selected topics in ancient and medieval philosophy.

**PHIL 753** 15 Points

### Ancient/Medieval Philosophy 2

Discussion of selected topics in ancient and medieval philosophy.

**PHIL 754** 15 Points

### History of Philosophy 1

Discussion of selected topics in the history of philosophy.

**PHIL 755** 15 Points

### History of Philosophy 2

Discussion of selected topics in the history of philosophy.

**PHIL 756** 15 Points

### History of Philosophy 3

Discussion of selected topics in the history of philosophy.

**PHIL 757** 15 Points

### European Continental Philosophy 1

Discussion of selected topics in European continental philosophy.

**PHIL 758** 15 Points

### European Continental Philosophy 2

Discussion of selected topics in European continental philosophy.

**PHIL 759** 15 Points

### European Continental Philosophy 3

Discussion of selected topics in European continental philosophy.

<b>PHIL 762</b> <b>God and Morality</b> An exploration of the relationship between God and morality. Topics may include: the role of moral claims in arguments for or against the existence of God; the impact of morality on disputes about the nature of God, and the influence of theism on the content of morality.	<b>15 Points</b>
<b>PHIL 763</b> <b>Special Topic: Freedom: Its Nature, Value and Future</b> Combines issues in metaphysics, meta-ethics, moral philosophy, philosophy of religion, and political philosophy. The unifying theme is the role of freedom in our moral lives.	<b>15 Points</b>
<b>PHIL 764</b> <b>Applied Ethics</b> Discussion of selected topics in applied ethics.	<b>15 Points</b>
<b>PHIL 765</b> <b>Special Topic</b>	<b>15 Points</b>
<b>PHIL 766</b> <b>Special Topic: Ethics for Possible Futures</b> Discusses the impact on moral and political philosophy of two credible futures: a broken world damaged by climate change or other disaster; and a digital future inhabited by super-intelligent machines. How should we think about these futures? Should we welcome or fear them?	<b>15 Points</b>
<b>PHIL 767</b> <b>Global Justice</b> Examination of issues related to global justice, eg, What, if anything, are people owed as a matter of justice in the global context? Is global equality of opportunity an important ideal? Which restrictions on immigration, if any, are justified? Are protectionist policies in trade justified? How can we better assist those in poor countries who are trying to help themselves? <i>Restriction: PHIL 310</i>	<b>15 Points</b>
<b>PHIL 768</b> <b>Special Studies</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 769</b> <b>Special Studies</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 770</b> <b>Special Studies: Honours</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 771</b> <b>Special Studies: Honours</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 772</b> <b>Special Studies: Honours</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 773</b> <b>Special Studies: Honours</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>

<b>PHIL 774</b> <b>Special Studies: Master's</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 775</b> <b>Special Studies: Master's</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 776</b> <b>Special Studies: Master's</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 777</b> <b>Special Studies: Master's</b> Directed study on a topic or topics approved by the Academic Head or nominee.	<b>15 Points</b>
<b>PHIL 782</b>	<b>30 Points</b>
<b>PHIL 782A</b>	<b>15 Points</b>
<b>PHIL 782B</b> <b>Dissertation</b> <i>To complete this course students must enrol in PHIL 782 A and B, or PHIL 782</i>	<b>15 Points</b>
<b>PHIL 792</b>	<b>45 Points</b>
<b>PHIL 792A</b>	<b>22.5 Points</b>
<b>PHIL 792B</b> <b>Dissertation</b> <i>To complete this course students must enrol in PHIL 792 A and B, or PHIL 792</i>	<b>22.5 Points</b>
<b>PHIL 796A</b>	<b>60 Points</b>
<b>PHIL 796B</b> <b>Thesis</b> <i>Prerequisite: A BA(Hons) in Philosophy with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in PHIL 796 A and B</i>	<b>60 Points</b>
<b>PHIL 797A</b>	<b>60 Points</b>
<b>PHIL 797B</b> <b>Research Portfolio</b> <i>To complete this course students must enrol in PHIL 797 A and B</i>	<b>60 Points</b>

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## Politics and International Relations

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### Stage I

<b>POLITICS 106</b> <b>Global Politics</b> An introduction to the study of international relations. The focus is on how international organisations, states and non-state actors raise and address global challenges such as security and human insecurity, humanitarian intervention, global trade and finance, development and poverty, environmental degradation, warfare, and respect for human rights. The course is informed by and introduces a range of international relations theories.	<b>15 Points</b>
<b>POLITICS 107</b>	<b>15 Points</b>
<b>POLITICS 107G</b> <b>New Zealand Politics</b> An introduction to understanding who governs New Zealand and in whose interests. Topics include national identity, institutions of government, leadership, voting and elections, the place of Māori within the political system, parties and political participation. The course draws on current research in NZ politics and provides knowledge that can be applied	<b>15 Points</b>



to a variety of careers, including law, business and public service.

### **POLITICS 109** 15 Points

#### **Foundations of Western Politics and Law**

An examination, via the works of selected major European thinkers from Ancient Greece to nineteenth-century Britain, of ideas central to the western tradition of political thought: justice, law, liberty, power, rights, citizenship, the rights of women, and the right to resist governments. Thinkers studied include Plato, Machiavelli, Hobbes, Locke, Rousseau, Wollstonecraft, Mill and Marx.

#### **Stage II**

### **POLITICS 201** 15 Points

#### **Globalisation and International Organisations**

Examines the relationship between globalisation and international relations. Investigates recent developments of globalisation in view of the rise and fall of great powers, placing globalisation against the backdrop of the school of liberalism in international relations theory, and studies the role played by international organisations.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations or POLITICS 106 and 30 points in either Global Politics and Human Rights or International Relations and Business

*Restriction:* POLITICS 348

### **POLITICS 203** 15 Points

#### **Special Topic**

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations

### **POLITICS 209** 15 Points

#### **Modern Political Thought**

Examines political theory in the twentieth and twenty-first centuries. Explores interactions between political theory and influential macro-political developments in democratisation and justice, the environment, gender and culture, war and humanitarian intervention, post-colonialism and economic globalisation.

*Prerequisite:* 15 points at Stage I in Political Studies or Politics and International Relations and 30 points in the BA

### **POLITICS 210** 15 Points

#### **Special Topic**

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations

### **POLITICS 211** 15 Points

#### **Politics of China**

An introduction to China's domestic politics, emphasising changes since 1978. The course explores topics such as political succession; the cadre system and political decision-making at the central, provincial, and local levels; economic development; popular religion and the state; NGOs and the non-state sector; nationalism and ethnic diversity; the role and relevance of ideological legacies; and institutional innovation and authoritarian survival.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or POLITICS 106 and ASIAN 100, or CHINESE 130 and ASIAN 100

### **POLITICS 214** 15 Points

#### **Democracy in Theory and Practice**

Examines the theory and practice of democratic politics. Specific questions include how democracies try to reconcile freedom and equality, and the relations between democratic nationalism and citizenship. Practical topics include judicial review and the rule of law, referendums and the 'tyranny

of the majority', and issues in political representation, including Māori representation.

*Prerequisite:* 15 points at Stage I in Political Studies or Politics and International Relations and 30 points in the BA, or 45 points in the BGlobalSt

*Restriction:* POLITICS 314

### **POLITICS 216** 15 Points

#### **Special Topic**

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations

### **POLITICS 218** 15 Points

#### **American Politics and Public Policy**

An overview of structures and processes in American politics and policy. Topics include American political development, elements of civil society, the machinery of government, and contemporary politics and policy.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or POLITICS 106 and 30 points in Global Politics and Human Rights

*Restriction:* POLITICS 319

### **POLITICS 222** 15 Points

#### **Public Policy: Actors, Processes and Politics**

Government policy choices determine the taxes we pay, the resources we consume and the wars we fight. This course provides an introduction to policy studies together with a conceptual tool-kit for understanding and evaluating public policies. It poses questions about the relevance of different actors and instruments in a series of important substantive policy areas: health and food, the environment, foreign relations, (un)employment, crime and the economy.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations or Māori Studies or MĀORI 130, or 30 points at Stage I in Social Science for Public Health

### **POLITICS 229** 15 Points

#### **Mana Māori Motuhake / Māori Politics and Public Policy**

An introduction to Māori politics. Topics include the Treaty of Waitangi, the politicisation of identity, sovereignty and self-determination, representation, globalisation and the Māori economy, Māori development and Māori media. Some contemporary and comparative indigenous policy issues will be discussed.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations or Māori Studies, or any 60 points

### **POLITICS 232** 15 Points

#### **New Zealand Parties, Leaders and Elections**

An examination of New Zealand's political parties and the changing party system. Topics will include: the emergence of multi-party politics, candidate selection methods, parties and the media, the controversy over party finance and campaign funding, the so-called 'Americanization' of modern electoral campaigns, and changing patterns of electoral participation and support.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations

*Restriction:* POLITICS 352

### **POLITICS 233** 15 Points

#### **Politics, Media and Public Sphere**

Critics voice disquiet about the future of journalism and political deliberation, and the lack of a unified public space where citizens can engage seriously with matters of collective concern. The course surveys the changing public sphere over time, from its early-modern emergence to the challenges of tabloid news and online fragmentation in contemporary media culture.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or 30 points from COMMS

100, FTVMS 100, 101, MEDIA 101, or 30 points at Stage I in Communication

**POLITICS 236** **15 Points**  
**Special Topic**

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101

**POLITICS 254** **15 Points**  
**China and the World**

A comprehensive investigation of China's engagement with the world. Focuses on China's relations with its neighbouring countries and other parts of the world. Examines China's involvement in international institutions such as the United Nations, the world trade system, the environment and human rights.

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or Asian Studies or History, or CHINESE 130 and ASIAN 100, or POLITICS 106 and 30 points in Global Politics and Human Rights  
*Restriction:* POLITICS 354

**POLITICS 256** **15 Points**  
**Special Topic**

*Prerequisite:* 30 points at Stage I in Political Studies or Politics and International Relations, or POLITICS 106 and 30 points in International Relations and Business

**Stage III**

**POLITICS 300** **15 Points**  
**Great Power Relations**

Examines international diplomatic, economic, and security interactions of the governments of the United States, Europe, Russia, and China and their implications for the Middle East, South Asia, Southeast Asia, Latin America and Oceania, and for the United Nations and other international organisations.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights  
*Restriction:* POLITICS 751

**POLITICS 301** **15 Points**  
**Toleration and Censorship**

An exploration of the ideas and practical dilemmas, past and present, of toleration and intolerance, and the relationship between freedom of expression and attempts to censor and control the public communication of political, religious and moral thought.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or 15 points at Stage II in Political Studies or Politics and International Relations and 15 points at Stage II in History or Philosophy  
*Restriction:* POLITICS 238

**POLITICS 303** **15 Points**  
**War and Political Violence**

An advanced introduction to violence and war, paying particular attention to why conflicts begin, how they escalate and what can be done to build a sustainable peace. Students explore the main theories of political violence, as well as key themes such as post-conflict reconstruction, sexual violence, reconciliation, humanitarian intervention and terrorism.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

**POLITICS 313** **15 Points**

**Governing Planet Earth**

Environmental problems play an increasingly important role in contemporary politics. This course examines the role of ideologies and institutions in shaping environmental governance challenges from climate change and land-use conflicts to air and water pollution. Drawing from examples in New Zealand and around the globe, topics include limits to growth, sustainable development, ecological modernisation, ecolocalism and environmental justice.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Environment and Sustainable Development  
*Restriction:* POLITICS 205

**POLITICS 314** **15 Points**

**Democracy in Theory and Practice**

Examines the theory and practice of democratic politics. Specific questions include how democracies try to reconcile freedom and equality, and the relations between democratic nationalism and citizenship. Practical topics include judicial review and the rule of law, referendums and the 'tyranny of the majority', and issues in political representation, including Māori representation.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or 15 points at Stage II in Political Studies or Politics and International Relations and 15 points at Stage II in Economics or History or Philosophy or Māori Studies or Sociology, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights  
*Restriction:* POLITICS 214

**POLITICS 315** **15 Points**

**The Practice of Politics**

Explores the skills and knowledge needed for students to practice politics effectively, considering the range of jobs available in the political arena, the professional skills needed to succeed in political positions, lessons that can be learnt from political science literature about how to practice politics both effectively and ethically, and individual development of employability attributes.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations  
*Restriction:* POLITICS 206

**POLITICS 316** **15 Points**

**Capitalism and its Critics**

An account of the main variants of capitalism, criticisms of capitalism, and some alternatives. Topics include: markets in theory and practice; the value of efficiency and capitalism's growth imperative; consumer sovereignty; alienation; unemployment; meaningful work; planned economies and market socialism; incentives and the profit motive; democracy at work; labour market regulation; inequality and poverty.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or 15 points at Stage II in Political Studies or Politics and International Relations and 15 points at Stage II in Philosophy, or POLITICS 106 and 30 points at Stage II in International Relations and Business

**POLITICS 320** **15 Points**

**Social Justice**

Examines contemporary theories of justice focusing on the relationships between justice, equality and liberty. Students explore a range of topics that may include the distribution of resources both globally and domestically, and the rights of cultural minorities, gender groups, animals and future generations.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics

and International Relations or Philosophy, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

### **POLITICS 324** 15 Points

#### **Thinking Revolution: Early-Modern Politics**

Advances understanding of key ideas and thinkers in the development of western political thought from c.1640-1800. Ideas include: natural law, liberty and rights; republicanism; social contract; law of nations; toleration and Enlightenment; political economy and property; political legitimacy and representation; revolution. Thinkers include Hobbes, Spinoza, Locke, Hume, Rousseau, Smith and Burke. *Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or 15 points at Stage II in Political Studies or Politics and International Relations and 15 points at Stage II in History or Philosophy or European Studies  
*Restriction:* POLITICS 219

### **POLITICS 345** 15 Points

#### **Political Marketing**

Studies how and why political organisations such as political parties use business techniques and concepts. *Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations

### **POLITICS 346** 15 Points

#### **Special Topic: Terrorism**

Terrorism continues to be a major issue of concern in the contemporary world. In this course, students will learn the definition, history, causes and dynamics of terrorism. We will examine why terrorist organisations emerge, what their goals are, and what causes their demise; why individual terrorists are radicalised; and how governments can counter violent extremism.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

### **POLITICS 347** 15 Points

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations

### **POLITICS 352** 15 Points

#### **New Zealand Parties, Leaders and Elections**

An examination of New Zealand's political parties and the changing party system. Topics will include: the emergence of multi-party politics, candidate selection methods, parties and the media, the controversy over party finance and campaign funding, the so-called 'Americanization' of modern electoral campaigns, and changing patterns of electoral participation and support.

*Prerequisite:* 30 points at Stage II in Political Studies or Politics and International Relations

*Restriction:* POLITICS 232

### **POLITICS 358** 15 Points

#### **Special Topic**

### **Postgraduate 700 Level Courses**

### **POLITICS 700** 15 Points

#### **Conflict and Terrorism**

Examines the causes, dynamics and resolution of violent conflict and terrorism. Students will study the theory of conflict, radicalisation and terrorism as well as the leading policies of conflict prevention and resolution. They will also study numerous historical and contemporary cases of political violence and learn methods of analysis which will be useful to government agencies, humanitarian organisations and think tanks.

### **POLITICS 701**

15 Points

#### **Research Design in Empirical Political Inquiry**

Explores a range of tools and approaches commonly used by political and other social scientists in the course of conducting empirical research. The course is designed to assist postgraduate students in Politics and International Relations, as well as cognate disciplines, in developing their own research projects.

### **POLITICS 702**

15 Points

#### **Transitional Justice: From Retribution to Reconciliation**

Explores the politics of transitional justice in post-war, post-conflict, and post-colonial states. Students examine political responses to atrocity in the context of conflicting demands that include the rule of law, peace, retribution, and human rights. Specific topics include trials, truth commissions and hybrid courts, the use of amnesty and the practice of apology, democratisation, development and reconciliation.

### **POLITICS 704**

15 Points

#### **Political Management in Government**

Explores how politicians and their staff use management tools to help them achieve their goals within the constraints and challenges of the governing environment. It explores the nature of government, and the potential and limitations of branding, PR, market research, public engagement, strategy, government advertising, crisis management, media management and delivery management within the political environment.

### **POLITICS 706**

15 Points

#### **International Relations in Asia**

A theoretical perspective based on empirical analyses that draws on Western theories to examine burgeoning perspectives from the rising East. The empirical analyses cover North Korea's nuclear crisis, territorial disputes in the South China Sea, relations across the Taiwan Strait, as well as regional trade, investment, and finance.

### **POLITICS 707**

15 Points

#### **Politics of Global Protest: Dissent, Resistance and Power**

Advanced-level study of the politics of transnational or global protest and resistance that analyses ideas and practices of protest, activism, social movements and resistance through a range of contemporary case studies. Responses by governments and non-state actors will also be considered, making particular use of ideas from International Relations scholarship.

### **POLITICS 708**

15 Points

#### **War and Peace: Theorising International Relations**

An advanced examination of contemporary international relations theory. Students will explore key concepts, such as war, anarchy and the state, along with a range of different theoretical perspectives, from realism and liberalism through to feminism, poststructuralism and postcolonialism. *Restriction:* POLITICS 318

### **POLITICS 709**

15 Points

#### **Political Extremism**

Considers the political context behind a range of forms of modern extremism, including fascism and other forms of dictatorship, genocide, the persecution of minorities, far-right white nationalism, and religious and political terrorism. Investigate cases such as the Nazi regime; Stalin's Soviet Union; the Cambodian, Indonesian and other genocides; al Qaeda; Islamic State / ISIS; and neo-Nazis so as to identify common pathways to extremism.

**POLITICS 724 15 Points****Identity and the Politics of Multiculturalism**

Explores the theoretical implications of identity politics based on gender, race, ethnicity, sexuality. Considers the effects of these claims on liberty, justice, equal citizenship, political representation and participation. Readings cover liberalism, feminism, communitarianism and deliberative democracy.

**POLITICS 729 15 Points****Feminist Political Theory**

A survey of the major feminist contributions to politics and political theory. Examines feminist approaches to justice, power, citizenship, equality and difference, and feminist interpretations of international relations theory.

**POLITICS 731 15 Points****Special Topic: Conflict Zone Humanitarian Practice**

Equips students with the specialist knowledge and practical skills required to provide humanitarian assistance in conflict zones, including, managing mass casualties, managing security and managing a media or advocacy campaign. Students develop these skills through practically oriented study.

*Corequisite: POLITICS 700, 773*

**POLITICS 733 15 Points****Special Topic****POLITICS 737 15 Points****POLITICS 737A 7.5 Points****POLITICS 737B 7.5 Points****Directed Research**

Supervised research on an approved topic or topics.

*To complete this course students must enrol in POLITICS 737 A and B, or POLITICS 737*

**POLITICS 740 15 Points****Revolutions, Ideas and Media**

Revolutions are politics writ large, moments when political reality and political aspirations collide and erupt in often epochal transformations. This course explores the idea, and the realities, of historical and modern revolutions as sources of insight into politics and societal change, with particular attention to the key role of 'the people', public opinion and the media.

**POLITICS 741 15 Points****Ethics and Health Policy**

Considers the intersection between theory, policy, and problems in health. Topics include: defining health and its value; the role of government and markets in providing health care; allocating resources in a government health system; justice, inequalities, and health; coercion to control the spread of disease, whether caused by pathogens (eg, pandemic influenza) or lifestyle.

**POLITICS 746 15 Points****Global Organisations and Governance**

Analyses the roles of international organisations in world affairs. Examines the origins and development of international organisations as well as their types and functions. Discusses the participation of states in these organisations. Explores the multilateral approach to such global issues as peace and security, trade and finance, environmental protection, human rights, public health, oil security, and others.

**POLITICS 750 15 Points****International Relations and Human Rights**

An analysis of how governments adopt and implement human rights norms, negotiate human rights treaties with other governments, interact with United Nations human rights institutions, and set up courts to try human rights violations. Includes domestic politics as they bear on international human rights issues.

**POLITICS 754 15 Points****Critical Issues in International Security**

Examines one or more critical issues in international security, including but not limited to nuclear proliferation and disarmament, terrorism and insurgencies, territorial and resource disputes, civil wars, and more. The course explores theoretical approaches to critical security issues, as well as policy implications, and emphasises the role of non-material factors in understanding the roots and solutions to critical security issues.

**POLITICS 756 15 Points****New Zealand Government**

An examination of the composition, functions and powers of New Zealand's political institutions under MMP. Analyses the extent to which factors such as political leadership, policy, electoral and parliamentary tactics, and relations between the major and minor parties contribute to a government's success.

**POLITICS 757 15 Points****Comparative Public Policy**

A comparative examination of policy actors, processes and outcomes. Engaging with a range of conceptual and methodological approaches, the course considers how we might explain and understand cross-national similarities and differences in policy-making and policy outcomes. The course focuses on the relative importance of interests, institutions and ideas at the national level, as well as international contexts and actors that facilitate diffusion and transfer of policy across countries.

**POLITICS 763 15 Points****Contemporary Global Governance**

Examines the structures, norms and practices of contemporary global governance. Explores theoretical concepts of and key debates concerning global governance, and the place of these debates in disciplinary international relations and looks at the various actors and frameworks of global governance. The course focuses on issues of poverty reduction, HIV/AIDS, and security and intervention.

**POLITICS 768 15 Points****Economic Statecraft: Power, Politics and Resources**

An examination of how governments, particularly the United States, New Zealand, and selected European states, decide upon and conduct their international economic policies. Topics to include bilateral and multilateral trade negotiations and disputes, trade remedies and economic sanctions, controversies surrounding aid, investment, tourism and intellectual property, and reactions to globalisation. Multilateral agreements and institutions such as the WTO, and bilateral free trade agreements, will be analysed from a political perspective.

**POLITICS 770 15 Points****Ethnic Conflict and Civil War**

Students examine the comparative literature on civil war, mass killings and conflict prevention, and apply this scholarship to past and contemporary cases of violent conflict. In doing so, they learn to carry out two policy-



relevant tasks: identify common causes of violence and assess which policies of prevention work best in different contexts.

**POLITICS 771** 15 Points  
**Democratisation**

Examines on-going trends, causes and problems in the spread of democracy worldwide. Topics covered include the economic and social preconditions for democratisation, actor-based models of regime transition, institution-building in new and weak democracies, the role of the international community in promoting democracy, and the rise of competitive authoritarian and hybrid regimes.

**POLITICS 773** 15 Points  
**From Dresden to Drones: The Ethics of War**

A focus on the ethical dimension of contemporary conflict, enabling students to critically assess debates about drone warfare, counterinsurgency and the politics of killing. Students will draw on a range of theorists, including Michel Foucault, Giorgio Agamben and Judith Butler, whilst looking at examples from Afghanistan, Israel-Palestine, Vietnam and Iraq.

**POLITICS 774** 30 Points  
**Politics-Policy Internship**

*Prerequisite: Programme Coordinator approval*  
*Restriction: POLICY 737*

**POLITICS 775** 30 Points  
**Special Topic**

**POLITICS 776** 15 Points

**Media and Politics in an Age of Globalisation**

Explores the relationship between media and politics, domestically and internationally, within a changing global context. Students will critically engage with key theories in political communication scholarship, such as agenda-setting, priming, framing, silencing and informational effects within the new media dynamics, which includes multiple new media outlets (such as state and private media), platforms, technologies and faster delivery.

**POLITICS 777** 15 Points  
**Special Topic: Politics of Terrorism**

Provides students with a critical understanding of terrorism and counter-terrorism politics, policy and practice in a globalised world. The course examines theories, causes, typologies and case studies of terrorism, as well as counterterrorism responses by states and the international community. It also engages with moral, ethical and political questions posed by the discursive battleground of terrorism and counterterrorism.

**POLITICS 780** 30 Points

**POLITICS 780A** 15 Points

**POLITICS 780B** 15 Points

**Dissertation**

*To complete this course students must enrol in POLITICS 780 A and B, or POLITICS 780*

**POLITICS 789** 45 Points

**POLITICS 789A** 22.5 Points

**POLITICS 789B** 22.5 Points

**Dissertation in International Relations and Human Rights**

*To complete this course students must enrol in POLITICS 789 A and B, or POLITICS 789*

**POLITICS 792** 45 Points

**POLITICS 792A** 22.5 Points

**POLITICS 792B** 22.5 Points

**Dissertation**

*To complete this course students must enrol in POLITICS 792 A and B, or POLITICS 792*

**POLITICS 793** 60 Points

**POLITICS 793A** 30 Points

**POLITICS 793B** 30 Points

**Dissertation**

*To complete this course students must enrol in POLITICS 793 A and B, or POLITICS 793*

**POLITICS 794A** 45 Points

**POLITICS 794B** 45 Points

**Thesis**

*To complete this course students must enrol in POLITICS 794 A and B*

**POLITICS 796A** 60 Points

**POLITICS 796B** 60 Points

**Thesis**

*Prerequisite: A BA(Hons) in Political Studies or Politics and International Relations with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in POLITICS 796 A and B*

## Public Policy

### Postgraduate 700 Level Courses

**POLICY 701** 15 Points

**Policy Analysis and Evaluation**

Provides a solid practical and theoretical basis for public policy analysis. Examines criteria for effective policy-making as well as competing models of the policy process. Concepts and approaches covered include: problem definition, writing policy briefs, project implementation, reflexive policy-making, cost-benefit and impact analysis. Students will use these concepts and methods to explore substantive topics of their choice.

*Restriction: POLITICS 748*

**POLICY 702** 15 Points

**Economics of Policy**

Applies economic reasoning to current problems in policy and government. Covers behavioural models in economics; the structure of the macroeconomic system; taxation; market failure; and problems of collective choice.

*Prerequisite: STATS 101 and approval of Academic Head or nominee*

**POLICY 737** 15 Points

**Applied Policy Project**

Supervised project on an applied policy topic agreed between the student and a nominated supervisor. Students will produce a project proposal, progress report, dissemination plan, final report, and reflective comments.

*Prerequisite: POLICY 701 or POLITICS 769*

*Restriction: POLITICS 737, 774*

**POLICY 769** 15 Points

**Advanced Research Skills**

Examination of qualitative and quantitative methods of research design, execution, analysis and interpretation. Particular attention is paid to computer-assisted data analysis methods such as Nvivo and SPSS and benefits of employing multiple methods when utilising datasets such as

the New Zealand Election Survey and the International Social Survey Programme. Requires the completion of independent research exercises culminating in both a qualitative and quantitative research report.

*Restriction: POLITICS 769, SOCIOL 701, SOCSCRES 702, 703*

<b>POLICY 790</b>	<b>30 Points</b>
<b>POLICY 790A</b>	<b>15 Points</b>
<b>POLICY 790B</b>	<b>15 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in POLICY 790 A and B, or POLICY 790

<b>POLICY 792</b>	<b>45 Points</b>
<b>POLICY 792A</b>	<b>22.5 Points</b>
<b>POLICY 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b>	

Develops students' ability to design and undertake a policy-related research project under supervision and to present a written report of 15,000 words.

*Prerequisite: POLITICS 769 or POLICY 769*

To complete this course students must enrol in POLICY 792 A and B, or POLICY 792

<b>POLICY 794A</b>	<b>45 Points</b>
<b>POLICY 794B</b>	<b>45 Points</b>
<b>Thesis</b>	

To complete this course students must enrol in POLICY 794 A and B

## Russian

### Stage I

<b>RUSSIAN 100</b>	<b>15 Points</b>
<b>RUSSIAN 100G</b>	<b>15 Points</b>
<b>Beginners' Russian 1</b>	

A beginner's course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills – listening comprehension, speaking, reading, writing, and the essential grammar of Russian.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>RUSSIAN 101</b>	<b>15 Points</b>
<b>Beginners' Russian 2</b>	

A continuation of RUSSIAN 100. More practice with written and spoken Russian, fundamental grammar, and authentic texts.

*Prerequisite: RUSSIAN 100 or approval of Academic Head or nominee*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### Stage II

<b>RUSSIAN 200</b>	<b>15 Points</b>
<b>Intermediate Russian 1</b>	

A revision of the grammar covered at Stage I, with more vocabulary building, reading of authentic journalistic and literary texts, and practice of listening and speaking.

*Prerequisite: RUSSIAN 101 or approval of Academic Head or nominee*

*Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>RUSSIAN 201</b>	<b>15 Points</b>
<b>Intermediate Russian 2</b>	

Builds on skills obtained in RUSSIAN 200 with special

emphasis on practical work, spoken Russian and development of aural-oral skills.

*Prerequisite: RUSSIAN 200 or approval of Academic Head or nominee*

*Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>RUSSIAN 277</b>	<b>15 Points</b>
<b>Russian Study Abroad 2A</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>RUSSIAN 278</b>	<b>15 Points</b>
<b>Russian Study Abroad 2B</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: RUSSIAN 277 and approval of Academic Head or nominee*

### Stage III

<b>RUSSIAN 300</b>	<b>15 Points</b>
<b>Advanced Russian 1</b>	

Written and oral use of Russian.

*Prerequisite: RUSSIAN 201 or 210*

*Restriction: RUSSIAN 310. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

<b>RUSSIAN 301</b>	<b>15 Points</b>
<b>Advanced Russian 2</b>	

Written and oral use of Russian.

*Prerequisite: RUSSIAN 300*

*Restriction: RUSSIAN 310*

<b>RUSSIAN 377</b>	<b>15 Points</b>
<b>Russian Study Abroad 3A</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: Approval of Academic Head or nominee*

<b>RUSSIAN 378</b>	<b>15 Points</b>
<b>Russian Study Abroad 3B</b>	

Course taken at an approved academic institution abroad.

*Prerequisite: RUSSIAN 377 and approval of Academic Head or nominee*

<b>RUSSIAN 390</b>	<b>15 Points</b>
<b>East European Interdisciplinary Essay</b>	

Students taking this course will write a 6,000-word essay on a historical, political or cultural issue deriving from their prior courses on Eastern Europe, in consultation with one or more of their principal teachers.

*Prerequisite: 30 points at Stage II or above in History, Political Studies or Politics and International Relations or European Studies and approval of Academic Head or nominee*

### Postgraduate 700 Level Courses

<b>RUSSIAN 732</b>	<b>30 Points</b>
<b>Advanced Russian Translation Practice</b>	

Designed for students who wish to attain expertise in the field of translation. Coursework will consist of correct use of dictionary and reference materials in printed and electronic forms, practice in translation of written material from and into Russian in a variety of registers, critical evaluation of translations.

*Prerequisite: RUSSIAN 301 or 310*

## Samoan

### Stage I

**SAMOAN 101** 15 Points

**SAMOAN 101G** 15 Points

#### Samoan Language 1

Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

### Stage II

**SAMOAN 201** 15 Points

#### Samoan Language 2

Extension of SAMOAN 101 in which more complex sentences will be studied through exposure to reading material and spoken texts such as conversations, speeches, letters, articles, songs and poems.

*Prerequisite: SAMOAN 101*

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**SAMOAN 203** 15 Points

#### Special Topic

### Stage III

**SAMOAN 301** 15 Points

#### Samoan Language 3

Follows on from SAMOAN 201. Conversations and speeches will be studied and practised. The contexts and relationships between ordinary and respectful language levels or honorifics of fa'asamoa protocols will be examined further.

*Prerequisite: SAMOAN 201*

**SAMOAN 303** 15 Points

#### Special Topic

## Screen Production

### Stage II

**SCREEN 200** 15 Points

#### Foundations of Screen Production

Students will be exposed to the concepts, working methods and technical aspects of narrative screen production (drama and documentary). Through a series of workshops, exercises and lectures, students will be instructed in basics of production, cinematography, editing, and the broad technical skills required to create well-crafted, proficiently made, time-based projects for the screen.

*Prerequisite: 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101 and Academic Head or nominee approval*

**SCREEN 201** 15 Points

#### Storytelling for Screen

Students will be exposed to the conceptual and practical aspects of constructing a narrative (fiction and non-fiction) for screen.

*Prerequisite: 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101 and Academic Head or nominee approval*

### Stage III

**SCREEN 300** 15 Points

#### Documentary Video Making

A practical production course in which students work individually and in groups to develop, shoot and edit short documentaries.

*Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee*

*Restriction: FTVMS 301*

**SCREEN 301** 15 Points

#### Screenplay Writing

A practical screenwriting course in which students work individually to write screenplays for dramatic short films.

*Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee*

*Restriction: FTVMS 303*

**SCREEN 302** 15 Points

#### Creating Serial Narratives

Enables students to create scripted narratives for television or the web. Examines the history of serial and episodic narratives as well as the current audiences and platforms for both broad and niche shows. Students will conceive, write and produce a serialised narrative.

*Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee*

*Restriction: FTVMS 311*

**SCREEN 303** 15 Points

#### Working with Performers for Screen

An intensive study of working methods for directing performance of both actors and non-actors as well as non-fiction subjects.

*Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee*

### Postgraduate 700 Level Courses

**SCREEN 700** 30 Points

#### Screenwriting Project

Considers the short film script with a focus on the practice and principles of dramatic screenwriting, including industry format and narrative structure. By developing a script for a 5-8 minute film in stages, students will practice creative writing, script development, and pitching while also learning skills related to production management, proposal writing, and preparing and scheduling a low-budget production.

*Restriction: SCREEN 702, 705*

**SCREEN 701** 30 Points

#### Introduction to Directing

Provides students with a practical overview of the drama and documentary production process from a director's point of view. Students are taken through pre-production, production and post-production on a series of group projects, as well as their own 2-minute short film. Emphasises the importance of directing style, character and story alongside acquiring practical skills. Students are encouraged to critique their own work as well as the work of their classmates.

*Restriction: FTVMS 750*

**SCREEN 702** 15 Points

#### Production Management

Examines the multiple production roles that exist in film and television production from the producer to the production manager. Students will learn EP Scheduling, budgeting, safety management, casting and general production management skills to aid them in the production process and be introduced to the process of 'creative producing'.



including copyright purchasing, identifying appropriate and likely funding sources and market positioning.

*Restriction: FTVMS 754*

### **SCREEN 705** **Screenwriting** **15 Points**

Considers the short film script with a focus on dramatic writing. Studies a range of short films as a way of understanding this aesthetic form. Designed as a high-intensity, immersion experience in the principles of scriptwriting. Students will write two short scripts beginning with a 2-minute script with minimal dialogue and complete the course with a fully developed 10-minute script for a short film.

*Restriction: FTVMS 728*

### **SCREEN 709** **Directed Study** **15 Points**

*Restriction: FTVMS 763*

### **SCREEN 710** **Special Topic** **15 Points**

### **SCREEN 711** **Special Topic** **15 Points**

### **SCREEN 712** **Advanced Drama Directing** **30 Points**

Focuses on the directing of actors for screen, and the relationship between this and blocking for camera. Students direct in front of the class and create a short piece of work as a group using improvisation. Students first focus on directing and presenting a 10-minute excerpt from a play and then direct and edit an original dramatic short film of 8-10 minutes. Crewing on fellow students' projects is a compulsory requirement.

*Prerequisite: SCREEN 701*

*Restriction: FTVMS 752, SCREEN 703*

### **SCREEN 713** **Advanced Documentary Directing** **30 Points**

Students complete a major treatment/script, an interview exercise, an editing exercise, and a completed documentary of 10-12 minutes. For the latter project, the course convener functions like an executive producer, overseeing and critiquing the documentaries as they progress. Emphasis is placed on aesthetic and formal approaches to the documentary and the class will draw extensively on documentary history.

*Restriction: FTVMS 753, SCREEN 704*

### **SCREEN 714** **Advanced Screenwriting: Drama** **30 Points**

Focuses on screenplay writing for feature films. Through a combination of lectures and workshops, students will take individual feature-length projects from pitch to step outline. The course emphasises plot, structure, character, and dialogue. Students will also gain skills in analysing screenplays and writing treatments.

*Prerequisite: SCREEN 705 or equivalent*

*Restriction: FTVMS 759, SCREEN 706*

### **SCREEN 715** **Directed Study** **30 Points**

Directed research on a selected topic.

### **SCREEN 797A** **60 Points**

### **SCREEN 797B** **60 Points**

#### **Production Project**

The production of a substantial project in which the student specialises as director, writer, or producer completing

either a documentary (approximately 30 minutes), a short dramatic film (approximately 10-15 minutes) or a feature length screenplay (80-110 pages). Students are required to attend a seminar series conducted by academic staff and industry practitioners in Semester One. Crewing on fellow students' projects is also required.

*Prerequisite: Approval of Academic Head or nominee*

*Restriction: FTVMS 776, SCREEN 720*

*To complete this course students must enrol in SCREEN 797 A and B*

## **Social Science for Public Health**

### **Stage II**

### **SOCSCIPH 200** **15 Points**

#### **Social Science for Health**

Explores diversity in health knowledges, offers an overview of current health trends and systems with special focus on New Zealand and the Pacific, examines the contributions of social science disciplines to analysis of health including key theoretical approaches, and applies interdisciplinary analytical models to health.

*Prerequisite: 30 points at Stage I in Health Social Sciences or Social Science for Public Health, or 60 points passed*

### **Stage III**

### **SOCSCIPH 300** **15 Points**

#### **Current Debates in Health and Health Policy**

Examines the recent histories of central intellectual debates in health and health policy and their relevance for and in the New Zealand and Pacific contexts. These may consist of the following: the 'medicalisation' of social issues, the 'socialisation' of medical issues, cross-national health policy analysis, the rationing of health resources (global and local perspectives), defining and measuring health outcomes (accountability and responsibility in health service delivery), health service management (medics or managers).

*Prerequisite: SOCSCIPH 200*

## **Social Science Research Methods**

### **Stage I**

### **SOCSCRES 100** **15 Points**

#### **Thinking Like a Researcher**

Acquaints students with foundational skills of social science research. Covers literacy – locating, reading, interpreting and citing academic literature; numeracy and graphic representation; computing; reflexivity and ethics; and understanding Treaty of Waitangi obligations.

### **Stage II**

### **SOCSCRES 200** **15 Points**

#### **Mixing and Matching Methods**

Explores methods and methodologies from both qualitative and quantitative traditions (interviewing, participant observation, forms of textual analysis, genre studies; as well as, surveys, content analysis, material trace analysis, statistical approaches. Focuses also on approaches to research that combine qualitative quantitative methods.

*Prerequisite: SOCSCRES 100 or 60 points passed*

*Restriction: SOCIOL 201*

**Stage III****SOCSCRES 300 15 Points****Working with Numerical Data**

Intensively studies collection, access and analysis of statistical data. The course will extend competencies in the use of statistical analysis, as well as examining digital and technologically-mediated environments that produce big data. A key focus will be in the transformation of data generated and collected by a range of public and private stakeholders to material amenable for contemporary social science research.

*Prerequisite:* SOCSCRES 200 or 30 points at Stage II from BA courses

*Restriction:* ANTHRO 309

**SOCSCRES 301 15 Points****Skills in Qualitative Research**

Intensively studies the methods and methodologies of qualitative research (e.g., indigenous, Pacific, feminist), as well as current debates. Examines issues raised when studying people, communities and cultures, and considers archival, digital and other innovations in collecting and representing data. It explores a wide range of methods used to collect and analyse qualitative data, for example, interviews, focus groups, participant observation, and thematic analysis.

*Prerequisite:* SOCSCRES 200 or 30 points at Stage II from BA courses

**Sociology****Stage I****SOCIOL 100 15 Points****Issues and Themes in Sociology**

Introduction to sociology as a discipline and a review of some of its internal debates. Topics include: social class, gender, globalisation, power, sexual identity and family. Draws on material from a range of societies.

**SOCIOL 101 15 Points****SOCIOL 101G 15 Points****Understanding Aotearoa New Zealand**

Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

**SOCIOL 103 15 Points****New Zealand Social Policy and Social Justice**

Provides an overview of key contemporary social policy issues within the context of globalising economic processes and continuing gendered and racialised divisions. Discusses the way in which debates around social policy are constructed and the implications this has for social justice. Case studies may include food and health, technology, indigeneity and children.

**SOCIOL 105 15 Points****Cultural Studies and Society**

A cultural studies approach to social life focuses on the way we experience the world, taking account of what we see, what we hear, what we consume and how we communicate. Sociological theory will be explored through investigating different cultural forms including film, advertising, art, social media, sport, and video games.

**Stage II****SOCIOL 200 15 Points****Sociological Theory**

An introduction to the major themes of social theory. The focus is on the analyses of modern society to be found in the works of classical and contemporary social analysts.

*Prerequisite:* 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

**SOCIOL 203 15 Points****Social Reality and Ideology**

Sociologists construe ideology as ideas that conceal social inequalities. This course explores the meaning of ideology and some of its related concepts, such as hegemony, discourse, and subjugation. It then critically analyses some of the most pervasive contemporary ideologies. Although not exhaustive, examples include beliefs about personal responsibility, corporate job creators, faith in technology, and crime and deviance.

*Prerequisite:* 60 points passed from BA courses

**SOCIOL 204 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

**SOCIOL 205 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

**SOCIOL 206 15 Points****Sociology for Auckland**

Auckland is located in Aotearoa New Zealand but is not always of Aotearoa New Zealand. By virtue of geography, history, and size, Auckland is a unique social setting, with an uneasy relationship to the rest of Aotearoa New Zealand (and beyond). This course examines the differences in class, ethnicity, gender, sexual orientation, and other social factors that make Auckland "special".

*Prerequisite:* 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

*Restriction:* SOCIOL 106

**SOCIOL 207 15 Points****Sociology of Gender and Families**

Focuses on the interrelationship between gender, sexuality and families in New Zealand and other Western societies. Through an examination of important moments in the life course of families – for example, partnering and parenting – it explores changes and continuities in the gendered norms, identities, practices and patterns that characterise contemporary family life.

*Prerequisite:* 30 points in Sociology or Gender Studies or 60 points passed

*Restriction:* SOCIOL 214, SOCIOL 222

**SOCIOL 208 15 Points****Economy and Society**

Examines the changing relations between work and life outside of paid employment. Particular attention is paid to new forms of expropriation that profit from claiming private ownership of collective effort, ideas and cultural forms. These developments are crucial to understanding and contesting social inequality, globalisation, organisational restructuring and new technologies. Course material is drawn from international literatures and is grounded in an understanding of contemporary New Zealand.

*Prerequisite:* 30 points at Stage I in Sociology or 15 points at

*Stage I in Sociology with a minimum B+ pass, or 30 points in International Relations and Business*

### **SOCIOL 210 15 Points**

#### **Colonisation, Globalisation and Social Justice**

Charts the political, economic, cultural and ecological consequences of imperialism, colonisation, globalisation, aid and development, up to and including the IMF/World Bank's neoliberalism and structural adjustment programme. It pays particular attention to violence (physical, psychological and ideological), environmental consequences and health impacts in these contexts.

*Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass or LATINAM 100 or SPANISH 103, or 30 points in Global Politics and Human Rights*

### **SOCIOL 211 15 Points**

#### **Sociology of Popular Culture**

Popular culture appears to be everywhere, but what political and social effects might all this popular entertainment have on us? This course seeks to answer such questions through a sociological interpretation of popular culture as both an indicator of social change and as a location of meaning and significance. Topics include reality TV, celebrities, consumption, music, and technology.

*Prerequisite: 30 points at Stage I in Sociology, or 15 points at Stage I in Sociology with a B+ or higher, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101, or 30 points from Comparative Literature*

### **SOCIOL 213 15 Points**

#### **Ethnicity and Identity**

Charts the development of the concepts of racial, national, ethnic and indigenous identities in relation to the histories of modernity and colonisation and then uses these concepts to analyse a range of contemporary issues of identity and belonging.

*Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass*

### **SOCIOL 228 15 Points**

#### **Special Topic: Sociology of Migration**

Examines international migration in the context of the modern world economy, its impact on global cultures and its relationships with ideologies such as nationalism and racism. The focus is on the Pacific Rim region, but in the context of, and in comparison with, other parts of the world.

*Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass*  
*Restriction: SOCIOL 224, 306*

### **SOCIOL 229 15 Points**

#### **Environmental Sociology**

Environmental sociology provides insight into the complex social processes that define, create and even threaten our natural environment. This course gives tools with which to think sociologically about environmental issues, such as understanding how environmental issues come to be seen as environmental problems, and how political, cultural, and economic factors have come to shape our interaction with the natural environment.

*Prerequisite: 30 points at Stage I in Sociology or 30 points from ENVSCI 101, 201, GEOG 102, 205*

### **Stage III**

### **SOCIOL 300 15 Points**

#### **Sociology of Science and Technology**

A survey of theoretical and practical approaches to understanding the relationship between technology and society. Topics studied include: technology and social

theory, technology and subjectivity, the politics of artefacts and the impacts of new social media.

*Prerequisite: 30 points at Stage II in Sociology*  
*Restriction: SOCIOL 311*

### **SOCIOL 301 15 Points**

#### **Critical Theory and Society**

Critical theory seeks to understand the multiple contradictions of society and to offer roadmaps for progressive social change. This course explores foundational ideas in the tradition of critical theory and in contemporary critical thought. Critical theories are situated in the social and historical contexts from which they arise and are scrutinised for their relevance to contemporary struggles for social justice.

*Prerequisite: SOCIOL 200 or 30 points above Stage I in BA or Global Studies courses*

### **SOCIOL 305 15 Points**

#### **Special Topic**

### **SOCIOL 306 15 Points**

#### **Sociology of Migration**

Examines international migration in the context of the modern world economy, its impact on global cultures and its relationships with ideologies such as nationalism and racism. The focus is on the Pacific Rim region, but in the context of, and in comparison with, other parts of the world.

*Prerequisite: 30 points at Stage II in Sociology or 15 points at Stage II in Sociology and 30 points at Stage II in BA courses*  
*Restriction: SOCIOL 224, 228*

### **SOCIOL 307 15 Points**

#### **The Pacific in the World**

Brief history of post Second World War theories of economic development; Wallerstein and elements of modern world system; modern world system; and patterns of development in the Pacific; linkages between core and semi-periphery Britain, US, East Asia and Aotearoa New Zealand and Samoa/Cooks and Tuvalu; limitations of world systems models.

*Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Sociology*

### **SOCIOL 310 15 Points**

#### **Researching Social Problems**

Develops skills in integrating theory and methods so that students can critically engage with social problems using a sociological lens both inside and outside the university.

*Prerequisite: 30 points at Stage II in Sociology or 60 points passed at Stage II from BA courses*

### **SOCIOL 315 15 Points**

#### **Law, Inequality and the State**

Examines, in a comparative mode, how law as a set of social relations and categories can both create and remedy inequalities of gender, race, and class.

*Prerequisite: 30 points at Stage II in Sociology or 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights*

*Restriction: SOCIOL 215*

### **SOCIOL 316 15 Points**

#### **Critical Theories of Schooling**

Compulsory schooling in western society has traditionally been seen as a significant instrument of socialisation, progression and economic advancement for young people. The course will engage students in ideas which challenge this view by drawing on critical theories such as Labelling, Marxist, Foucauldian, and Anarchist theory, and exploring topics including colonialism, patriarchy, racism, and the social control of youth.

*Prerequisite: 30 points at Stage II in Sociology*

**SOCIOL 317 15 Points****Changing Welfare State Policies**

Examines the differing origins and possible futures of welfare states. Using a range of theoretical viewpoints, the course considers the historical shift from a Keynesian welfare state to a neo-liberal state and questions whether recent 'Third Way' policies provide a solution to future welfare needs. The course is comparative, but will concentrate mostly on Aotearoa New Zealand.

*Prerequisite:* 30 points at Stage II in International Relations and Business or Sociology, or SOCSCIPH 200

**SOCIOL 318 15 Points****Sociology of the Media**

An exploration of the relationship and patterns of interaction between media, culture and society through an examination of the print and broadcasting media, and advertising in New Zealand.

*Prerequisite:* 30 points at Stage II in Sociology, or Media, Film and Television, or Communication

**SOCIOL 322 15 Points****A Sociology of Relational Life**

Introduces students to new developments in sociology by examining the significance of our relationships to others: intimate partners, friends, acquaintances, and even pets. The course considers the ways relationships are embedded in life through everyday practices, sharing photographs, and telling stories. In so doing, it engages with contemporary debates about the rise of individualism and the decline of family life.

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 323 15 Points****Sociology of Consumption**

Approaches consumption as an economic imperative, a way of life, and a condition of subjectivity. Examining the environmental impact of consumption and conditions under which those who labour to produce the things we consume live, consideration will be given to the symbolic power of consumption and how class, gender, and racial divisions are reproduced through consumption habits.

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 326 15 Points****Sociology of Violence and Death**

Drawing on writings from a variety of intellectual traditions, this course explores the contested nature of violence through an examination of a number of contemporary debates about the causes, agents, consequences, as well as responses to and interventions in, incidents of violence.

*Prerequisite:* 30 points at Stage II in Sociology, or 15 points at Stage II in Sociology and CRIM 201 or 202

**SOCIOL 330 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 333 15 Points****Sociology of Health, Illness, and Medicine**

Presents a conceptual and topical overview of the Sociology of Health, Illness, and Medicine. Specific topics to be addressed include: the social distribution of disease; the social production of disease; the social construction of 'illness'; the social construction of treatment practices; patient experiences of illness and healthcare; the social organisation of medicine; and alternative visions of healthcare.

*Prerequisite:* 30 points at Stage II in Sociology, or SOCSCIPH 200

**SOCIOL 334 15 Points****Youth Sociology**

Introduces students to literature in the social constructions of youth identity in society by exploring relationships between youth identity, crime, deviance, public policy, media and moral panics, popular culture, class, gender and ethnicity in modern society using 'youth-focused' theoretical and empirical work.

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 335 15 Points****Sociology of Work and Organisation**

Examines political and textual representations in complex organisations. Political readings of organisations emphasise the social forces and institutional frameworks by which sets of actors represent others. Textual readings emphasise ways in which symbolic realities come to stand for material ones. Explores the differing expressions of representation across organisations and the convergence and divergence of political and textual readings.

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 339 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage II in Sociology

**SOCIOL 340 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage II in Sociology

**Postgraduate 700 Level Courses****SOCIOL 700 30 Points****Advanced Problems in Sociological Theory**

Addresses contemporary developments and debates in the field of social theory and explores the effect of a range of complex social, cultural, economic and political processes of transformation on human experience and conduct.

*Restriction:* SOCIOL 733

**SOCIOL 701 30 Points****Advanced Skills in Research**

Examination of sociological issues in research design, execution, analysis and interpretation. Particular attention is paid to computer assisted data and benefits of employing multiple methods.

*Restriction:* SOCSCRES 702, 703

**SOCIOL 703 30 Points****Sociology of Mental Health**

Interrogates advanced sociological theories of medicine and psychiatry, investigating mental health interventions as social, economic, cultural and political projects. Key issues will include The Enlightenment and theories of the self, the rise of science and the 'psy' professionals, institutionalisation and community care, current sociological theories of mental health, the medicalisation of everyday life, and gender, race and mental illness.

**SOCIOL 706 30 Points****Special Topic: The Sociology of Disasters**

Disasters are increasing in scale, cost, frequency and severity. This course examines their causes and consequences and considers their future avoidance. In doing so it draws on social theory, Science and Technology Studies, and broad literatures on disaster. Topics include: the risk society thesis, the social patterning of disasters, and the political economy of disasters (disaster capitalism).

**SOCIOL 707 30 Points****Special Topic**



<b>SOCIOL 709</b> <b>Special Topic</b>	<b>30 Points</b>	<b>SOCIOL 738</b> <b>Directed Study</b>	<b>15 Points</b>
<b>SOCIOL 713</b> <b>Sociology of Law: Human Rights</b> Examines recent developments in the sociology of human rights within the study of law and society. Sociological thinking can offer a critical examination of international rights thought and practice, addressing the place of rights discourse in law and literature, feminist issues, indigenous rights, the place of rights in critical race theory and for refugees.	<b>30 Points</b>	<b>SOCIOL 739</b> <b>Directed Study</b>	<b>30 Points</b>
<b>SOCIOL 718</b> <b>Research Projects: Design and Practice</b> Involves the development of a research proposal, especially for students intending to write a thesis or research essay. Both 'empirical' and 'theoretical' projects will be encouraged. Students will work through problem definition, literature review, research design, preparation of an ethics application and a small supervised pilot project. <i>Restriction: SOCIOL 731, SOCSRES 701</i>	<b>30 Points</b>	<b>SOCIOL 740</b> <b>Modern Times, Modern Crimes</b> Sociology sees itself as being centrally concerned with the question of modernity. However, until recently, it has avoided active scholarly engagement with modernity's underbelly: war, genocide and torture. This course argues that rather than appearing as peripheral aberrations they are central to the project of modernity. Special attention will be paid to the roles played by science and technology in the production of inhumanity.	<b>30 Points</b>
<b>SOCIOL 728</b> <b>Family, Gender and the State</b> The influence of changing ideologies of mothering, fathering, family and work, as well as the political forces and pressure groups that promote them, on both the development and restructuring of social and legal policies in several industrialised nations, including New Zealand.	<b>30 Points</b>	<b>SOCIOL 742</b> <b>Deviance and Social Control</b> Examines cultural, medical and sociological explanations of deviant behavior. Particular attention is given to the manner in which social control has historically functioned in relation to race, class, gender, colonialism and sexuality, and the means by which individuals and groups have been politically, socially and culturally marginalised.	<b>30 Points</b>
<b>SOCIOL 729</b> <b>Modernity and Consciousness</b> Operating on the boundary between sociologies of history and culture, this course employs the work of Walter Benjamin, Marshall Berman, Wolfgang Schivelbusch, Raymond Williams, and Talcott Parsons to explore creatively tangled relationships among three superficially similar terms – 'modernisation', 'modernity' and 'modernism' – in sundry nineteenth and twentieth century urban and rural settings.	<b>30 Points</b>	<b>SOCIOL 743</b> <b>Special Topic</b>	<b>15 Points</b>
<b>SOCIOL 732</b> <b>Tourism and Heritage</b> Tourism is one of the world's largest and fastest growing industries. This course examines tourism's intersection with 'heritage', considering the political economy of tourist development, the tourist gaze, commodified 'authenticity' and cultural conflicts in tourism.	<b>30 Points</b>	<b>SOCIOL 745</b> <b>Special Topic: The Sociology of Science</b> Starting from the premise that science is a social phenomenon, this course investigates how science is shaped by norms, institutions, beliefs and other social forces. It asks students to consider how the human world affects science, and how science affects the human world.	<b>30 Points</b>
<b>SOCIOL 735</b> <b>Current Debates in Gender and Sexuality</b> Traces contemporary sociological debates in the analysis of gender and sexuality. This includes reference to feminist concerns with identities, differences, bodies, power and agency. These issues are taken up and explored through an examination of practices enacted on/or through sexed bodies.	<b>30 Points</b>	<b>SOCIOL 746</b> <b>Settler Societies and Indigenous Peoples</b> Critically examines settler colonialism and the contemporary politics and practices of recognition and reconciliation between indigenous and settler peoples in Aotearoa New Zealand, Australia, Canada and the USA. The course examines the literatures on settler colonialism and contemporary practices of recognition and apology, as well as the work of courts, tribunals, governments and indigenous communities across these four societies.	<b>30 Points</b>
<b>SOCIOL 736</b> <b>Renegotiating Citizenship</b> Changing economic, political and social realities in Western societies have challenged traditional notions of citizenship. This course critically examines emerging debates in citizenship studies that consider how shifting political ideologies, welfare state reform, increasing cultural diversity and globalisation impact on citizenship at both theoretical and policy levels.	<b>30 Points</b>	<b>SOCIOL 747</b> <b>Political Ecology of Youth and Crime</b> Focuses on the social processes that underpin the relationship between individual agency, identity and the broader political ecology of crime as it relates to youth and crime. These will be explored by examining youth offending and criminalisation, victimisation, the media and representations of youth crime and young people's engagement with youth justice policy and practice.	<b>30 Points</b>
<b>SOCIOL 737</b> <b>Special Topic</b>	<b>15 Points</b>	<b>SOCIOL 748</b> <b>Critical Theory and Social Change</b> Investigates the social forces and forms of thought currently producing progressive social change out of the contradictory realities of the existing social situation. Considers the immanent possibilities for radical change at the present moment of late capitalism, the grounds on which social change might be justified and the practical steps that might be taken to realise them.	<b>30 Points</b>

<b>SOCIOL 790</b>	<b>30 Points</b>
<b>SOCIOL 790A</b>	<b>15 Points</b>
<b>SOCIOL 790B</b>	<b>15 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in SOCIOL 790 A and B, or SOCIOL 790

<b>SOCIOL 792</b>	<b>45 Points</b>
<b>SOCIOL 792A</b>	<b>22.5 Points</b>
<b>SOCIOL 792B</b>	<b>22.5 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in SOCIOL 792 A and B, or SOCIOL 792

<b>SOCIOL 794</b>	<b>60 Points</b>
<b>SOCIOL 794A</b>	<b>30 Points</b>
<b>SOCIOL 794B</b>	<b>30 Points</b>
<b>Dissertation</b>	

To complete this course students must enrol in SOCIOL 794 A and B, or SOCIOL 794

<b>SOCIOL 796A</b>	<b>60 Points</b>
<b>SOCIOL 796B</b>	<b>60 Points</b>
<b>Thesis</b>	

*Prerequisite:* A BA(Hons) in Sociology with at least a B+ average  
To complete this course students must enrol in SOCIOL 796 A and B

<b>SOCIOL 797A</b>	<b>60 Points</b>
<b>SOCIOL 797B</b>	<b>60 Points</b>
<b>Research Portfolio</b>	

To complete this course students must enrol in SOCIOL 797 A and B

## Spanish

### Stage I

<b>SPANISH 104</b>	<b>15 Points</b>
<b>SPANISH 104G</b>	<b>15 Points</b>

#### Beginners' Spanish 1

Provides a solid grounding in the basic grammar and vocabulary of Spanish. Emphasis is on communicative competence including speaking, listening, reading, and writing skills. This course is designed for beginners or near beginners; thus, students who have achieved 16 credits in Level 2 NCEA Spanish within the last two years must enrol in SPANISH 105 instead. SPANISH 104 does not count towards a major in Spanish.

*Restriction:* SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed

<b>SPANISH 105</b>	<b>15 Points</b>
<b>Beginners' Spanish 2</b>	

This language acquisition course follows on from SPANISH 104, giving students a thorough grounding in Spanish on which they can build in future years.

*Prerequisite:* SPANISH 104 or 109

*Restriction:* SPANISH 108. May not be taken if an equivalent or a more advanced language acquisition course in this subject has previously been passed

<b>SPANISH 178</b>	<b>15 Points</b>
<b>Spanish Study Abroad 1B</b>	

Course of at least 4 weeks in length and 48 taught hours on

Spanish language and/or culture to be taken at an approved academic institution in a Spanish-speaking country.

*Prerequisite:* B- or higher in SPANISH 104 or approval of Academic Head or nominee

### Stage II

<b>SPANISH 200</b>	<b>15 Points</b>
<b>Intermediate Spanish 1</b>	

Second-year language, building on the basic knowledge obtained in SPANISH 105 or 108, revising and expanding work covered in Stage I.

*Prerequisite:* SPANISH 105 or 178

*Restriction:* SPANISH 277. May not be taken if a more advanced language acquisition course in this subject has previously been passed

<b>SPANISH 201</b>	<b>15 Points</b>
<b>Intermediate Spanish 2</b>	

Builds on skills obtained in SPANISH 200 with special emphasis on practical work, spoken Spanish and development of aural-oral skills.

*Prerequisite:* SPANISH 200

*Restriction:* SPANISH 278. May not be taken if a more advanced language acquisition course in this subject has previously been passed

<b>SPANISH 202</b>	<b>15 Points</b>
<b>Iberian Cultures and Literatures</b>	

An introduction to the study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods.

*Prerequisite:* 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378

<b>SPANISH 203</b>	<b>15 Points</b>
<b>Iberian and Latin American Civilisations</b>	

Focuses on the unique traditions and radical innovations of the pluricultural nations comprising the Iberian Peninsula and Latin America, tracing parallel historical trajectories, diverse political systems and engaging aesthetic creations. Develops knowledge of Spanish and Latin American cultural studies through a global studies approach.

*Prerequisite:* 45 points at Stage I in BA courses

*Restriction:* SPANISH 103

<b>SPANISH 206</b>	<b>15 Points</b>
<b>Spanish Myths and Global Icons</b>	

Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar.

*Prerequisite:* 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378

*Restriction:* SPANISH 306

<b>SPANISH 207</b>	<b>15 Points</b>
<b>Transnational Movements in Hispanic Culture</b>	

Explores transnational movements pertaining to Spain and Latin America: from the impact of Catholicism and Jewish and Islamic cultures on early modern Spain and its colonised territories, to the nineteenth-century agendas of abolitionism and freethinking, to exile, gender and human rights movements in the twentieth and twenty-first centuries.

*Prerequisite:* 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378

*Restriction:* SPANISH 307

<b>SPANISH 215</b> <b>Special Topic</b> <i>Prerequisite: SPANISH 105 or 108</i>	<b>15 Points</b>	Spain's and/or Latin America's nation-building projects, through the study of modern national fictions. <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i> <i>Restriction: SPANISH 738</i>
<b>SPANISH 223</b> <b>Special Topic</b> <i>Prerequisite: SPANISH 105 or 108</i>	<b>15 Points</b>	
<b>SPANISH 277</b> <b>Spanish Study Abroad 2A</b> For approved courses at overseas institutions with permission of the Academic Head or nominee. <i>Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee</i>	<b>15 Points</b>	
<b>SPANISH 278</b> <b>Spanish Study Abroad 2B</b> For approved courses at overseas institutions with permission of the Academic Head or nominee. <i>Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee</i>	<b>15 Points</b>	
<b>Stage III</b>		
<b>SPANISH 302</b> <b>Iberian Cultures and Literatures</b> Advanced study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods. <i>Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 323, 377, 378 and 15 points from SPANISH 206, 207, LATINAM 201, 210, 216</i> <i>Restriction: SPANISH 202</i>	<b>15 Points</b>	
<b>SPANISH 306</b> <b>Spanish Myths and Global Icons</b> Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar. <i>Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 216</i> <i>Restriction: SPANISH 206</i>	<b>15 Points</b>	
<b>SPANISH 307</b> <b>Transnational Movements in Hispanic Culture</b> Explores transnational movements pertaining to Spain and Latin America: from the impact of Catholicism and Jewish and Islamic cultures on early modern Spain and its colonised territories, to the nineteenth-century agendas of abolitionism and freethinking, to exile, gender and human rights movements in the twentieth and twenty-first centuries. <i>Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 216</i> <i>Restriction: SPANISH 207</i>	<b>15 Points</b>	
<b>SPANISH 310</b> <b>Gender Perspectives on Hispanic Literature</b> An examination of a selection of Hispanic literary texts in the light of contemporary gender studies. <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i> <i>Restriction: SPANISH 722</i>	<b>15 Points</b>	
<b>SPANISH 313</b> <b>Engendering Nations</b> The debates on the gendered heritage of modernity in	<b>15 Points</b>	
		<b>SPANISH 315</b> <b>Special Topic</b> <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i>
		<b>SPANISH 316</b> <b>Special Topic</b> <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i>
		<b>SPANISH 317</b> <b>Hispanic Cultures in Cinema</b> A study of Spanish and/or Latin American cultures and their representation in films. Emphasis on critical theories and cultural contexts of representation. <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i> <i>Restriction: SPANISH 718</i>
		<b>SPANISH 318</b> <b>Making Modern Spain 1840-1939</b> The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments of Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions. <i>Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216</i> <i>Restriction: SPANISH 725</i>
		<b>SPANISH 319</b> <b>Advanced Spanish 1</b> Advanced study of Spanish language. <i>Prerequisite: SPANISH 201 or 278</i> <i>Restriction: SPANISH 300, 377</i>
		<b>SPANISH 321</b> <b>Advanced Spanish 2</b> A continuation of SPANISH 319, further advanced areas of Spanish language and grammar. Students who have passed SPANISH 300 in 2006 or 2007 may enrol in the course with permission of the Academic Head or nominee. <i>Prerequisite: SPANISH 319 or 377 or approval of Academic Head or nominee</i> <i>Restriction: SPANISH 378</i>
		<b>SPANISH 323</b> <b>Spanish Translation Practice</b> Develops translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include understanding the different phases in the translation process; documentary research skills, and editing and proof-reading skills. <i>Prerequisite: SPANISH 201 or approval of Spanish Programme Coordinator</i> <i>Restriction: SPANISH 723</i>
		<b>SPANISH 341</b> <b>Spanish Sound Structure</b> Provides advanced Spanish learners with a solid foundation in Spanish phonetics and phonology. Spanish sounds are explained and practiced in order to minimise native-language transfer. Students learn articulatory phonetics, phonetic transcription, and sound-pattern recognition,



skills that enable them to discern native pronunciations and discover the principles that underlie the Spanish sound system.

*Prerequisite:* 15 points from SPANISH 201, 278, 319, 321, 377, 378  
*Restriction:* SPANISH 741

#### SPANISH 342 15 Points

##### Spanish Word Formation

An introduction to the formal study of Spanish words and the processes that generate them. Key morphological concepts explain how words may be related. The processes used to derive words and create grammatical variants will be analysed and practiced. Construction and deconstruction of words will be examined with reference to the enrichment of vocabulary.

*Prerequisite:* 15 points from SPANISH 201, 278, 319, 321, 377, 378  
*Restriction:* SPANISH 742

#### SPANISH 345 15 Points

##### Peripheric Cultures and Literatures

Focuses on the study of peripheric cultures and literatures in the Hispanic world, historically marginalised by issues of language, ethnicity, and/or geopolitical positioning, which have excluded them from traditionally centralist, homogeneous and monolithic definitions of the nation.

*Prerequisite:* SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216  
*Restriction:* SPANISH 745

#### SPANISH 350 15 Points

##### Directed Reading and Research

Supervised research projects.

*Prerequisite:* SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216, and approval of Academic Head or nominee

#### SPANISH 377 15 Points

##### Spanish Study Abroad 3A

For approved courses at overseas institutions with permission of the Academic Head or nominee.

*Prerequisite:* B- or higher in SPANISH 201 or approval of Academic Head or nominee

#### SPANISH 378 15 Points

##### Spanish Study Abroad 3B

For approved courses at overseas institutions with permission of Academic Head or nominee.

*Prerequisite:* B- or higher in SPANISH 201 or approval of Academic Head or nominee

### Postgraduate 700 Level Courses

#### SPANISH 700A 15 Points

##### SPANISH 700B 15 Points

##### Spanish Language: Theory and Practice

Aims to consolidate all language skills through the analysis and practice of key concepts within the four main grammatical components: phonology, morphology, semantics, and syntax. The main pronunciation patterns, vocabulary-building strategies, meaning relations, and phrase-structure parameters are studied in order to improve understanding and usage of the Spanish language.

To complete this course students must enrol in SPANISH 700 A and B

#### SPANISH 718 30 Points

##### Hispanic Cultures in Cinema

A study of Spanish and/or Latin American cultures and their representation in films. Emphasis on critical theories and cultural contexts of representation.

*Restriction:* SPANISH 317

#### SPANISH 719 30 Points

##### Special Topic

#### SPANISH 720 30 Points

##### Latin American Knowledges

An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore, this course will examine the link between theory and practice in the creation of new knowledge.

*Prerequisite:* LATINAM 301, or LATINAM 306, 325, POLITICS 332  
*Restriction:* LATINAM 320

#### SPANISH 722 30 Points

##### Gender Perspectives on Hispanic Literature

An examination of a selection of Hispanic literary texts in the light of contemporary gender studies.

*Restriction:* SPANISH 310

#### SPANISH 723 30 Points

##### Advanced Spanish Translation Practice

Aims at developing translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include mastering the different phases in the translation process; understanding the main textual and contextual features of Languages for Specific Purposes (LSP) texts; documentary research skills, and editing and proof-reading skills.

*Restriction:* SPANISH 323

#### SPANISH 725 30 Points

##### Making Modern Spain 1840-1939

The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments of Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions.

*Restriction:* SPANISH 318

#### SPANISH 728 30 Points

##### SPANISH 728A 15 Points

##### SPANISH 728B 15 Points

##### Research Essays

Essays within a field, genre or period of literature.

To complete this course students must enrol in SPANISH 728 A and B, or SPANISH 728

#### SPANISH 729 30 Points

##### Latin American Icons: Political Economy of Otherness

The ways in which Latin America as a place and a people has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial, and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.

*Prerequisite:* 15 points from HISTORY 310, POLITICS 332, SPANISH 313

*Restriction:* LATINAM 306, SPANISH 306

#### SPANISH 735 30 Points

##### First Nations in Latin America

Analysis of the representation of first nations of Latin America in the context of struggles for self-determination under colonialism and in modern nation-states. Topics include: Latin American indigeneity, indigenous belief

systems and *mestizaje*, nineteenth-century genocidal wars and foundational fictions celebrating modernisation, testimonials, written and visual texts of the last decade. Focuses on the study of self-representation and the role of mediators.

*Restriction: LATINAM 325*

**SPANISH 736** 15 Points  
**Special Topic**

**SPANISH 737** 30 Points  
**Special Topic**

**SPANISH 738** 30 Points  
**Engendering Nations**

The debates on the gendered heritage of modernity in Spain's and/or Latin America's nation-building projects through the study of modern national fictions.

*Restriction: SPANISH 313*

**SPANISH 741** 30 Points  
**Spanish Sound Structure**

Provides advanced Spanish learners with a solid foundation in Spanish phonetics and phonology. Spanish sounds are explained and practiced in order to minimise native-language transfer. Students learn articulatory phonetics, phonetic transcription, and sound-pattern recognition, skills that enable them to discern native pronunciations and discover the principles that underlie the Spanish sound system.

*Prerequisite: SPANISH 319 or 321 or 377 or 378*

*Restriction: SPANISH 341*

**SPANISH 742** 30 Points  
**Spanish Word Formation**

An introduction to the formal study of Spanish words and the processes that generate them. Key morphological concepts explain how words may be related. The processes used to derive words and create grammatical variants will be analysed and practiced. Construction and deconstruction of words will be examined with reference to the enrichment of vocabulary.

*Prerequisite: 15 points from SPANISH 319, 321, 377, 378*

*Restriction: SPANISH 342*

**SPANISH 745** 30 Points  
**Periphrastic Cultures and Literatures**

Focuses on the study of periphrastic cultures and literatures in the Hispanic world, historically marginalised by issues of language, ethnicity, and/or geopolitical positioning, which have excluded them from traditionally centralist, homogeneous and monolithic definitions of the nation.

*Restriction: SPANISH 345*

**SPANISH 750** 15 Points

**SPANISH 750A** 7.5 Points

**SPANISH 750B** 7.5 Points

**Special Study**

Supervised research on a topic or topics approved by the Academic Head or nominee.

*To complete this course students must enrol in SPANISH 750 A and B, or SPANISH 750*

**SPANISH 777** 15 Points  
**Study Abroad**

Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic

Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**SPANISH 778** 15 Points  
**Study Abroad**

Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**SPANISH 782** 30 Points

**SPANISH 782A** 15 Points

**SPANISH 782B** 15 Points

**Dissertation**

*Prerequisite: 30 points from SPANISH 718-737*

*To complete this course students must enrol in SPANISH 782 A and B, or SPANISH 782*

**SPANISH 792A** 22.5 Points

**SPANISH 792B** 22.5 Points

**Dissertation**

*To complete this course students must enrol in SPANISH 792 A and B*

**SPANISH 793A** 45 Points

**SPANISH 793B** 45 Points

**Thesis**

*Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in SPANISH 793 A and B*

**SPANISH 796A** 60 Points

**SPANISH 796B** 60 Points

**Thesis**

*Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in SPANISH 796 A and B*

**SPANISH 797A** 60 Points

**SPANISH 797B** 60 Points

**Research Portfolio**

*Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent*

*To complete this course students must enrol in SPANISH 797 A and B*

## Theological and Religious Studies

### Stage I

**THEOREL 101** 15 Points

**THEOREL 101G** 15 Points

**The Bible and Popular Culture**

An exploration of biblical themes, images, and metaphors in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.

*Restriction: THEOLOGY 101, 101G*

**THEOREL 102** 15 Points

**Studying Religion: An Introduction**

Introduces students to some of the central issues, questions, and debates in the contemporary study of religion. It guides students through a series of case studies, each focusing

on a particular topic pertaining to religion, and introduces them to ways of thinking about these topics in an informed and critical way.

**THEOREL 106** 15 Points  
**THEOREL 106G** 15 Points

**Islam and the Contemporary World**

Since the religion of Islam has become a very significant aspect of contemporary global and local societies, this course seeks to introduce students to an understanding of key aspects of Islam and an analysis of its significant contribution to New Zealand society as well as to societies and cultures across the world.

*Restriction: THEOLOGY 106, 106G*

**Stage II**

**THEOREL 200** 15 Points

**A Major Religious Thinker**

In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts by the chosen thinker (where these have survived), and of texts and traditions related to the thinker. The figure chosen reflects the research interests of current staff.

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 300*

**THEOREL 201** 15 Points

**Religions in New Zealand**

An exploration of living religions in contemporary New Zealand, surveying the beliefs, traditions and practices that are central to religious groups in New Zealand and their interactions with contemporary culture both locally and globally. The course will introduce students to the comparative study of religion, engaging in such topics as religion and ritual, exploring belief, and interfaith dialogue.

*Prerequisite: 15 points at Stage I in Theology or from the BA Schedule, or approval of Academic Head or nominee*

*Restriction: THEOLOGY 201*

**THEOREL 202** 15 Points

**A History of the Apocalypse**

An 'apocalypse' is a divine revelation about the shape of history. It is written for a society in crisis, often describing that society's collapse before the coming of a better world. This course traces the development of apocalyptic thought in the religions of the West, from the ancient Middle East through to apocalyptic themes in modern cultures.

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 302*

**THEOREL 206** 15 Points

**Religion in Film and Television**

Explores the ways that religious themes, myths, and imagery are expressed within the narratives of some classic and contemporary films and television dramas. Students will learn skills to identify the articulation of religious beliefs, narratives, and the sacred or transcendent within the medium of film and television, and to discuss critically this cultural engagement with religion.

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 306*

**THEOREL 207** 15 Points

**Christianity and Modernity, 1600-2000**

A study of the history of the church from 1600 CE focusing on issues such as: church and society in seventeenth-century England, missionary expansion, the Evangelical revivals, relationship between church and state, the challenge of

modernity, revivalism and fundamentalism, ecumenism, secularisation, and post-Vatican II Catholicism.

*Prerequisite: 30 points at Stage I*

*Restriction: CTHTHEO 255, 355, THEOLOGY 255, 355, THEOREL 307*

**THEOREL 208** 15 Points

**Special Topic in Theological and Religious Studies**

Study of a particular theme, religious tradition or set of texts from within the discipline of Theological and Religious Studies.

*Prerequisite: 30 points at Stage I from BA Schedule*

*Restriction: THEOREL 308*

**THEOREL 209** 15 Points

**Religious Texts of Terror**

Explores the ways that various forms of violence are evoked and discussed within religious texts and traditions. Students will learn about the origins of these 'texts of terror', and then trace their ongoing influence throughout history and up to the present day across a range of socio-cultural contexts, both global and local.

*Prerequisite: 30 points at Stage I from the BA Schedule*

*Restriction: THEOREL 301*

**THEOREL 210** 15 Points

**Special Topic**

*Prerequisite: 30 points at Stage I from the BA Schedule*

**THEOREL 211** 15 Points

**Religion, Gender and Sexuality**

Considers how gender and sexuality are articulated and debated within contemporary religious communities. Topics covered may include: gender and sexuality in religious texts and traditions; women in religion; sexualities and religion; gender, sexuality, and religion in popular culture; feminist, gender and queer theories in the study of religion; gender violence and religion; HIV/AIDS and religion.

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 311*

**THEOREL 213** 15 Points

**Special Topic**

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 313*

**THEOREL 214** 15 Points

**Special Topic: The Evolution and Psychology of Religion**

Approaches religion as a dimension of human biology, psychology, and social life. We consider how approaches in the human sciences clarify patterns of individual and cultural variation in the expression of religion and spirituality. Topics include the evolution of religion and cooperation, social inequality, ecology, virtue, transformational experiences, collective rituals and the diverse social functions of religion.

*Prerequisite: 30 points at Stage I*

*Restriction: THEOREL 314*

**THEOREL 215** 15 Points

**Danger and Desire: The Bible and Visual Culture**

Explores how biblical themes of sexuality, gender, sin, and desire are represented in the visual arts, including fine art, advertising, and film. Students will learn how artists' cultural contexts shape and inspire their visual interpretations of the Bible, and how these interpretations have influenced cultural discourses of gender and sexuality throughout history.

*Prerequisite: 30 points at Stage I from the BA Schedule*

*Restriction: THEOREL 212, 312, 315*

**THEOREL 216 15 Points****Early Christianity**

Examines the history of Christianity from its origins in Palestinian and diaspora Judaism through to its official endorsement by the Roman Empire at the end of the fourth century. Explores how various traditions about Jesus evolved, how Christians both accommodated and resisted the wider culture, and how norms for “orthodoxy” (correct teaching) gradually took shape.

*Prerequisite:* 30 points at Stage I from the BA Schedule  
*Restriction:* CTHTHEO 252, 352, THEOREL 316, THEOLOGY 104

**Stage III****THEOREL 300 15 Points****A Major Religious Thinker**

In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts by the chosen thinker (where these have survived), and of texts and traditions related to the thinker. The figure chosen reflects the research interests of current staff.

*Prerequisite:* 30 points at Stage II  
*Restriction:* THEOREL 200

**THEOREL 301 15 Points****Religious Texts of Terror**

Explores the ways that various forms of violence are evoked and discussed within religious texts and traditions. Students will learn about the origins of these ‘texts of terror’, and then trace their ongoing influence throughout history and up to the present day across a range of socio-cultural contexts, both global and local.

*Prerequisite:* 30 points at Stage II from the BA Schedule  
*Restriction:* THEOREL 209

**THEOREL 302 15 Points****A History of the Apocalypse**

An apocalypse is a divine revelation about the shape of history. It is written for a society in crisis, often describing that society’s collapse before the coming of a better world. This course traces the development of apocalyptic thought in the religions of the West, from the ancient Middle East through to apocalyptic themes in modern cultures.

*Prerequisite:* 30 points at Stage II  
*Restriction:* THEOREL 202

**THEOREL 306 15 Points****Religion in Film and Television**

Explores the ways that religious themes, myths, and imagery are expressed within the narratives of some classic and contemporary films and television dramas. Students will learn skills to identify the articulation of religious beliefs, narratives, and the sacred or transcendent within the medium of film and television, and to discuss critically this cultural engagement with religion.

*Prerequisite:* 30 points at Stage II  
*Restriction:* THEOREL 206

**THEOREL 307 15 Points****Christianity and Modernity, 1600-2000**

A study of the history of the church from 1600 CE focusing on issues such as: church and society in seventeenth-century England, missionary expansion, the Evangelical revivals, relationship between church and state, the challenge of modernity, revivalism and fundamentalism, ecumenism, secularisation, and post-Vatican II Catholicism.

*Prerequisite:* 30 points at Stage II  
*Restriction:* CTHTHEO 255, 355, THEOLOGY 255, 355, THEOREL 207

**THEOREL 308 15 Points****Special Topic in Theological and Religious Studies**

Study of a particular theme, religious tradition or set of texts from within the discipline of Theological and Religious Studies.

*Prerequisite:* 30 points at Stage II from BA Schedule  
*Restriction:* THEOREL 208

**THEOREL 309 15 Points****Directed Study 1**

Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise.

*Prerequisite:* 30 points at Stage II from the BA Schedule

**THEOREL 310 15 Points****Directed Study 2**

Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise.

*Prerequisite:* 30 points at Stage II from the BA Schedule

**THEOREL 311 15 Points****Religion, Gender and Sexuality**

Considers how gender and sexuality are articulated and debated within contemporary religious communities. Topics covered may include: gender and sexuality in religious texts and traditions; women in religion; sexualities and religion; gender, sexuality, and religion in popular culture; feminist, gender and queer theories in the study of religion; gender violence and religion; HIV/AIDS and religion.

*Prerequisite:* 30 points at Stage II from the BA Schedule  
*Restriction:* THEOREL 211

**THEOREL 313 15 Points****Special Topic**

*Prerequisite:* 30 points at Stage II  
*Restriction:* THEOREL 213

**THEOREL 314 15 Points****Special Topic: The Evolution and Psychology of Religion**

Approaches religion as a dimension of human biology, psychology, and social life. We consider how approaches in the human sciences clarify patterns of individual and cultural variation in the expression of religion and spirituality. Topics include the evolution of religion and cooperation, social inequality, ecology, virtue, transformational experiences, collective rituals and the diverse social functions of religion.

*Prerequisite:* 30 points at Stage II  
*Restriction:* THEOREL 214

**THEOREL 315 15 Points****Danger and Desire: The Bible and Visual Culture**

Explores the ways that biblical themes of sexuality, gender, sin, and desire, are represented in the visual arts, including fine art, advertising, and film. Students will learn how artists’ cultural contexts shape and inspire their visual interpretations of the Bible, and how these interpretations have influenced cultural discourses of gender and sexuality throughout history.

*Prerequisite:* 30 points at Stage II from the BA Schedule  
*Restriction:* THEOREL 212, 215, 312,

**THEOREL 316 15 Points****Early Christianity**

Examines the history of Christianity from its origins in Palestinian and diaspora Judaism through to its official endorsement by the Roman Empire at the end of the fourth century. Explores how various traditions about Jesus



evolved, how Christians both accommodated and resisted the wider culture, and how norms for “orthodoxy” (correct teaching) gradually took shape.

*Prerequisite:* 30 points at Stage II in the BA Schedule

*Restriction:* CTHTHEO 252, 352, THEOREL 216, THEOLOGY 104

**THEOREL 318** 15 Points

**Special Topic**

*Prerequisite:* 30 points at Stage II in the BA Schedule

## Theology

### Postgraduate 700 Level Courses

**THEOLOGY 780** 30 Points

**THEOLOGY 780A** 15 Points

**THEOLOGY 780B** 15 Points

**Dissertation**

A supervised dissertation for BTheol(Hons) students designed to help them to engage with a research question in the area of Theology.

*To complete this course students must enrol in THEOLOGY 780 A and B, or THEOLOGY 780*

**THEOLOGY 781** 15 Points

**Research Essay**

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in Theology.

*Restriction:* BSTHEO 789

**THEOLOGY 782** 15 Points

**Research Essay**

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in the area of Practical Theology.

**THEOLOGY 796A** 60 Points

**THEOLOGY 796B** 60 Points

**Thesis**

The thesis of approximately 35,000 words should embody the results obtained by the candidate in an investigation relating to the subject.

*Restriction:* BSTHEO 796, CTHTHEO 796, PTHEO 796

*To complete this course students must enrol in THEOLOGY 796 A and B*

## Tongan

### Stage I

**TONGAN 101** 15 Points

**TONGAN 101G** 15 Points

**Tongan Language 1**

Gives students an introduction to the structure of Tongan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Stage II

**TONGAN 201** 15 Points

**Tongan Language 2**

Extends language fluency developed in TONGAN 101 by progressively introducing more challenging reading and

writing tasks, such as narrating myths and legends and describing aspects of Tongan culture.

*Prerequisite:* TONGAN 101

*Restriction:* May not be taken if a more advanced language acquisition course in this subject has previously been passed

**TONGAN 203** 15 Points

**Special Topic**

### Stage III

**TONGAN 301** 15 Points

**Tongan Language 3**

Extends the level of fluency and literacy developed in TONGAN 201. Skills in oral and written Tongan will be extended through intensive study of Tongan history and culture.

*Prerequisite:* TONGAN 201

**TONGAN 303** 15 Points

**Special Topic**

## Translation Studies

### Postgraduate 700 Level Courses

**TRANSLAT 700** 30 Points

**Digital Translation**

Equips students with highly specialised theoretical and practical skills in audiovisual translation (AVT) and localisation. Develops specialised skills and knowledge needed to translate software, websites and audiovisual content. Covers the distinctive characteristics of digital texts. Develops the skills required to address the specific characteristics of digital source texts. Students will be exposed to the latest scholarship and develop an advanced critical understanding of localisation tools and tools to facilitate subtitling.

*Restriction:* TRANSLAT 715

**TRANSLAT 712** 30 Points

**Computer-aided Translation (CAT) Tools**

Introduces students to a wide range of computer skills for professional translators. Participants will learn how to set up an efficient professional IT environment and how to use software solutions to improve both the quality and the productivity of their work. Special emphasis will be placed on the generation and management of domain-specific terminology. In addition, this course provides students with an overview of and hands-on experience in the use of market-leading translation memory systems, namely SDL Trados.

*Restriction:* TRANSLAT 710, 723

**TRANSLAT 713** 30 Points

**Community Interpreting and Contextual Studies**

Equips students with translation and interpreting skills and knowledge needed to communicate public service information to multilingual and multicultural communities, for example, in healthcare and legal settings and in disaster scenarios. Provides training on terminology, notetaking and memory management complements the knowledge of professional ethics and community management. Students will become aware of wider social roles played by translators and interpreters.

*Restriction:* TRANSLAT 601, 602, 704, 706

**TRANSLAT 715** 30 Points

**Audiovisual Translation**

Equips students with theoretical and practical dimensions of audiovisual translation (AVT). Examines the rapid

development of AVT in recent times that encompasses media and information accessibility issues for immigrants, the deaf and hard-of-hearing as well as the blind and visually impaired. Students will gain some hands-on experience of interlingual and intralingual subtitling, facilitated by technology.

*Restriction: TRANSLAT 700*

### **TRANSLAT 716 30 Points**

#### **Chinese Specialised Translation**

Develops students' competence in understanding and producing specialised texts in English and Chinese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.

*Restriction: CHINESE 747, 748*

### **TRANSLAT 717 30 Points**

#### **German Specialised Translation**

Develops students' competence in understanding and producing specialised texts in English and German. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.

*Restriction: GERMAN 747, 748*

### **TRANSLAT 718 30 Points**

#### **Japanese Specialised Translation**

Develops students' competence in understanding and producing specialised texts in English and Japanese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.

*Restriction: TRANSLAT 747*

### **TRANSLAT 719 30 Points**

#### **Translation Theories and Paradigms**

A critical analysis of key theories and paradigms of translation. The examination of a broad range of perspectives will facilitate the awareness that the act and the process of translation are multifaceted. These encompass history, culture, gender and technology as well as translation competence. Analysis and applies different paradigms to translation phenomena.

*Restriction: TRANSLAT 702, 703*

### **TRANSLAT 720 30 Points**

#### **Translation Portfolio**

A practical application of the student's prior learning in key paradigms and issues in translation studies, presented in the form of a learning portfolio. Portfolios will contain five pieces of advanced translation work, involving at least three different text types (scientific, technical, legal, medical, literary etc). Students may choose different levels of human-intervention, ranging from post-editing of machine translated texts to transcreation.

*Prerequisite: TRANSLAT 712, TRANSLAT 719 and 30 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 716, 717, 718, 726*

### **TRANSLAT 725 15 Points**

#### **Research Essay**

A supervised research essay or project on a specific topic in Translation Studies.

### **TRANSLAT 726 30 Points**

#### **TRANSLAT 726A 15 Points**

#### **TRANSLAT 726B 15 Points**

#### **Translation Project**

A supervised research project on a topic in Translation Studies.

*To complete this course students must enrol in TRANSLAT 726 A and B, or TRANSLAT 726*

### **TRANSLAT 727 45 Points**

#### **TRANSLAT 727A 22.5 Points**

#### **TRANSLAT 727B 22.5 Points**

#### **Translation Project**

A supervised research project on a topic in Translation Studies.

*To complete this course students must enrol in TRANSLAT 727 A and B, or TRANSLAT 727*

### **TRANSLAT 728 15 Points**

#### **Special Topic**

### **TRANSLAT 729 15 Points**

#### **Special Topic**

### **TRANSLAT 777 30 Points**

#### **Study Abroad**

Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

### **TRANSLAT 778 30 Points**

#### **Study Abroad**

Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

### **TRANSLAT 791 60 Points**

#### **TRANSLAT 791A 30 Points**

#### **TRANSLAT 791B 30 Points**

#### **Dissertation**

*To complete this course students must enrol in TRANSLAT 791 A and B, or TRANSLAT 791*

### **TRANSLAT 792 45 Points**

#### **TRANSLAT 792A 22.5 Points**

#### **TRANSLAT 792B 22.5 Points**

#### **Dissertation**

*To complete this course students must enrol in TRANSLAT 792 A and B, or TRANSLAT 792*

## **Faculty of Business and Economics**

### **Academic Integrity**

#### **ACADINT A01 0 Points**

#### **Academic Integrity Course**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining

scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

## Accounting

### Stage I

#### ACCTG 101 15 Points

##### Accounting Information

Business decisions require accounting information. Covers the role of accounting information and systems to support decision making, control, and monitoring in organisations. Examines general purpose financial statements and the analysis and interpretation of accounting information. Assesses investment opportunities using capital budgeting techniques and compares and evaluates alternative funding sources.

#### ACCTG 102 15 Points

##### Accounting Concepts

Basic principles and concepts of accounting that underlie the production of information for internal and external reporting. This course provides the technical platform for second year courses in financial and management accounting, finance, and accounting information systems.

*Prerequisite:* ACCTG 101

#### ACCTG 151G 15 Points

##### Financial Literacy

People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness.

*Restriction:* May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses

### Stage II

#### ACCTG 211 15 Points

##### Financial Accounting

The study of financial accounting principles within New Zealand, to enable students to: (i) understand how they are developed and influenced; (ii) understand and apply New Zealand Financial Reporting Standards; (iii) report the results of complex business structures involving multiple entities and segments. Completing students will understand the role financial statements play in investment, analysis and contracting decisions, providing a base for advanced study and supporting other areas, particularly finance.

*Prerequisite:* ACCTG 102

#### ACCTG 221 15 Points

##### Cost and Management Accounting

Budgets and standards, costing systems, cost information for decision-making and control, performance appraisal, and contemporary related issues.

*Prerequisite:* ACCTG 102

#### ACCTG 222 15 Points

##### Accounting Information Systems

Encompasses the development and distribution of economic information about organisations for internal and external decision-making. Major themes include: objectives and procedures of internal control, the database approach

to data management, data modelling, typical business documents and reports and proper system documentation through data flow diagrams and flowcharts.

*Prerequisite:* ACCTG 102, INFOSYS 110

### Stage III

#### ACCTG 311 15 Points

##### Financial Accounting

Explanatory and prescriptive theories of accounting provide the context for an examination of the determinants of financial reporting practice in New Zealand with special reference to accounting for pensions, foreign currency, deferred tax and financial instruments. Issues in international accounting and professional ethics are also addressed.

*Prerequisite:* ACCTG 211

#### ACCTG 312 15 Points

##### Auditing

An introduction to the audit of financial statements. The objective of an audit is to add credibility to the information contained in the financial statements. Emphasises the auditor's decision-making process in determining the nature and amount of evidence necessary to support management's assertions. The end result of a financial statement audit is a report that expresses the auditor's opinion on the fair presentation of the client's financial statements.

*Prerequisite:* ACCTG 211 or 292, and INFOMGMT 296 or 294 or ACCTG 222

#### ACCTG 321 15 Points

##### Strategic Management Accounting

A study of the design of revenue and cost management systems to facilitate strategic decisions. This includes activity-based costing and activity-based management. The learning environment is student-centred with the seminar leader's role being that of facilitator rather than lecturer. Students work not only as individuals but also in teams. The learning environment is a combination of lectures, case studies and related readings.

*Prerequisite:* ACCTG 221 or 291

#### ACCTG 323 15 Points

##### Performance Measurement and Evaluation

The design of performance measurement frameworks such as the Balanced Scorecard incorporating strategy maps and alignment principles. Methods of performance analysis will cover ratios, weighting systems and Data Envelopment Analysis. Evaluation principles and methods will include internal audit perspectives around project and programme evaluation, cost-benefit analysis, randomised control tests and value-for-money.

*Prerequisite:* Any 30 points at Stage II in Accounting or Finance

#### ACCTG 331 15 Points

##### Revenue and Cost Management

Revenue management concepts and techniques and their support by cost management systems are studied with particular reference to service organisations. The range of services encompasses both private and public sector organisations. Components include: yield management, pricing, linear programming, project management, valuation principles and methodologies.

*Prerequisite:* ACCTG 221 or 291

#### ACCTG 371 15 Points

##### Financial Statement Analysis

How is financial statement information used to evaluate a firm's performance, risk and value? An opportunity to



examine this question and to gain experience in evaluating performance, assessing risk and estimating value.

*Prerequisite: FINANCE 251 or 261, and ACCTG 211 or 292*

**ACCTG 381** **15 Points**  
**Special Topic**

**ACCTG 382** **15 Points**  
**Special Topic**

### **Postgraduate 700 Level Courses**

**ACCTG 701** **15 Points**  
**Research Methods in Accounting**

The theory and application of modern research methods in accounting. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed.

*Restriction: FINANCE 701*

**ACCTG 702** **15 Points**  
**Governance Issues in Accounting**

An introduction to the economic literatures relating to property rights, transaction cost economics, and agency theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of these ideas to financial and managerial accounting.

*Restriction: FINANCE 702*

**ACCTG 711** **15 Points**  
**Financial Accounting Research**

A study of the contracting-cost theories of accounting policy choice and the related empirical literature. It focuses on agency and efficient contracting explanations for accounting choice. In particular, the course explores the role of accounting in contracts between parties to the firm (eg, manager, shareholders, debtholders, customers etc). The political process is also analysed to determine the impact on accounting policy choice. Incentives for managers to manipulate earnings under various economic settings are examined and the implications of this behaviour for accounting policy makers are analysed.

**ACCTG 714** **15 Points**  
**Contemporary Auditing Research**

An examination of the theoretical and empirical literature relating to the demand and supply of auditing, theoretical support for auditing activity, measures of audit quality and related topics.

**ACCTG 721** **15 Points**  
**Research in Management Control**

Provides an insight into the theoretical and empirical literature relating to management planning and control in private and public sector organisations. Explores the relationship between strategy, organisation design, performance measurement and evaluation, application of productivity analysis and Data Envelopment Analysis.

**ACCTG 722** **15 Points**  
**Research in Revenue and Cost Management**

An examination of revenue and cost management arising from changes in competitive environments. Includes recent research on the design of revenue and cost management systems including developments such as theory of constraints in manufacturing, service and public sector organisations.

*Prerequisite: ACCTG 221 or equivalent*

**ACCTG 771** **15 Points**

### **Accounting Information and Capital Markets**

The study of issues in evaluating accounting information and the use of accounting information by investors and analysts. This includes the examination of the empirical relationship between accounting earnings and share prices and the relationship between financial statement analysis and market efficiency. Perceived market failures will be analysed.

**ACCTG 780** **15 Points**  
**Special Topic: Sustainability Accounting and Integrated Reporting**

Examines the theoretical and empirical literature on the role of sustainability accounting and integrated reporting and the determinants for the supply and demand for non-financial reporting and how this has evolved over time.

**ACCTG 781** **15 Points**  
**Special Topic: Efficiency and Productivity Measurement**

**ACCTG 782** **15 Points**  
**Special Topic**

**ACCTG 786** **15 Points**  
**Special Topic in Taxation Accounting**

To be prescribed by the Head of Department of Accounting and Finance.

**ACCTG 788** **30 Points**  
**Dissertation in Accounting for Honours**

*Restriction: ACCTG 789*

**ACCTG 791** **60 Points**

**ACCTG 791A** **30 Points**

**ACCTG 791B** **30 Points**

### **Dissertation**

*To complete this course students must enrol in ACCTG 791 A and B, or ACCTG 791*

**ACCTG 794A** **30 Points**

**ACCTG 794B** **60 Points**

### **Thesis**

*To complete this course students must enrol in ACCTG 794 A and B*

**ACCTG 796A** **60 Points**

**ACCTG 796B** **60 Points**

### **Thesis for MCom**

*To complete this course students must enrol in ACCTG 796 A and B*

## **Business**

### **Stage I**

**BUSINESS 101** **15 Points**

### **Business and Enterprise 1**

Businesses compete for ideas, customers, employees and capital. Entrepreneurs and managers make choices about how to create and capture value through innovation, differentiation of products and services, and how they utilise resources and organise activities. Explores frameworks for understanding how these choices are shaped by markets, technologies, government and society. Develops entrepreneurial thinking, management skills and professional capabilities needed in business.

*Restriction: MGMT 101, BUSINESS 191*

**BUSINESS 102** **15 Points**

### **Business and Enterprise 2**

Builds on BUSINESS 101 and further explores the frameworks

for understanding choices by entrepreneurs and managers. Continues to develop individual entrepreneurial thinking, management skills and professional capabilities needed for business success. Positions students to undertake disciplinary specialisations, informed by an understanding of the context and cross-functional nature of business.

*Prerequisite:* BUSINESS 101

*Restriction:* MGMT 101, BUSINESS 192

**BUSINESS 151** 15 Points

**BUSINESS 151G** 15 Points

### Communication in a Multicultural Society

Communication knowledge and skills are essential in business careers and for interpersonal and intercultural relationships. This course offers a theory-based approach combined with applied communication practices. Communication knowledge, competencies and skills are developed through exploring relationships, mediated communication, writing, team dynamics, oral presentation and technologies.

*Restriction:* BUSINESS 101, 291, MGMT 291

### Stage II

**BUSINESS 200** 15 Points

### Understanding Business Context

Equips students with an appreciation of the forces and actors at work beyond the market. In order to compete in the marketplace firms need to understand their nonmarket context - culture, law, regulations, politics and the physical environment - which all affect business opportunities and strategies. In turn, businesses can influence their environment, both through deliberate nonmarket strategies and as a result of their core operations.

*Prerequisite:* BUSINESS 102 or MGMT 101

*Restriction:* MGMT 231, INTBUS 210

**BUSINESS 201** 15 Points

### Special Topic

**BUSINESS 291** 15 Points

### Communication Processes

Employers are demanding business school graduates with strong communication skills. Covers the theory and process of communication in today's knowledge and information intensive organisations. Develops oral and written communication skills, including professional presentations. Focuses on the role of interpersonal and team-based communication in building more effective business relationships.

*Prerequisite:* BUSINESS 101 and 102, or BUSINESS 191 and 192, or MGMT 191 and 192, or MGMT 101

*Restriction:* MGMT 291

### Stage III

**BUSINESS 301** 15 Points

### Special Topic

**BUSINESS 302** 15 Points

### Special Topic

**BUSINESS 303** 15 Points

### Special Topic

**BUSINESS 304** 15 Points

### Strategic Management

Examines the processes of formulating and implementing strategies, and the critical thinking behind the multifaceted role of organisations in complex business environments. Focuses on strategy issues in and between a range of

commercial and public organisations, from entrepreneurial firms to multinational corporations.

*Prerequisite:* At least 30 points at Stage II and at least 15 points at Stage III in Management, International Business or Innovation and Entrepreneurship

*Restriction:* MGMT 302

**BUSINESS 307** 15 Points

### Project Management and Report Writing

Develops knowledge and skills in project management and report writing which will underpin BUSINESS 308 Internship and Report.

*Prerequisite:* BUSINESS 309, INNOVENT 201, 303

**BUSINESS 308** 30 Points

### Internship and Report

Develops practical knowledge and hands-on experience through a supervised internship and project in an innovative, entrepreneurial organisation.

*Prerequisite:* BUSINESS 309, INNOVENT 201, 303

**BUSINESS 328** 15 Points

### Special Topic

*Prerequisite:* 30 points in Management or International Business or Innovation and Entrepreneurship

*Restriction:* BUSINESS 309

### Postgraduate 700 Level Courses

**BUSINESS 704** 15 Points

### Quantitative Research Methods

Students will become familiar with underlying theory and current best practice in quantitative research through discussion and application of topics including measurement, design (including survey design), and computer-based data analysis.

*Prerequisite:* BUSINESS 710

*Restriction:* MKTG 703, 704

**BUSINESS 705** 15 Points

### Qualitative Research Methods

Students will become familiar with current theory and practice as well as methodological debates in the use of qualitative methodologies, including ethnography, case studies, archival research, participant observation, interview and focus group methods, as well as transcription and analysis. A workshop on coding qualitative data will be included.

*Prerequisite:* BUSINESS 710

*Restriction:* MKTG 703, 704

**BUSINESS 708** 15 Points

### Special Topic

**BUSINESS 709** 15 Points

### Special Topic

**BUSINESS 710** 15 Points

### Research Design

The pursuit of new knowledge requires the ability to recognise and design appropriate and robust research studies. Students explore the principles and practices of research design, including the fundamentals of where knowledge comes from; if and to what degree we can be certain about our findings; the ethics of research activities; and how a topic might be investigated from multiple approaches and philosophical perspectives.

**BUSINESS 711 15 Points****Advanced Quantitative Research Methods**

An advanced seminar on recent developments in the application of quantitative methods in business research.

*Prerequisite:* BUSINESS 704, 710, or Head of Department approval

**BUSINESS 712 15 Points****Advanced Qualitative Research Methods**

An advanced seminar on recent developments in the application of qualitative methods in business research.

*Prerequisite:* BUSINESS 705, 710, or Head of Department approval

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**Business Accounting**

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**Postgraduate 700 Level Courses****BUSACT 701 15 Points****Commercial and Corporate Law**

Examines the impact of the law on decision making and management of an organisation. Develops the ability to identify legal requirements, issues and mechanisms critical to managing the risk/reward profile of the firm and achieving its strategic objectives.

*Prerequisite:* BUSMGT 731-733, 735

**BUSACT 702 15 Points****Accounting Information Systems**

Examines the process of development and distribution of accounting information for decision making. Emphases will be on the role of accounting information, business processes, system mapping and documentation through data flow diagrams and flowcharts, transaction cycles, and control of risk.

*Prerequisite:* BUSMGT 731-733, 735

**BUSACT 703 15 Points****Taxation for Business**

Provides an overview of the Income Tax Act and the Goods and Services Tax Act and how they are relevant to taxpayers. Topics covered include the nature of income, taxation of common types of income, the deduction and prohibition of various types of expenses, tax accounting issues, provisional tax, rebates, PAYE system, tax returns, and an introduction to GST.

*Prerequisite:* BUSMGT 731-733, 735

**BUSACT 704 15 Points****Auditing for Business**

Provides an understanding of the audit of financial statements that lends support to their credibility. Emphases will be on the audit process, including the planning stage to the issuing of the audit opinion.

*Prerequisite:* BUSMGT 731-733, 735

**BUSACT 705 15 Points****Capstone Project for MProfAcctg**

Provides opportunities to extend and integrate the understanding of theoretical and practical issues in accounting through a 'real-world' business case. Involves the assessment of risk, cost of capital, financial analysis of performance, forecasting, and the development of recommendations for change and/or improvement.

*Prerequisite:* BUSMGT 731-733, 735

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**Business Administration**

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**Postgraduate 700 Level Courses****BUSADMIN 760 15 Points****Business Law**

Examines the legal environment of business, contract law, legal rules governing the management of businesses, directorships and partnerships, selected aspects of the Commerce Act and the Fair Trading Act.

*Restriction:* BUSADMIN 705, 784

**BUSADMIN 761 15 Points****Management**

Core theories and their implications for the art and practice of management in modern organisations.

*Restriction:* BUSADMIN 771

**BUSADMIN 762 15 Points****Marketing**

Customer value and value-creation in markets and the implications for marketing, marketing decision-making, and marketing strategy development.

*Restriction:* BUSADMIN 772

**BUSADMIN 763 15 Points****Quantitative Analysis**

Quantitative analysis theory, techniques, and tools to support and facilitate managerial decision-making. Includes financial, statistical, and operational modelling.

*Restriction:* BUSADMIN 773

**BUSADMIN 764 15 Points****Accounting**

The 'language of business' and related knowledge essential for effective resource allocation and for assessing and communicating the accounting performance of the firm.

*Restriction:* BUSADMIN 774

**BUSADMIN 765 15 Points****Finance**

Describes the role of the financial manager in the creation of wealth for shareholders and stakeholders. Examines the working of the markets for real and financial assets, including techniques for their valuation. Assesses the potential for wealth creation from investment (or divestment) in real assets, the firm's mix of financial assets, and mergers, acquisitions and divestments.

*Prerequisite:* BUSADMIN 764

*Restriction:* BUSADMIN 775

**BUSADMIN 766 15 Points****Supply Chain Management**

Creating value through effective and efficient operating and information systems in both product and service-based firms. Emphasises process inter-relationships and infrastructural requirements.

*Prerequisite:* BUSADMIN 763

*Restriction:* BUSADMIN 776

**BUSADMIN 767 15 Points****Economics**

Examines consumers, firms, markets, business cycles, behaviours, and policy formation from both micro- and macroeconomics perspectives in a managerial context.

*Restriction:* BUSADMIN 777

**BUSADMIN 768 15 Points****Strategy**

The science and practice of strategic thinking and entrepreneurial action. Examines the logics and processes of opportunity recognition and competitive strategy formation

and implementation in national and global contexts for a variety of enterprise types. A case-intensive course requiring extensive analysis of business situations and the preparation and communication of pragmatic, 'real world' recommendations.

*Prerequisite:* 60 points from BUSADMIN 761-764 and an additional 30 points from schedule of the Postgraduate Diploma in Business

*Restriction:* BUSADMIN 729, 778

#### **BUSADMIN 769 15 Points**

##### **Special Topic**

*Restriction:* BUSADMIN 779

#### **BUSADMIN 771 15 Points**

##### **Managing Organisations and People**

The theory and practice of organising, managing, and leading within the workplace and the implications for both business efficiency and effectiveness.

*Restriction:* BUSADMIN 761

#### **BUSADMIN 772 15 Points**

##### **Marketing for Growth**

Processes which shape and drive buyer behaviour and value creation for both customers and enterprise. Examines the nature of marketing, marketing decision-making, and the development of marketing strategies for both consumer and business-to-business markets. Emphasises marketing to achieve substantive growth.

*Restriction:* BUSADMIN 762

#### **BUSADMIN 773 15 Points**

##### **Modelling and Analysing for Management**

The use of quantitative models to facilitate managerial decision-making through systematic analysis. It covers an overview of quantitative modelling techniques and their application to business problems. The course is multi-disciplinary in nature and links to a number of functional areas including accounting and finance, marketing and operations management.

*Restriction:* BUSADMIN 763

#### **BUSADMIN 774 15 Points**

##### **Financial Reporting and Control**

Accounting is the language that pervades organisations and markets because it is used to engage and measure commercial transactions and to determine performance. This course covers accounting knowledge essential for effective resource allocation and for quantifying, assessing, and communicating information about the economics and performance of the enterprise.

*Prerequisite:* BUSADMIN 773

*Restriction:* BUSADMIN 764

#### **BUSADMIN 775 15 Points**

##### **Financial Management**

Assesses the role financial managers play within the management team as they seek to create wealth for shareholders and stakeholders. Examines the working of the markets for real and financial assets, including techniques for their valuation. Assesses the potential for wealth creation from investment (or divestment) in real assets, the firm's mix of financial assets, and mergers, acquisitions and divestments.

*Prerequisite:* BUSADMIN 774

*Restriction:* BUSADMIN 765

#### **BUSADMIN 776 15 Points**

##### **Operations and Supply Chain Management**

Focuses on the development of important managerial skills needed to ensure the continuing effective contribution of an enterprise's productive processes and information systems

to its competitive position and performance. Emphasises learning about the complex operations and infrastructure required for (1) product development and manufacture and (2) service design and delivery.

*Prerequisite:* BUSADMIN 773

*Restriction:* BUSADMIN 766

#### **BUSADMIN 777 15 Points**

##### **Business Economics**

Micro- and macroeconomic aspects of consumers, firms, markets, business cycles, and policy formation from a managerial perspective. Examines attributes and behaviours of units comprising the economy – consumers, markets, individual firms, and industries – as well as the nature, roles, and impacts of policy-making on the macroeconomy.

*Prerequisite:* BUSADMIN 773

*Restriction:* BUSADMIN 767

#### **BUSADMIN 778 15 Points**

##### **Strategic Management**

The art, science, and practice of strategic thinking and entrepreneurial action. Examines the logics and processes of opportunity recognition and competitive strategy formation and implementation, in both national and global contexts, for a variety of enterprise types. A case-intensive course requiring extensive analysis of business situations and the preparation and communication of pragmatic, 'real world' recommendations.

*Prerequisite:* 90 points from BUSADMIN 771-777

*Restriction:* BUSADMIN 729, 768

#### **BUSADMIN 779 15 Points**

##### **Special Topic**

*Restriction:* BUSADMIN 769

#### **BUSADMIN 780 15 Points**

##### **Managing Business Growth**

A project-based course in which teams take on the role of planning the growth of an enterprise. It examines possible growth strategies and provides practical experience in identifying, assessing, and valuing strategic opportunities for growth.

*Prerequisite:* BUSADMIN 768 or 778

#### **BUSADMIN 781 15 Points**

##### **Leadership and Ethics**

Alternative leadership styles, self-knowledge, and the dynamics of leadership as a vital process. Examines the nature, need for, and impacts of creativity, responsibility, and probity in enterprise leadership and related communications.

*Prerequisite:* BUSADMIN 768 or 778

#### **BUSADMIN 782 15 Points**

##### **Entrepreneurship and Innovation**

Contemporary theory and practice of entrepreneurship and innovation in small-to-medium-sized enterprises (SMEs). Topics include opportunity recognition, new product and venture development, risk management, and venture financing.

*Prerequisite:* BUSADMIN 763 or 773, and 768 or 778

#### **BUSADMIN 783 15 Points**

##### **International Business**

Creates understanding of the strategic aspects and actual delivery of international business development within today's multi-cultural organisations. Focuses on the challenges faced by businesses. Emphasis on the preparation and negotiation of contracts and partnerships across borders and (corporate) cultures.

*Prerequisite:* BUSADMIN 768 or 778

**BUSADMIN 784 15 Points****Managers and the Law**

Impact of the law on management of the enterprise. Legal requirements, issues, and mechanisms critical to achieving the strategic objectives and managing the risk/reward profile of the firm. Identification of sources of potential legal problems. Law and the international business environment.

*Prerequisite:* BUSADMIN 768 or 778

*Restriction:* MAORIDEV 721

**BUSADMIN 785 15 Points****Special Topic****BUSADMIN 786 15 Points****Special Topic****BUSADMIN 787 15 Points****Special Topic****BUSADMIN 788 15 Points****Contemporary Topics in Management**

Contemporary issues and topics which impact the formulation and administration of management policy.

*Prerequisite:* BUSADMIN 768 or 778

**BUSADMIN 789 15 Points****Advanced Professional Development**

Students develop their personal professional skills in order to make a difference in organisations in the future. Personal portfolios reflect individual competences and advancement in conceptual thinking, facilitation, written and oral presentation skills including the use of new media.

*Prerequisite:* BUSADMIN 768 or 778

**BUSADMIN 790 15 Points****Organisational Studies**

Selected theories, principles and concepts applicable to contemporary management thought and related productive activities.

*Prerequisite:* BUSADMIN 768 or 778

**BUSADMIN 798 30 Points****BUSADMIN 798A 15 Points****BUSADMIN 798B 15 Points****MBA Research Project**

Individual or group project addressing a specific management challenge or business issue facing an organisation.

*To complete this course students must enrol in BUSADMIN 798 A and B, or BUSADMIN 798*

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**Business Analytics**

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**Stage I****BUSAN 100G 15 Points****Digital Information Literacy**

Introduces students to skills, technologies, and techniques for the effective use of digital information. Information in all spheres of personal and professional life is increasingly created, stored, analysed, exchanged and communicated in digital forms. Digital information literacy will help students be more productive in the digital age.

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**Stage II****BUSAN 200 15 Points****Business Analytics**

An introduction to the science of fact based, data driven, decision making, exposure to different approaches, support tools, and analytical methods for decision making, particularly using spreadsheets, reinforcement of critical

thinking skills and the ability to intelligently use information; and development and integration of modelling skills in a variety of decision-making-oriented applications.

*Prerequisite:* STATS 108 and 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110

*Restriction:* INFOMGMT 290

**BUSAN 201 15 Points****Data Management**

Rapid advancements in computing power and data storage capacity has changed how digital data is created, stored, consumed, and managed. As a result, business data exists in many formats and representations. Students will be equipped with contemporary data management tools and exploratory techniques to realise the value of data as a business asset.

*Prerequisite:* 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110

*Restriction:* INFOMGMT 292

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**Stage III****BUSAN 300 15 Points****Data Wrangling**

Organisations are increasingly adopting big data analysis, predictive analytics, social data mining, and deep machine learning to gain business intelligence and insight. The value of such technologies relies on having high-quality data, yet raw data is messy and its transformation to add value is often neglected. Students will explore a data wrangling toolbox to add value to data.

*Prerequisite:* 15 points from BUSAN 201, INFOMGMT 292, INFOSYS 222

*Restriction:* INFOMGMT 390

**BUSAN 301 15 Points****Data Visualisation**

Graphs, maps, charts, animations and tag clouds assist us to better understand data. Accountants, economists, management and marketing specialists all seek sophisticated visual representations to better communicate with their clients. This course takes a multi-media approach to acquiring and analysing data then transforming it into a usable form, using open-source coding and development tools.

*Prerequisite:* 30 points at Stage II in Business Analytics, Information Management, Information Systems

*Restriction:* INFOMGMT 392

**BUSAN 302 15 Points****Data Mining and Decision Support**

Business modelling to solve challenging problems faced by identified stakeholders. Students will explore these challenges by decomposing unstructured complex problems, evaluating and prioritising alternatives, allocating scarce resources, and justifying and defending solutions provided.

*Prerequisite:* 15 points from BUSAN 201, INFOMGMT 292, INFOSYS 222

*Restriction:* INFOMGMT 393

**BUSAN 303 15 Points****Special Topic****BUSAN 304 15 Points****Business Analytics Capstone**

Based on a real-life project and focuses on creating a competitive advantage through improving the overall decision-making process of the company hosting the project: from data through to decisions. By exploring the challenges surrounding decision-making students will



utilise the skills gained in previous courses enabling the deployment of business analytics tools to find practical solutions to benefit the host company.

*Prerequisite:* 15 points from BUSAN 200, INFOMGMT 290, STATS 208, 255, and BUSAN 201 or INFOMGMT 292

*Restriction:* INFOMGMT 394

## Business Human Resource Management

### Postgraduate 700 Level Courses

#### BUSHRM 701 15 Points

##### Human Resource Analytics

Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.

*Prerequisite:* BUSMGT 724, 751, 761, 762, with a B average or higher

#### BUSHRM 702 15 Points

##### Strategic Human Resource Management

Focuses on how HR specialists can help business leaders to develop HR strategies that enhance organisational performance and employee well-being. Examines current and emerging research in HRM and evaluates contemporary practice.

*Prerequisite:* BUSMGT 724, 751, 761, 762, with a B average or higher

#### BUSHRM 703 30 Points

##### HRM Research Project

Explores human resource management within the business environment through research of a human resource management issue and the production of a written analytical research report that addresses that human resource management issue.

*Prerequisite:* BUSMGT 724, 751, 761, 762, with a B average or higher

#### BUSHRM 710 15 Points

##### Consultancy Practice

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

*Prerequisite:* BUSMGT 724, 751, 761, 762, with a B average or higher

#### BUSHRM 711 30 Points

##### Consultancy Project for HRM

A research-informed consultancy project based on a human resource management internship with a company or other appropriate organisation with written and oral reports of the findings.

*Prerequisite:* BUSMGT 724, 751, 761, 762, with a B average or higher

## Business International

### Postgraduate 700 Level Courses

#### BUSINT 701 15 Points

##### Applied Research Design

Focuses on the principles and practices of research design. Topics covered will include the ethics of research activities, how a topic might be investigated from multiple approaches

and philosophical perspectives, and the key components of a dissertation and project.

*Prerequisite:* BUSMGT 741-744

*Restriction:* BUSINESS 704, BUSMKT 701

#### BUSINT 703 30 Points

##### International Business Research Project

Students explore the international business environment by addressing a global business problem to produce a written analytical research report.

*Prerequisite:* BUSMGT 724, 741, 751, 761 with at least a B average

*Restriction:* INTBUS 780

#### BUSINT 704 30 Points

##### Internship Project for MintBus

Students explore the international business environment first-hand as they take part in an internship with a company or organisation to complete a research-informed project, and present both written and oral reports of the findings.

*Prerequisite:* BUSMGT 741-744

*Restriction:* INTBUS 781

#### BUSINT 706 15 Points

##### Cases in Strategy

Focuses on the practical development, implementation and control of strategies needed to attain and sustain an organisation's competitive advantage.

*Prerequisite:* BUSMGT 724, 741, 743, 751 with at least a B average

#### BUSINT 710 15 Points

##### Consultancy Practice

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

*Prerequisite:* BUSMGT 724, 741, 751, 761 with at least a B average

#### BUSINT 711 30 Points

##### Consultancy Project for MintBus

A research-informed consultancy project based on an international business internship with a company or other appropriate organisation with written and oral reports of the findings.

*Prerequisite:* BUSMGT 724, 741, 751, 761 with at least a B average

*Restriction:* BUSMKT 703, 704

## Business Management

### Postgraduate 700 Level Courses

#### BUSMGT 701 7.5 Points

##### Professional Development Module 1

Establishes an understanding of self as an individual within a personal, cultural and 'emerging-professional' context. Provides opportunities for the development of applied communication skills and personal career planning strategies to become an agile, reflective professional.

#### BUSMGT 702 7.5 Points

##### Professional Development Module 2

Develops key interpersonal strategies and skills to manage self and function effectively and cooperatively as a professional in a range of business environments. Builds on personal and professional goals focussing on the presentation of self to the market place.

*Prerequisite:* BUSMGT 701

#### BUSMGT 703 7.5 Points

##### Professional Development Module 3

Engages the emerging manager in developing skills and

capabilities that will enhance the ability to work effectively and manage others including cross-border contexts. Focuses on the application of tools and models to develop an understanding of the complexity of organisational contexts and the challenges and issues which confront managers.  
*Prerequisite: BUSMGT 702*

#### **BUSMGT 704 7.5 Points**

##### **Professional Development Module 4**

Focuses on the development of advanced professional attributes which are essential to leadership including influencing others and managing change. Creates understanding of an entrepreneurial mind-set and emphasises techniques for identifying and evaluating business opportunities. Develops skills and competencies including advanced communication through the critical analysis of applied scenarios.

#### **BUSMGT 711 15 Points**

##### **Managing People and Organisations**

Focuses on the foundations of organisational behaviour and managing within the workplace. Examines the challenges that managers and leaders face in managing people and organisations.

#### **BUSMGT 712 15 Points**

##### **Principles of Business Analytics**

Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Introduces and examines tools and approaches to support decision making through an understanding of data and structured thinking.

#### **BUSMGT 713 15 Points**

##### **Financial Reporting and Control**

Focuses on essential accounting knowledge for effective resource allocation and for quantifying, assessing, and communicating information about the health of the enterprise.

#### **BUSMGT 714 15 Points**

##### **Economics for Managers**

Examines attributes and behaviours of consumers, firms, markets and institutions and their impacts on the macroeconomy. Focuses on the micro- and macro-economic aspects of market actors from a managerial perspective.

#### **BUSMGT 715 15 Points**

##### **Corporate and Marketing Strategy**

Focuses on the core components of corporate strategy such as strategy development, diversification, and corporate portfolio management. Examines key elements of marketing strategy such as market defining, segmenting, targeting, positioning and branding.

*Prerequisite: 60 points from BUSMGT 711-714, with at least a B- average*

#### **BUSMGT 716 15 Points**

##### **Strategy Capstone**

Examines the logics and processes of strategy formulation and implementation. The course involves extensive business situation case analysis and a 'real world' business project requiring creative and innovative recommendations typical for a capstone experience.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 717 15 Points**

##### **Strategic Management**

Advanced analysis of corporate and competitive strategy with a focus on innovation, diversification and strategic

change. Uses a case-based approach to evaluate the strengths and limitations of different perspectives for creating an appropriate strategy.

*Prerequisite: BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 718 15 Points**

##### **Business Analytics**

Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Examines decision biases and tools to overcome decision making under VUCA, particularly through critical and structured thinking.

#### **BUSMGT 722 15 Points**

##### **Innovation and Value Creation**

Focuses on how entrepreneurs and organisations create and capture value through innovation. Examines the different paths for creating value from innovation, and the role of the market and how organisations can manage innovation processes in house and in collaboration with other organisations.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 723 15 Points**

##### **Leadership and Governance**

Focuses on the choices organisations and their leaders make to maximise organisational effectiveness. Integrating leadership theory with legal, ethical, cultural, and stakeholder viewpoints a particular emphasis is given to the leadership roles of CEO's and Corporate Directors in the determination of governance processes.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 724 15 Points**

##### **Global Operations Management**

Advanced analysis of global operations management. Evaluates the design, management, and improvement of operations in goods and services organisations and critiques strategies to improve global supply chain performance.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 725 15 Points**

##### **Entrepreneurship and Global Venture Creation**

Focuses on how entrepreneurs capture value from new ideas and create new ventures. Explores models and frameworks for evaluating and exploiting entrepreneurial opportunities including decision-making, market validation, financing and marketing.

#### **BUSMGT 731 15 Points**

##### **Financial Reporting and Accounting**

Provides overview of financial accounting principles within New Zealand and the understanding and application of New Zealand Financial Reporting Standards. Focuses on the role of financial statements play in investment, analysis and contracting decisions.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*

#### **BUSMGT 732 15 Points**

##### **Business Finance**

Examines the functions of the markets for real and financial assets, and their valuation. Focuses on the various techniques that financial managers can create wealth for shareholders and stakeholders.

*Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average*



**BUSMGT 733 15 Points****Analysing Financial Statements**

Advanced analysis of financial statements and the assessments of an organisation's performance. Evaluates tools and techniques used to measure and assess risk and value through an applied project.

*Prerequisite:* 60 points from BUSMGT 711-714 with at least a B- average

**BUSMGT 734 15 Points****Strategic Management Accounting**

Critically analyses the role of strategic management accounting in facilitating strategic decision making and sustainable value creation. Evaluates strategic cost management tools and techniques, budgetary control systems and performance measurement through an applied project.

*Prerequisite:* 60 points from BUSMGT 711-714 with at least a B- average

**BUSMGT 735 15 Points****Management Accounting**

Design and management of revenue and cost management systems. Analysis of Budgets and standards, costing system, cost systems for decision-making and control, performance appraisal, and contemporary related issues.

*Prerequisite:* 60 points from BUSMGT 711-714 with at least a B- average

**BUSMGT 741 15 Points****International Business Environment**

Provides an understanding of macro-environment issues that businesses operating internationally face. Develops students' analytical thinking and decision making skills with the use of analytical tools and case studies.

*Prerequisite:* 60 points from BUSMGT 711-714 with at least a B- average

*Restriction:* INTBUS 723

**BUSMGT 742 15 Points****International Trade and Finance**

Provides an understanding of the trade and financial environments within which organisations operate. Focuses on the challenges organisations face when making business decisions with regard to international trade and finance.

*Prerequisite:* BUSMGT 724, 741, 751, 761 with at least a B average

*Restriction:* INTBUS 725

**BUSMGT 743 15 Points****Competing in Asia**

Develops highly specialised knowledge about the changing institutional and business environments in key economies in the Asia-Pacific region. Requires independent research and analysis to critically evaluate the implications of such changes for innovation, business strategy and understanding customers.

*Prerequisite:* 60 points from BUSMGT 724, 741, 751, 752, 754, 761, with at least a B grade average

*Restriction:* INTBUS 727

**BUSMGT 751 15 Points****Marketing Management**

Focuses on the core concepts and principles of marketing theory and practice using examples from New Zealand and overseas.

*Prerequisite:* BUSMGT 711-714 with at least a B- average

**BUSMGT 752 15 Points****Understanding Consumers**

Explores the consumer perspective in marketing with an

overview of the theories that explain consumption and the research methods that generate insights that firms can use.

*Prerequisite:* BUSMGT 711-714 with at least a B- average

**BUSMGT 753 15 Points****Contemporary Marketing**

Development and evaluation of contemporary marketing issues and strategies.

*Prerequisite:* BUSMGT 711-714 with at least a B- average

**BUSMGT 754 15 Points****Marketing Communications**

Analysis of the individual components of the marketing communications mix. Critically evaluates the role of marketing communications in supporting brand, product and service strategy.

*Prerequisite:* BUSMGT 711-714 with at least a B- average

**BUSMGT 755 15 Points****Strategic Digital Marketing**

Examines current and emerging research in marketing communications and evaluates contemporary practice. Focuses on the effective integration of digital strategies in marketing planning, implementation and practice.

*Prerequisite:* BUSMGT 751, 752, 754, 761 with at least a B grade average

**BUSMGT 756 15 Points****Advertising, Branding, and PR**

Develops the essential frameworks and tools for operating in specialised marketing agencies such as advertising, branding, media, PR, or similar. Examines the work of marketing agencies, and equips students with a mobile repertoire of practical skills required by marketing agencies.

**BUSMGT 761 15 Points****International Human Resource Management**

Examines the management of international workforces in multinational corporations. Explores the impact of culture on managing people in cross-border contexts.

**BUSMGT 762 15 Points****Human Resource Policy and Practice**

Evaluates the policies and practices involved in the core processes of HRM and builds students professional skills in assisting organisations to design and implement these policies and practices effectively.

*Prerequisite:* BUSMGT 711-714 with a B- average or higher

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**Business Marketing**

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**Postgraduate 700 Level Courses****BUSMKT 703 30 Points****Marketing Research Project**

Explores marketing within the business environment through research of a marketing issue and the production of a written analytical research report that addresses that marketing issue.

*Prerequisite:* BUSMGT 751, 752, 754, 761 with at least a B grade average

*Restriction:* BUSMGT 704

**BUSMKT 706 15 Points****Cases in Strategy**

Focuses on the practical development, implementation and control of strategies needed to attain and sustain an organisation's competitive advantage.

*Prerequisite:* BUSMGT 743, 751-753 with at least a B average

**BUSMKT 710 15 Points****Consultancy Practice**

Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

*Prerequisite:* BUSMGT 751, 752, 754, 761 with at least a B average

**BUSMKT 711 30 Points****Consultancy Project for MMktg**

A research-informed consultancy project based on a marketing internship with a company or other appropriate organisation with written and oral reports of the findings.

*Prerequisite:* BUSMGT 751, 752, 754, 761 with at least a B grade average

*Restriction:* BUSMKT 703, 704

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**Business MBA**

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**Postgraduate 700 Level Courses****BUSMBA 700 0 Points****Coaching for Leadership**

Develops skills to lead oneself, others and organisations in increasingly global, uncertain and complex business environments. Explores principles of effective leadership within a context that is constantly changing.

**BUSMBA 701 7.5 Points****Financial Return, Risk and Valuation**

Examines factors that affect the value of real and financial assets and explores the relation between risk and return and its implications for asset values and the cost of capital. Includes coverage of models and techniques used for the valuation of real and financial assets.

**BUSMBA 702 7.5 Points****Managing Capacity and Inventory**

Develops effective strategies for determining and allocating capacity and inventories to match supply and demand consistent with business strategy, cost factors, and uncertainty. Considers both manufacturing and services utilising perspectives from operations, accounting, and finance.

**BUSMBA 703 7.5 Points****Globalising Mindsets**

Develops skills to navigate the complexities of the global business environment. Critically evaluates differences in regulation, culture and customs in formulating strategies to reach overseas customers and navigate different business systems.

**BUSMBA 704 7.5 Points****Managing Talent in the 21st Century**

Explores the factors that enable organisations to attract, keep and promote valued talent. Considers the role of technological developments in the definition and organisation of work and the implications for individuals and organisations. Explores principles of human talent management within a context that is constantly changing.

**BUSMBA 705 7.5 Points****Approaches to Growth**

Explores various strategic approaches to growth, drawing on strategic management and marketing. Develops skills to critically evaluate, develop and manage growth strategies that are appropriate for the given context.

**BUSMBA 706 7.5 Points****Innovating New Products and Services**

Examines the processes that create successful new products and services and explores the development of appealing concepts, prototyping and testing, refinement, production and launch. Develops skills to create a refined concept for a new offering, and plans for processes required to execute its launch into the marketplace.

**BUSMBA 707 7.5 Points****Engaging Innovation Ecosystems**

Provides a multi-disciplinary approach to build the practices of innovation, commercialisation, and corporate entrepreneurship. Examines the essential processes of open innovation, such as collaboration, knowledge sharing, and contracting.

**BUSMBA 708 7.5 Points****Leading and Managing Change**

Critically evaluates the key determinants of successful organisational change including factors within the control of the change agent, including those that enable and constrain the actions of the change agent. Develops skills to initiate and manage change, and then to embed change in organisational systems and practices.

**BUSMBA 709 7.5 Points****Market Making and Market Shaping**

Explores the factors that enable organisations to make and shape markets, drawing on the transdisciplinary science of systems theory. Develops skills to devise and implement strategies on a market or ecosystem level in uncertain and complex contexts.

**BUSMBA 710 7.5 Points****Creative Disruption**

Explores the main technological changes and other change forces impacting businesses and the wider society. Provides a multi-disciplinary approach to harnessing and fostering disruptive innovations.

**BUSMBA 711 7.5 Points****Organisational Resilience**

Develops skills to critically assess current reality and understand ripple effects while scanning the horizon for long-term threats and opportunities. Develops skills to build individual and organisational resilience in a context that is volatile, uncertain, complex and ambiguous.

**BUSMBA 712 7.5 Points****Demographic Shifts**

Develops a critical understanding of the changing demography of New Zealand and other nations and the implications for organisations. Identifies and critically evaluates organisational actions in anticipation of or in response to demographic shifts.

**BUSMBA 713 7.5 Points****Special Topic****BUSMBA 714 15 Points****Special Topic****BUSMBA 750 15 Points****Navigating the Business Environment**

Critically evaluates the business environment from legal, economic, political and social perspectives, at both the national and international levels. Develops skills to identify and influence major constraints and opportunities, and to use this critical understanding in strategic decision-making.

**BUSMBA 751 15 Points****Financial Management and Control**

Covers the process of financial management within a corporation and explores how the analysis of a range of financial information can be used to gain insights which enhance managerial decision making. Examines how value can be created for shareholders and other stakeholders through investment and financing decisions.

**BUSMBA 752 15 Points****Building Capabilities for Performance**

Explores business strategies based on unique resources and capabilities, utilising perspectives from management and marketing. Develops skills to generate market intelligence, device strategies, manage intangible assets as well as relationships with external stakeholders.

**BUSMBA 753 15 Points****Designing, Managing, and Improving Business Processes**

Explores leading and organising intra- and inter-organisational processes and systems, for effective production and delivery of goods and services meeting customer needs. Considers uncertain and complex business environments, along with operations and supply chain management ideas and technologies.

**BUSMBA 760 15 Points****Making Evidence-based Decisions under Uncertainty**

Develops highly specialised knowledge about decision making within organisations. Requires the critical synthesis and appraisal of different types of expertise and evidence in informing management practice.

*Prerequisite:* 90 points from BUSMBA 701-753

**BUSMBA 770 30 Points****Managing Entrepreneurial Growth Project**

Provides a practical opportunity for participants to work with a New Zealand or international business in an advisory capacity to develop strategic recommendations for growth locally and internationally. Develops a hands-on multi-disciplinary approach to recognising, assessing, and marketing entrepreneurial opportunities for new products and services. An overseas fieldtrip is required to complete the course.

*Prerequisite:* BUSMBA 760 and 90 points from BUSMBA 701-753

**Commercial Law****Stage I****COMLAW 101 15 Points****Law in a Business Environment**

Decision makers in commerce and industry require an understanding of legal structures, concepts and obligations. Provides an introduction to the New Zealand legal system and the legal environment in which businesses operate, and also introduces legal concepts of property and the law of obligations, including detailed study of various forms of legal liability relevant to business.

*Restriction:* COMLAW 191

**Stage II****COMLAW 201 15 Points****Commercial Contracts**

Every business transaction involves a contract. Commercial Contracts examines the general principles of the law of contract including the process of formation of a contract, the interpretation of contractual terms and the various

obstacles which may impede the enforceability of a bargain. Introduces the special features of contracts in digitally networked environments and issues relating to breach of contract and consumer protection.

*Prerequisite:* COMLAW 101 or 191

**COMLAW 203****Company Law****15 Points**

Companies are by far the most used vehicle for doing business and an understanding of the rules that govern them is essential for everyone involved in commerce and industry. Examines the nature of a company, incorporation and share capital, the concept of separate legal personality, how a company interacts with the world and the roles of the stakeholders in a company including directors and shareholders. A sound understanding will help decision makers to take the advantages of corporate structure while avoiding pitfalls and legal liability.

*Prerequisite:* COMLAW 101 or 191

**Stage III****COMLAW 301****Taxation****15 Points**

An introduction to the Income Tax Act and the Goods and Services Tax Act, with emphasis on developing an understanding of these types of tax as relevant to taxpayers. Specific topics include the nature of income, taxation of common types of income (such as wages, shares and land), the deduction and prohibition of various types of expenses, tax accounting issues (cash or accrual basis), provisional tax, rebates, PAYE system, tax returns and an introduction to GST.

*Prerequisite:* COMLAW 201 or 203

**COMLAW 303****Receiverships and Reconstructions****15 Points**

A business in difficulty may fail or it may be rehabilitated. Receiverships and Reconstructions looks at aspects of business failure and near failure including informal workouts, formal business rescue regimes, company receiverships and personal bankruptcy. Students will develop the skills and expertise to operate in these fields.

*Prerequisite:* COMLAW 203 or LAW 417

**COMLAW 304****Business Structures for Enterprises****15 Points**

Business advisers need to be familiar with a wide variety of business structures other than companies. Emphasis is on the most common of these including franchises, joint ventures, trading trusts, partnerships, unincorporated societies and State Owned Enterprises in order to ensure that advisers are familiar with their merits and legal consequences of utilising these structures.

*Prerequisite:* COMLAW 203

**COMLAW 305****Financial Markets Law****15 Points**

Businesses need investment to grow. Many raise finance from the securities markets, in particular by listing on the Stock Exchange. Topics include raising money from the public and the rules relating to insider trading, market manipulation, disclosure obligations, takeovers and listing on the Stock Exchange and will benefit investment advisors and anyone involved in the financial markets.

*Prerequisite:* COMLAW 203

**COMLAW 306****Marketing Law****15 Points**

Marketers are not free to say what they want. A variety of

laws and codes govern the claims made about goods and services and the ways in which they are presented and sold. Marketing Law covers consumer legislation, product distribution, advertisement regulation, branding, privacy and competition law. It builds skills in problem solving, decision making and written communication.

*Prerequisite:* COMLAW 101, MKTG 201; or COMLAW 201 or 203; or COMLAW 101 and at least 30 points at Stage II

#### **COMLAW 311 15 Points**

##### **Advanced Taxation**

An advanced study of Income Tax and Goods and Services Tax, with emphasis on the important tax regimes applicable to business taxpayers and high-wealth individuals. Specific topics include corporate taxation, dividends and imputation, company losses and grouping, qualifying companies, trusts, partnerships, financial accruals, international taxation, the disputes procedure and penalties regime, and evasion and avoidance.

*Prerequisite:* COMLAW 203 and 301, or LAW 429 and LLB Part II  
*Restriction:* LAW 409

#### **COMLAW 314 15 Points**

##### **Employment Law**

The success of a business depends on the maintaining of a productive relationship with its employees. Employment Law covers the legal principles governing the employment relationship. Specific topics include bargaining, personal grievances, enforcement of employment contracts, strikes and lockouts, the rules regarding holidays, and health and safety obligations.

*Prerequisite:* COMLAW 201 or 203; or COMLAW 101 and MGMT 223; or COMLAW 191 and MGMT 292 or 293 or BUSINESS 292 or 293

#### **COMLAW 315 15 Points**

##### **Finance and Property Law**

Examines the legal concepts of property and ownership which are central to securing repayment of debt. Major topics include types of security over personal and real property; statutory provisions regulating credit contracts and property rights; general principles relating to guarantees; legal aspects of commercial leasing; liability of professional advisers and aspects of unsecured lending.

*Prerequisite:* COMLAW 201 or 203 or PROPERTY 271

#### **COMLAW 318 15 Points**

##### **Special Topic**

#### **COMLAW 320 15 Points**

##### **Intellectual Property and Innovation**

Managers and entrepreneurs need to understand the legal rules governing the protection and commercialisation of innovative ideas and information and their application in business. Topics covered include the role of copyright in a technological society, the importance of secrecy in protecting valuable ideas by way of patents and the common law, and the interaction of contract with elements of intellectual property.

*Prerequisite:* COMLAW 101 and at least 30 points at Stage II

#### **COMLAW 321 15 Points**

##### **Special Topic**

### **Postgraduate 700 Level Courses**

#### **COMLAW 703 30 Points**

##### **Legal Research, Writing and Contemporary Issues**

The theory and application of legal research methodologies and the practice of legal writing, identifies and resolves key

commercial law and taxation issues that arise for businesses and organisations operating in New Zealand.

#### **COMLAW 788 30 Points**

##### **Dissertation for BCom(Hons)**

#### **COMLAW 791 60 Points**

##### **COMLAW 791A 30 Points**

##### **COMLAW 791B 30 Points**

##### **Dissertation**

To complete this course students must enrol in COMLAW 791 A and B, or COMLAW 791

#### **COMLAW 793A 30 Points**

##### **COMLAW 793B 60 Points**

##### **Thesis**

To complete this course students must enrol in COMLAW 793 A and B

#### **COMLAW 796A 60 Points**

##### **COMLAW 796B 60 Points**

##### **Thesis in Commercial Law**

To complete this course students must enrol in COMLAW 796 A and B

## **Commercialisation and Entrepreneurship**

### **Postgraduate 700 Level Courses**

#### **COMENT 703 15 Points**

##### **Commercialisation of Science and Technology**

Addresses the research-business interface, commercialisation pathways and processes and how IP based projects are evaluated and assessed as they advance through stages of development with the objective of penetrating national and international markets. Examines the product development process and different technology transfer models including licensing, partnering, spin-outs and start-ups. Introduces related issues of market and competitor research, IP valuation, risk management, and the financing of different stages in the commercialisation process.

#### **COMENT 704 15 Points**

##### **Entrepreneurship for Science and Technology Ventures**

Studies how entrepreneurs think and act in organising, motivating and leading high performance teams, and introducing and selling innovative science and technology-based products and services into national and international markets. Examines how entrepreneurs create and capture revenues and profits by recognising, assessing, and marketing opportunities for new products or services based on science and technology; developing new strategies and business models; validating markets; and selling into industrial enterprises and markets.

#### **COMENT 705 45 Points**

##### **COMENT 705A 22.5 Points**

##### **COMENT 705B 22.5 Points**

##### **Project in Commercialisation**

A supervised project requiring the application of advanced knowledge and skills for the commercialisation of a creative application of science and technology. The commercialisation project will involve the identification and analysis of complex, open-ended problems and issues associated with commercialisation. A written commercialisation report will present findings and a plan for commercialisation. Projects



will be sourced from universities, CRIs and science and technology based enterprises.

To complete this course students must enrol in COMENT 705 A and B, or COMENT 705

### COMENT 706 15 Points

#### Managing Innovative Processes

Focuses on the core activities and practices associated with managing innovation, commercialisation and entrepreneurial processes such as internationalisation, collaboration, knowledge sharing, new product development, leading innovation and creativity, innovative organisation and project management.

### COMENT 707 15 Points

#### Elective Study

Topics approved by the Programme Director.

### COMENT 708A 15 Points

### COMENT 708B 15 Points

#### Business Analysis for Commercialisation and Entrepreneurship

Develops a cross disciplinary set of competencies for research commercialisation, entrepreneurship and technology ventures by drawing upon core concepts, models and knowledge from the disciplines of Accounting/Finance, Marketing, IP and Commercial Law. Emphasis will also be placed on linkages between the disciplinary concepts and methods and how they are applied in specific situations.

Restriction: COMENT 701, 702

To complete this course students must enrol in COMENT 708 A and B

## Economics

### Stage I

### ECON 151 15 Points

### ECON 151G 15 Points

#### Understanding the Global Economy

Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons, regional trading agreements. What does it all mean and how does it all work?

Restriction: ECON 101, 111, 152, 191

### ECON 152 15 Points

#### Principles of Economics

Analysis of issues that affect our daily lives, including pricing decisions by firms and their impact on our cost of living; game theory and strategic decision-making; tackling problems of pollution and global warming; and how governments use monetary and fiscal policies to stimulate economic growth and address unemployment and inequality.

Prerequisite: ECON 151 or 16 credits in NCEA Level 3 Economics with a Merit average including standard 91399 (Demonstrate understanding of the efficiency of market equilibrium), or a scholarship pass in Economics, or B grade in CIE Economics or 4 out of 7 in Economics (HL) in IB

Restriction: ECON 101, 111, 191

### Stage II

### ECON 201

15 Points

#### Microeconomics

Study of the allocation of scarce resources among competing end uses. Intermediate-level analysis of the economic behaviour of individual units, in particular consumers and firms. Although the focus is on perfectly competitive markets, attention is also given to other types of markets. Analysis also includes concepts of expected utility and uncertainty, and welfare economics.

Prerequisite: ECON 101 or 152 or 180 points in Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS 130, 150 or 153

### ECON 202

15 Points

#### Managerial Economics

Applies economic principles to achieve better management and strategic decisions in real-world business situations. Covers costs and investment, transaction costs and vertical integration, behavioural economics, incentives and agency problems, bargaining and non-linear pricing, product bundling and product differentiation, entry deterrence and regulation of business. Uses theory, case studies and worked problems to develop and reinforce understanding.

Prerequisite: 15 points from ECON 101, 152, 191, or Department approval

### ECON 211

15 Points

#### Macroeconomics

Provides an introduction to the dynamic microfoundations of macroeconomics, and demonstrates how we can utilise these foundations (i) to understand the trends and fluctuations of macroeconomic aggregates like national output, unemployment, inflation and interest rates, and (ii) to predict the outcome of alternative government policies related to current economic problems of New Zealand and the rest of the world.

Prerequisite: ECON 111 or 152 or 180 points in Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS 130, 150 or 153

### ECON 212

15 Points

#### Game Theory

An introduction to the fundamental concepts of non-cooperative and cooperative game theory: the concept of strategy; two person constant sum non-cooperative games and the minmax value; n-person non-cooperative games and Nash equilibrium; examples and applications in auctions, bargaining and other economic models, political science and other fields; the idea of backward induction and sub-game perfection; introduction to games in coalitional form; the core and the Shapley value.

Prerequisite: 15 points from ECON 101, 151, 152, 191, MATHS 108, 130, 150, 153, PHIL 101

### ECON 221

15 Points

#### Introduction to Econometrics

An introduction to model building and empirical research methods in economics. Emphasises the use and interpretation of single equation regression techniques in formulating and testing microeconomic and macroeconomic hypotheses. Cross-section and time series modelling, as well as qualitative choice models will be covered. There will be examples of the uses of econometrics in a variety of areas through statistical analysis, problem solving and econometric estimation using a statistical computer package.

Prerequisite: 15 points from ECON 152, MATHS 108, 130, 150, 153, STATS 101, 102, 108, 125, 191

**ECON 232 15 Points****Development of the International Economy**

The development of the international economy and changing economic relationships that have taken place since the late nineteenth century. The causes and consequences of growing interdependency among nations are examined. Changing patterns of trade and migration of capital and labour are analysed, as are cyclical and secular trends in output, employment and investment. The focus is on the development of institutions as well as the economic and social conditions that induce and validate change.

*Prerequisite:* ECON 111 and 101 or 191, or ECON 152

**ECON 241 15 Points****International Economics**

An introduction to issues in international trade and finance. Important issues for the international economy and the development of conceptual frameworks for understanding and analysing these issues will be discussed. Topics include: theories of international trade, exchange rate regimes, international capital flows and speculation, multilateral and regional trade agreements, issues in trade policy and the political economy of trade policy.

*Prerequisite:* ECON 111 and 101 or 191, or ECON 152

**ECON 271 15 Points****Special Topic**

*Prerequisite:* ECON 111 and 101 or 191, or ECON 152

**Stage III****ECON 301 15 Points****Advanced Microeconomics**

Advanced treatment of aspects of consumer theory, producer theory, and game theory. Applications of this basic theory to the analysis of some topics in uncertainty, contracts, auctions, oligopoly, and information economics.

*Prerequisite:* ECON 201 and 15 points from MATHS 108, 130, 150, 153

**ECON 302 15 Points****Economics of Labour Markets**

The application of economics to issues that confront policy makers all over the world. Covers the workings of labour markets and teaches how to use economic frameworks to judge the appropriateness of education, training, employment, taxation, immigration and other labour market policies.

*Prerequisite:* ECON 201

**ECON 303 15 Points****Law and Economics**

Economic analysis of law and organisation, and the application of economics to property rights, patents and natural resource management. Includes: contracts, transaction cost analysis, classical contracting, long-run contracts, enforcement, role of market forces, risk aversion, remedies for breach, economic theory for torts, negligence rules, strict liability, multiple torts, product liability. Special topics may include: crime, insider trading, and business law.

*Prerequisite:* ECON 201

**ECON 304 15 Points****Firms and Markets**

An introduction to Industrial Organisation, the analysis of markets with imperfect competition. Industrial Organisation is concerned with the interdependence of market structure, firm behaviour and market outcome. Basic concepts of game theory will be systematically introduced and applied to study strategic firm behaviour in a variety of general and more industry-specific market settings. In each case, we will analyse the implications of the market behaviour for

consumers and society and explore the potential role for public policy with instruments like regulation, competition policy and patent policy.

*Prerequisite:* ECON 201 and 15 points from MATHS 108, 130, 150, 153

**ECON 311 15 Points****Advanced Macroeconomics**

Designed to teach students modern macroeconomic analysis and focuses on the standard dynamic general equilibrium model, which is central to current macroeconomic research. Students are given a careful introduction to the overlapping generations version of this model and shown how this model can be adapted in different ways to address a wide variety of economic issues and policy questions.

*Prerequisite:* ECON 211 and 15 points from MATHS 108, 130, 150, 153

**ECON 321 15 Points****Advanced Econometrics**

Development of the linear regression model, its basis, problems, applications and extensions: demand systems, time-series analysis including unit roots and co-integration, simulation and resampling methods including an exposure to practical computing classes.

*Prerequisite:* 15 points from ECON 221, STATS 201, 207, 208, 210, 225 and 15 points from MATHS 108, 130, 150, 153

**ECON 341 15 Points****International Trade**

The main theories of international trade in goods and services, and of international movements of capital and labour. Partial equilibrium and general equilibrium analysis of the major instruments of trade policy, their economic effects, and the issues created by their use in practice. The economics of regional trading arrangements, such as free trade areas, customs unions and common markets.

*Prerequisite:* ECON 201

**ECON 343 15 Points****East Asian Growth and Trade**

A study of the economic factors underlying the dynamic trade and growth performance of the major economies of contemporary East Asia, and of the impact of their development on New Zealand's international trading environment. Study of individual East Asian economies is strongly emphasised.

*Prerequisite:* ECON 201 or 232 or 241

**ECON 351 15 Points****Financial Economics**

A study of the modern literature on corporate finance, investments and derivative securities. An analysis of consumption and investment decisions in the presence of time and risk, asset pricing models and market efficiency. The term structure of interest rates and various issues in debt and equity financing. The use of derivative securities, eg, forwards and/or options to manage exchange rate risk.

*Prerequisite:* ECON 201 and 15 points from MATHS 108, 130, 150, 153

**ECON 352 15 Points****International Finance**

A study of the modern literature on exchange rate markets, exchange rate determination and the implications of exchange rate movements for various economic issues. Students will gain an understanding of why exchange rates change, of financial market arrangements, and

of the reasons for, and implications of, recent events in international financial markets.

*Prerequisite:* ECON 201 and 211

### **ECON 361 15 Points**

#### **Public Economics**

A study of the role of the state in a modern mixed economy; its roles, measurement and accountability. Topics include: welfare theory, theory of public goods, cost-benefit analysis, budgetary issues, taxation theory and practice, insurance markets, and social insurance.

*Prerequisite:* ECON 201

### **ECON 372 15 Points**

#### **Energy and Environmental Economics**

An overview of the theory and empirical practice of economic analysis as it is used in evaluating energy and environmental problems. Topics covered include natural resource economics, as well as electricity and oil markets. Other topics include environmental policy (pollution and economic efficiency); analysis of economic instruments, such as tradable property rights and pollution taxes; the allocation of non-renewable and renewable resources; and contemporary issues of growth, sustainable development and climate change.

*Prerequisite:* ECON 201

### **ECON 374 15 Points**

#### **Special Topic**

### **ECON 381 15 Points**

#### **Foundations of Economic Analysis**

A grounding in the quantitative methods of economic analysis with application to commonly used formal models in microeconomics, macroeconomics and econometrics. The emphasis will be on the unifying structure of the theory with a systematic treatment of the mathematical techniques involved. Preparation for continuing study in economic theory and econometrics.

*Prerequisite:* ECON 201

### **Postgraduate 700 Level Courses**

### **ECON 701 15 Points**

#### **Microeconomic Theory**

Advanced treatment of traditional topics from “core” microeconomics, including consumer theory and duality, expected utility theory, general equilibrium, game theory and the economics of information.

### **ECON 702 15 Points**

#### **Industrial Organisation**

Concerned with interdependence of firm behaviour, market structures and implications for consumers and society. Concepts from game theory are introduced and applied to study strategic firm behaviour in a variety of general and more specific market settings; Coverage includes the potential role for public policy with instruments like competition policy, patent policy and the regulation of public utilities such as telecommunication, electricity, water and gas.

### **ECON 711 15 Points**

#### **Macroeconomic Theory and Policy**

A core course in macroeconomic theory which addresses fundamental problems including economic growth, consumption and saving decisions, investment, unemployment, and fiscal policies in the context of mainstream models of the economy.

### **ECON 712 15 Points**

#### **Topics in Money, Banking and Finance**

An advanced treatment of macroeconomics focusing on contemporary issues that have been brought into sharp relief since the global financial crisis. Topics include models of financial crises, the role of financial markets and liquidity, sovereign debt, the relationship between financial intermediation and the macroeconomy, and the (unorthodox) way in which central bank policy is now conducted.

### **ECON 721 15 Points**

#### **Econometrics 1**

Core econometrics including theory and applications. The development of the classical linear regression model and extensions to the most general case. Applications to types of linear models involving cross-section and time-series data, and simultaneous equation models. The method of maximum likelihood, other extrema estimators and associated methods of testing.

### **ECON 723 15 Points**

#### **Econometrics 2**

An overview of time series econometrics, designed to introduce a range of material in stationary and nonstationary time series including: modern model determination methods, unit root and co-integration theory, non-linear time series analysis and continuous time models. Students will be introduced to practical time series forecasting methods.

### **ECON 741 15 Points**

#### **Topics in International Trade**

Advanced treatment of selected developments in international trade theory including the link between trade and development and contemporary issues relating to trade strategies and structural adjustment policies with an emphasis on developing countries.

### **ECON 742 15 Points**

#### **Trade Policy**

Economic analysis of current trade policy issues, with an emphasis on the theoretical, empirical and policy dimensions of international trade negotiations in the WTO, and the spread of preferential trading arrangements such as free trade areas.

### **ECON 751 15 Points**

#### **Advanced International Finance**

A study of open-economy macroeconomic topics (theoretic, empirical and policy oriented), including models of exchange rate behaviour.

### **ECON 761 15 Points**

#### **Public Economics and Policy**

Fundamental theorems of public economics, market failure, public choice theory, and distribution; the role of the economist in the making of public policy in a modern mixed economy, ideologies and critiques of the market model, the economics of the welfare state, welfare and tax reform in New Zealand, and applied poverty issues.

### **ECON 771 15 Points**

#### **Economics of Development**

Contemporary issues in development economics. Topics include: the way economists' approaches to leading development issues have evolved to the present; and leading development issues, including sources of economic growth, the role of population, human capital and innovation, labour and migration, international trade and foreign aid, and



strategies for sustainable economic development. There is emphasis on the 'Newly Industrializing Countries' and other Third World developing countries.

### **ECON 773 15 Points**

#### **The History of Economic Thought**

Covers a selection of topics in the history of economic ideas, including classical economics, post-classical microeconomics and macroeconomics including Keynesian, Austrian, institutional economics and behavioural economics. Topics in twentieth century economics and twentieth century debates on international monetary reform will be given emphasis.

### **ECON 781 15 Points**

#### **Topics in Microeconomics**

A variety of topics from theoretical microeconomics at the advanced level.

### **ECON 783 15 Points**

#### **Energy Economics**

Discusses issues related to the economics of climate change including peak oil as well as regulation and market design issues for energy and carbon markets. Natural resource economics and electricity markets are covered in depth.

### **ECON 784 15 Points**

#### **Special Topic**

### **ECON 788 30 Points**

### **ECON 788A 15 Points**

### **ECON 788B 15 Points**

#### **Honours Dissertation**

*Restriction: ECON 789*

*To complete this course students must enrol in ECON 788 A and B, or ECON 788*

### **ECON 791 60 Points**

### **ECON 791A 30 Points**

### **ECON 791B 30 Points**

#### **Dissertation**

*To complete this course students must enrol in ECON 791 A and B, or ECON 791*

### **ECON 792A 22.5 Points**

### **ECON 792B 22.5 Points**

#### **Dissertation**

*To complete this course students must enrol in ECON 792 A and B*

### **ECON 794A 45 Points**

### **ECON 794B 45 Points**

#### **Thesis**

*To complete this course students must enrol in ECON 794 A and B*

### **ECON 796A 60 Points**

### **ECON 796B 60 Points**

#### **Thesis**

*To complete this course students must enrol in ECON 796 A and B*

## **Finance**

### **Stage II**

### **FINANCE 251 15 Points**

#### **Financial Management**

Focuses on practical aspects of corporate finance. Topics covered include: concepts of value creation, risk and

required rates of return, financial maths, capital budgeting, capital structure and dividend policies.

*Prerequisite: ACCTG 102 or 192*

### **FINANCE 261 15 Points**

#### **Introduction to Investments**

Markets for shares, fixed income securities, options and futures. Methods of valuing shares, fixed income securities, options, and futures. Simple techniques of hedging risk. Portfolio diversification. Portfolio evaluation.

*Prerequisite: FINANCE 251 or 180 points in a BSc major in Mathematics or Statistics with a GPA of at least 5 and at least a B in MATHS 130, 150 or 153*

### **Stage III**

### **FINANCE 351 15 Points**

#### **Advanced Financial Management**

A rigorous study of advanced capital budgeting procedures, more difficult aspects associated with capital structure and dividend decisions, mergers and acquisitions. Case study applications of financial management are used. A continuation of the material introduced in FINANCE 251.

*Prerequisite: FINANCE 251*

### **FINANCE 361 15 Points**

#### **Modern Investment Theory and Management**

Portfolio theory and equilibrium asset pricing models and empirical tests. Portfolio management (forecasting, construction, administration and evaluation) including issues relating to fixed interest and international equity investment. A continuation of the material introduced in FINANCE 261.

*Prerequisite: FINANCE 261 and MATHS 208 or 250*

### **FINANCE 362 15 Points**

#### **Risk Management**

Examines theoretical and practical aspects of risk management with an emphasis on the effective use of futures, options and other financial derivatives to control market risk exposure. Reviews no-arbitrage methods used to value financial futures and options, including the Black-Scholes model and binomial tree numerical methods.

*Prerequisite: FINANCE 261 and MATHS 208 or 250*

### **FINANCE 383 15 Points**

#### **Banking and Financial Institutions**

Provides a thorough understanding of the role of banks and other financial institutions in the economy. It focuses on the problems of risk management and regulation with a particular emphasis on problems, crises and most importantly the Global Financial Crisis.

*Prerequisite: FINANCE 251 or ECON 201 and 211*

### **FINANCE 384 15 Points**

#### **Special Topic**

## **Postgraduate 700 Level Courses**

### **FINANCE 701 15 Points**

#### **Research Methods in Finance**

The theory and application of modern research methods in finance. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed.

*Restriction: ACCTG 701*

### **FINANCE 702 15 Points**

#### **Governance Issues in Finance**

An introduction to the economic literatures relating to property rights, transaction cost economics, and agency

theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of these ideas to finance. *Restriction: ACCTG 702*

#### **FINANCE 705 15 Points**

##### **Empirical Finance**

Examines the theory and application of modern research methods in finance. Through exposure to a range of contemporary research issues students will develop a basic framework of how to conduct research, and an overview of some of the pitfalls. Students will get started in a research project.

#### **FINANCE 751 15 Points**

##### **Modern Corporate Finance**

Examines fundamental principles of corporate financial theory and discusses current issues, seminal theoretical contributions and empirical evidence regarding those theories. Specific topics will be chosen from capital structure, dividend policy, security issuance, mergers and acquisitions, corporate control and initial public offerings.

#### **FINANCE 761 15 Points**

##### **Portfolio Theory and Investment Analysis**

Advanced coverage of contemporary issues in investments through readings of classic theoretical articles and recent empirical studies. Topics include: market efficiency and empirical anomalies, risk-return relationships and alternative investment vehicles and strategies. This course builds on material covered in FINANCE 261 and 361 and presumes the student has completed MATHS 208 or its equivalent.

#### **FINANCE 762 15 Points**

##### **Risk Management**

The theory and practice of financial risk management for portfolio managers with an emphasis on defining and measuring market risk. This course builds on material covered in FINANCE 362 and MATHS 208 with extensions to include the use of futures, options and other financial derivatives to manage market risk.

#### **FINANCE 781 15 Points**

##### **Special Topic in Finance**

#### **FINANCE 782 15 Points**

##### **Special Topic**

#### **FINANCE 788 30 Points**

##### **Dissertation in Finance for BCom(Hons)**

*Restriction: FINANCE 789*

#### **FINANCE 791 60 Points**

#### **FINANCE 791A 30 Points**

#### **FINANCE 791B 30 Points**

##### **Dissertation**

*To complete this course students must enrol in FINANCE 791 A and B, or FINANCE 791*

#### **FINANCE 794A 30 Points**

#### **FINANCE 794B 60 Points**

##### **Thesis**

*To complete this course students must enrol in FINANCE 794 A and B*

#### **FINANCE 796A 60 Points**

#### **FINANCE 796B 60 Points**

##### **Thesis**

*To complete this course students must enrol in FINANCE 796 A and B*

### **Global Management and Innovation**

#### **Postgraduate 700 Level Courses**

#### **GLMI 701 15 Points**

##### **Competing Internationally**

Examines why, when, and how firms compete internationally. Utilises concepts and research on the firm, cluster and/or industry in international competition, the role of its resources and capabilities, and its adaptation to diverse operating contexts. Includes analysis of internationalising small and medium sized enterprises, mini multinationals, and global enterprises.

*Restriction: INTBUS 701*

#### **GLMI 702 15 Points**

##### **International Management**

Focuses on management research and practice with a cross-border or cross-cultural dimension. Includes topics such as: forms and management practices in cross-border business; international human resource management; managing knowledge flows across borders; and the cross-border differential impact of culture and institutions on firms.

*Restriction: INTBUS 702*

#### **GLMI 703 15 Points**

##### **Global Strategy**

Examines the development and implementation of strategies by global firms. Focuses on strategy formation, strategic management processes, and evaluation in international, multinational and transnational organisations. Includes analysis of strategies such as foreign entry mode options, innovation and production networks.

*Restriction: INTBUS 703*

#### **GLMI 704 15 Points**

##### **Challenges of Globalisation**

Discusses the causes of globalisation and its consequences for firms, and other groups and actors. Investigates challenges and diverse approaches to navigating the globalising arena. Examines a variety of market and non-market governance structures that create incentives and opportunities for international firms.

*Restriction: INTBUS 706*

#### **GLMI 705 15 Points**

##### **People, Performance and Well-being**

Examines the employment relationship through tensions at the intersection of human resource management, organisational performance and employee well-being. Explores strategies associated with building, developing and motivating workforces and analyses ways of improving mutuality in employment relationships.

*Restriction: MGMT 711, 712*

#### **GLMI 706 15 Points**

##### **Working in an Age of Uncertainty**

Explores the contemporary environment which contains high levels of uncertainty, stemming from new technologies and changes in economy and society. Critically examines issues confronting organisations and work in these fast-paced, fluid and complex contexts, such as power and voice, meaning and dignity, and alternative forms of organising.

<b>GLMI 707</b>	<b>15 Points</b>
<b>Responsible Business and Sustainability</b>	
Engages with pressing contemporary topics such as corporate social responsibility, sustainability, ethical business and governance, Māori and indigenous leadership, the stakeholder approach to responsible business, and diversity and inclusiveness in organisations.	
<i>Restriction: MGMT 733, 737</i>	
<b>GLMI 708</b>	<b>15 Points</b>
<b>Critical, Creative and Strategic Thinking</b>	
Focuses on learning and applying ideas, processes and technologies to critical, creative and strategic thinking in fields related to leadership, management and change. Emphasises building the confidence, dexterity and set of practices to question and create new pathways for collaborative and systemic challenges.	
<b>GLMI 709</b>	<b>15 Points</b>
<b>Creating Global Ventures</b>	
Examines the issues involved in forming and operating a knowledge-intensive company that is global from inception. Includes topics such as assessing opportunities, developing a business model, forming a team and gathering the resources to launch a global new venture.	
<i>Restriction: INTBUS 705, MGMT 715</i>	
<b>GLMI 710</b>	<b>15 Points</b>
<b>Innovation and Knowledge Management</b>	
Examines the role of innovation and knowledge in business profitability and growth. Includes knowledge as a foundation for innovation, core knowledge processes in organisations, understanding innovation processes in uncertain and complex environments, and collaborative innovation.	
<i>Restriction: MGMT 721</i>	
<b>GLMI 711</b>	<b>15 Points</b>
<b>Strategic Entrepreneurship and Innovation</b>	
Examines the challenge of strategising in highly uncertain situations such as knowledge intensive start-ups and introduction of new products or processes. Reviews key theories of strategy and strategising, and applies tools for strategic management and analysis.	
<i>Restriction: MGMT 726</i>	
<b>GLMI 712</b>	<b>15 Points</b>
<b>Understanding and Managing Creativity</b>	
Explores theories and research on creativity in both well-established and entrepreneurial organisations at different levels of analysis – individual, groups and firms. Includes topics such as factors impacting creativity, how to manage creative teams and individuals, and how to develop a creative climate in the organisation.	
<b>GLMI 750</b>	<b>15 Points</b>
<b>Contemporary Themes in Global Management and Innovation</b>	
Individualised readings and coursework from any field related to Global Management and Innovation.	
<b>GLMI 751</b>	<b>15 Points</b>
<b>Directed Readings in Global Management and Innovation</b>	
<b>GLMI 780</b>	<b>30 Points</b>
<b>Dissertation</b>	

<b>GLMI 791</b>	<b>60 Points</b>
<b>GLMI 791A</b>	<b>30 Points</b>
<b>GLMI 791B</b>	<b>30 Points</b>
<b>Dissertation</b>	
<i>To complete this course students must enrol in GLMI 791 A and B, or GLMI 791</i>	
<b>GLMI 794A</b>	<b>30 Points</b>
<b>GLMI 794B</b>	<b>60 Points</b>
<b>Thesis</b>	
<i>To complete this course students must enrol in GLMI 794 A and B</i>	
<b>GLMI 796A</b>	<b>60 Points</b>
<b>GLMI 796B</b>	<b>60 Points</b>
<b>Thesis</b>	
<i>To complete this course students must enrol in GLMI 796 A and B</i>	

## Information Systems

### Stage I

<b>INFOSYS 110</b>	<b>15 Points</b>
<b>Business Systems</b>	
Explores how information systems and operations management help organisations to innovate, optimise and deliver value. Examines how the interaction of business, systems, and technologies bring about organisational transformation. Develops the ability to conduct a business analysis of an organisation's vision, industry, strategy, value chain, processes, and systems.	

### Stage II

<b>INFOSYS 220</b>	<b>15 Points</b>
<b>Business Systems Analysis</b>	
An Information Technology (IT) professional must understand how IT systems are constructed and tested and how quality is assessed, in order to manage, develop or provide innovative business solutions. Business Systems Analysis introduces systems development process concepts and activities, with a strong focus on understanding the problem and solution through modelling.	
<i>Prerequisite: 15 points from COMPSCI 101, 105, 107, 130, INFOMGMT 192, INFOSYS 110</i>	
<i>Restriction: INFOMGMT 291</i>	
<b>INFOSYS 222</b>	<b>15 Points</b>
<b>Database Systems</b>	
Managers and other knowledge workers find that many of their duties revolve around accessing, organising, and presenting organisational and external information. The ability to develop and use computer databases is becoming a critical skill that is required in many disciplines. These skills are developed through an introduction to data modelling, relational theory, database design, and the management of databases.	
<i>Prerequisite: 15 points from COMPSCI 101, 105, 107, 130, INFOSYS 110</i>	
<b>INFOSYS 280</b>	<b>15 Points</b>
<b>Business Systems Construction</b>	
The rapid growth of the internet and mobile technologies has had an enormous impact on the ways that companies conduct their business. Covers the construction process and programming requirements of internet based applications. Builds applied skills in the development of web-based solutions to practical business problems.	
<i>Prerequisite: INFOSYS 110 or COMPSCI 101 or 107 or 130</i>	

**Stage III****INFOSYS 320 15 Points****Information Systems Design**

Information systems that are specifically designed for an organisation provide a considerable competitive advantage. This course addresses design at several levels: user experience, architecture and object-oriented software design. Students learn to manage the design process in a team environment, drawing on previous courses to take a system from analysis through design to a prototype implementation using the latest modelling and development environments.

*Prerequisite:* INFOMGMT 291 or INFOSYS 220 and BUSAN 201 or INFOMGMT 292 or INFOSYS 222 and INFOSYS 280 and COMPSCI 235 or 280 or equivalent

**INFOSYS 321 15 Points****Enterprise Systems**

Examines cross-functional integrated computer-based information systems, known as Enterprise Resource Planning (ERP) systems, designed to support an organisation's information needs and operations. Considers issues associated with the selection, analysis, design, implementation and configuration of such systems. Investigates transaction processing, management information and decision support across an organisation's business processes. Explores the characterisation of problems, in terms of process and information models.

*Prerequisite:* 15 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations Management, Software Engineering

**INFOSYS 322 15 Points****Data Communications and the Internet**

Examines topics related to the internet and communication networks, with an overall focus on the internet layered model, and services and capabilities that IT infrastructure solutions enable in an organisational context to revolutionise business. Provides a pathway to complete the industry recognised CCNA certificate by including the 'Network Fundamentals' module of the Cisco Networking Academy Programme.

*Prerequisite:* 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110

*Restriction:* INFOSYS 224

**INFOSYS 323 15 Points****Management of Information Systems**

Business operations depend on the effective and efficient operation of information and telecommunication systems. A disciplined management approach to routine business system operations is a key success factor for IT managers. This course is concerned with the management issues surrounding information and telecommunications systems, presents fundamental knowledge essential to managing this environment, and considers strategic issues related to technology use.

*Prerequisite:* 15 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations and Supply Chain Management, Software Engineering

*Restriction:* INFOMGMT 391

**INFOSYS 330 15 Points****Databases and Business Intelligence**

Identification and analysis of opportunities to improve business processes using innovative methods based in data analytics. Comprises three main components: data cleansing

and management, data retrieval and data analytics. Case-studies will provide a practical perspective.

*Prerequisite:* BUSAN 201 or INFOMGMT 292 or INFOSYS 222 and 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 280, or equivalent

**INFOSYS 338 15 Points****Contemporary Issues in Information Systems**

Examines emerging information technologies and explores their theoretical and practical implications. Topics covered are dynamic and may include human-computer interaction, user behaviour in digital media, online communities, the sharing economy and the Internet of Things.

*Prerequisite:* INFOSYS 110 or equivalent and 30 points at Stage II in ACCTG, COMPSCI, ENGSCI, INFOMGMT, INFOSYS, MKTG, OPSMGT, SOFTENG

**INFOSYS 339 15 Points****LANs, WANs, and Wireless Infrastructure**

Studies the design, implementation and management of reliable and scalable networks. Topics covered: Local Area Network (LAN), switching and Virtual LANs, internet routing protocols, wireless switching, congestion control and quality of service (QoS). Introduces students to network performance analysis using network simulation software. Provides a pathway to complete the industry recognised CCNA (Cisco Certified Network Associate) certificate by including CCNA's 'Routing Protocols and Concepts' and 'LAN Switching and Wireless'.

*Prerequisite:* INFOSYS 224 or 322

**INFOSYS 341 15 Points****Management of Information Security**

An overview of activities, methods, methodologies, and procedures related to establishing sound information security policies. Topics include: defining security requirements; security management models and practices; risk management; identification and authentication; access control; information security technologies and encryption techniques. Some key legal and ethical issues associated with the management of information security will be discussed.

*Prerequisite:* 15 points from INFOSYS 220, 222, 223, 224 or ACCTG 222 or, 292

**INFOSYS 344 15 Points****Special Topic****INFOSYS 345A 15 Points****INFOSYS 345B 30 Points****Business Project**

Industry sponsored real-world project. Through on-site work a group of students will provide a solution to business needs of the sponsoring organisation. The projects will be offered from the domains of information systems or operations management. In the process of completing the projects, students will gain practical skills in group dynamics, public presentation skills, project management, and business behaviour.

*Prerequisite:* Either INFOSYS 220, 222 and 280 or COMPSCI 235 or 280 or equivalent, or either BUSAN 200 and 201 or INFOMGMT 290 and 292, or STATS 208 or 255, or OPSMGT 255 and 258, and a GPA of 4.0 or higher. Final enrolment subject to course supervisor approval.

*Restriction:* INFOSYS 342

To complete this course students must enrol in INFOSYS 345 A and B

**INFOSYS 399****15 Points****Capstone: Information Systems**

Students work in a small group to solve a substantial problem applying the knowledge learnt from the different courses in the Information Systems major. Teams are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity to students to further develop their technical and communication skills.

*Prerequisite:* 30 points from INFOGMT 292, INFOSYS 220 or COMPSCI 230, 15 points from COMPSCI 215, INNOVENT 203, OPSMGT 258, SCIGEN 201, 30 points from COMPSCI 345, INFOGMT 390, 392, 393, INFOSYS 320-323, 330, 338, 339, 341, OPSMGT 357

**Postgraduate 700 Level Courses****INFOSYS 700****15 Points****Digital Innovation**

New information technologies are transforming how innovations are created, distributed, and commercialised. Focuses on the practices for digital innovation creation, distribution, and commercialisation as well as the digital strategies needed to manage such digital innovations.

**INFOSYS 701****15 Points****Global Outsourcing**

Focuses on global outsourcing through the multiple lenses of information technology governance and operations and supply chain management. Examines outsourcing from a wide range of perspectives, including economic, cultural, and political. Addresses the main areas surrounding outsourcing and offshoring including organisational outsourcing, post outsourcing monitoring and control and evaluation.

**INFOSYS 720****15 Points****Information Systems Research**

A substantive review of research in the discipline of information systems. Behavioural, strategic and social issues relating to the design, implementation and impact of information technology applications will be studied.

**INFOSYS 722****15 Points****Data Mining and Big Data**

Data mining and big data involves storing, processing, analysing and making sense of huge volumes of data extracted in many formats and from many sources. Using information systems frameworks and knowledge discovery concepts, this project-based course uses cutting-edge business intelligence tools for data analytics.

**INFOSYS 725****15 Points****New Perspectives on Organisations and Information Systems**

Investigates major issues facing organisations in adopting, implementing and using information systems for competitive advantage. Explores a set of critical issues from both an academic and practical perspectives. Topics include: Strategic Information Systems, Ecommerce, Knowledge Management, the Emergence of the Business Process, ERP Implementation, Virtual Teams and Global IT, IS and Developing Countries.

**INFOSYS 727****15 Points****Advanced Information Security**

Focuses on technical security issues of the systems used in today's information technology applications. Explores the practical issues of identification and authentication, security of operating systems, cryptography, disaster recovery and contingency planning, and discusses the relevant theoretical

models. Managerial aspects of information security issues as well as legal and ethical issues arising from protecting computer files both from a New Zealand and global perspective will be addressed. The course follows the content of CISSP certification.

**INFOSYS 730****15 Points****Telecommunications Management**

Seeks to expose students to current issues in telecommunications and computer networking as the involved industries move towards network and service convergence. Uses a multidisciplinary approach consisting of communications technology evolution, network economics principles and legal and regulatory frameworks. Cases include: Ethernet and the battle for the local area standard, Carrier Ethernet as a wide area technology, MPLS and VPLS, cellular and data wireless communications, next-generation networks VoIP, IPTV.

**INFOSYS 732****15 Points****Readings in Information Systems**

An independent study of the research literature in a particular area of information systems. An opportunity to investigate a topic in depth, and gain valuable research skills. The particular area of research must be jointly agreed upon by the lecturer and students, and approved by the Head of Department.

**INFOSYS 735****15 Points****Special Topic in Information Systems****INFOSYS 737****15 Points****Adaptive Enterprise Systems**

Enterprises competing in contemporary dynamic markets must respond to the ever-increasing rates of change in a sustainable manner. Focuses on integrated cross-functional enterprise systems how they can be leveraged and enhanced to support adaptive and sustainable enterprises. A range of areas including Context-aware strategy/change/process/risk/performance management, Enterprise Resource Planning, Cloud Computing, Analytics, and Mobility will be discussed holistically.

**INFOSYS 740****15 Points****System Dynamics and Complex Modelling**

The concepts, theories and modelling tools of system dynamics are used to deal with the dynamic complexities arising from interdependencies and interactions amongst various parts and functions within organisations and societies alike. Qualitative and computer modelling are used to gain insight and to foresee the intended outcomes as well as unintended consequences of policies and strategic decisions. All aspects of organisations including HR, IT, operations, marketing and strategy are considered and their interdependencies explored.

**INFOSYS 750****15 Points****Research Methods – Quantitative**

A comprehensive review of the methodological issues in systems research, including detailed coverage of univariate and multivariate data analysis.

*Prerequisite:* 15 points from STATS 201-255, or equivalent

*Restriction:* MKTG 703, 704

**INFOSYS 751****15 Points****Research Methods – Qualitative**

Focus is on the conduct and evaluation of qualitative research. Reviews various qualitative research methods and ways of analysing qualitative data and the challenges



of writing up qualitative research work for conferences and peer-reviewed academic journals.

Restriction: MKTG 703, 704

### INFOSYS 788 30 Points

#### Dissertation in Information Systems for BCom(Hons)

Prerequisite: INFOSYS 750 or INFOSYS 751

Restriction: INFOSYS 789

### INFOSYS 791 60 Points

#### INFOSYS 791A 30 Points

#### INFOSYS 791B 30 Points

#### Dissertation

To complete this course students must enrol in INFOSYS 791 A and B, or INFOSYS 791

### INFOSYS 794A 30 Points

### INFOSYS 794B 60 Points

#### Thesis

To complete this course students must enrol in INFOSYS 794 A and B

### INFOSYS 796A 60 Points

### INFOSYS 796B 60 Points

#### MCom Thesis in Information Systems

To complete this course students must enrol in INFOSYS 796 A and B

## Innovation

### Stage I

### INNOVATE 100G 15 Points

#### Innovation through Design

Introduces design practice and tools to students in order to develop a user-centred approach to innovation. Students learn about design and, through cycles of empathy, creativity and prototyping, learn to design for innovation.

## Innovation and Entrepreneurship

### Stage II

### INNOVENT 203 15 Points

### INNOVENT 203G 15 Points

#### The Entrepreneurial Mindset

Stimulates new ways of thinking about enterprising behaviour in a multi-disciplinary manner relevant to understanding and addressing real world challenges of today. Introduces skills needed to identify and assess opportunities, solve problems creatively, communicate persuasively, work effectively in teams, and understand individual and organisational impact.

Prerequisite: BUSINESS 102 or MGMT 101 or 90 points passed or 60 points from Part I of the BE(Hons) Schedule

### INNOVENT 204 15 Points

#### Understanding Entrepreneurial Opportunities

Applies processes for creating, evaluating and realising entrepreneurial opportunities. Presents creative and analytical approaches to engage with different stakeholders and make decisions under conditions of uncertainty in a variety of entrepreneurial contexts. Skills to assess opportunities and associated business models and communicate a credible and compelling business case are introduced.

Prerequisite: BUSINESS 101 and 102 or SCIGEN 201

Restriction: INNOVENT 202

### Stage III

### INNOVENT 305 15 Points

#### Special Topic

Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

### INNOVENT 306 30 Points

#### Innovation and Entrepreneurship in Action

A project-based experience that integrates theory and practice in a variety of real world contexts that may include: start-ups, social and indigenous enterprise, new product development, corporate venturing, technology innovation. Combines and extends prior knowledge and skills for creating and capturing value in new and established ventures. Explores how organisational and sectoral factors influence ventures. Introduces skills for leading and managing projects in ambiguous situations.

Prerequisite: 30 points from INNOVENT 201, 202, 203, 204

### INNOVENT 307 15 Points

#### Ecosystems for Innovation and Entrepreneurship

Introduces the eco-system concept to examine ways that innovating firms interact with various actors to build and sustain viable global enterprises. Actors include: suppliers, competitors, investors, users/customers, governments and universities. Develops the analytical skills needed to identify different actors for potential partnerships and strategies to engage with them.

Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

## International Business

### Stage I

### INTBUS 151 15 Points

### INTBUS 151G 15 Points

#### Business across Borders

Business on a global scale presents unique challenges and unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.

Restriction: BUSINESS 101, INTBUS 201, 202

### Stage II

### INTBUS 201 15 Points

#### Foundations of International Business

Explores the distinctive nature of business conducted beyond the boundary of the domestic market. Examines how firms reach multinational scale while exposed to the turbulence and complexity of international political and economic forces.

Prerequisite: BUSINESS 102 or MGMT 101, and ECON 111 or 151 or 152 or 191, or 15 points from ECON 111, 151, 152 and 30 points in International Relations and Business

Restriction: INTBUS 210, 211

### INTBUS 202 15 Points

#### Foundations of Strategy

Examines how firms compete. Focuses on the frameworks and tools needed to make sense of the competitive landscape in order to formulate and implement strategies. Considers the challenges and constraints that managers face in increasingly complex environments and industries.

Prerequisite: BUSINESS 102 or MGMT 101, or 15 points from ECON 151, 152 and 30 points in International Relations and Business

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**Stage III**
**INTBUS 300 15 Points**
**Firms across Frontiers**

Examines international business theories underlying the existence and development of international firms. Analysis of contemporary international business issues.

*Prerequisite:* INTBUS 201 or 202

*Restriction:* INTBUS 301, 302

**INTBUS 305 15 Points**
**Governing International Business**

Firms that compete internationally need to employ political strategies and understand the governing institutions that affect their ability to do business. Examines the interactions between international firms and governing institutions, and explores the implications of the international regulatory framework for specific industries.

*Prerequisite:* BUSINESS 200 or INTBUS 201 or 210 or 211, or INTBUS 201 and 30 points at Stage II in International Relations and Business

*Restriction:* INTBUS 304

**INTBUS 306 15 Points**
**Global and Regional Business**

Focuses on the conduct of business in the world's regions. Examines globalisation, regionalisation and market integration and their impact on firms.

*Prerequisite:* BUSINESS 200 or INTBUS 201 or 210 or 211, or INTBUS 201 and 30 points at Stage II in International Relations and Business

*Restriction:* INTBUS 310, 311, 312, 313

**INTBUS 307 15 Points**
**International Management and Strategy**

Examines theories and practices of management in a cross-border context. Focuses on strategies and their implementation in international markets and how management changes when done internationally.

*Prerequisite:* INTBUS 201 or 202 or 210 or 211

*Restriction:* INTBUS 303

**INTBUS 308 15 Points**
**Special Topic**

*Prerequisite:* INTBUS 201 or 202 or 210 or 211

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**Postgraduate 700 Level Courses**
**INTBUS 788 30 Points**
**Dissertation for BCom(Hons)**

*Restriction:* INTBUS 789

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**Management**
**Stage I**
**MGMT 101 15 Points**
**Organisation and Management**

Organisations and their management play a fundamental role in contemporary society. Topics include the functions of management, employment relations, business and society, organisational theory and behaviour, and entrepreneurship. Develops essential skills for academic study, carrying out research and utilising University research tools, developing analytical thinking, and academic essay writing.

*Restriction:* MGMT 192, BUSINESS 101, 102, 192

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**Stage II**
**MGMT 211 15 Points**
**Understanding Organisations**

Explores organisations, different types and forms, and the issues that they need to consider. Questions the role and purpose of organisations within broader social systems. Begins to develop critical approaches and skills in organisational analysis.

*Prerequisite:* BUSINESS 102 or MGMT 101 or 30 points in Anthropology or Sociology

**MGMT 223 15 Points**
**Understanding Work and People**

Models of work organisation, reform and performance, including industrial and post-industrial forms of work. Employee responses to work and the employment relationship. Workforce diversity.

*Prerequisite:* BUSINESS 102 or MGMT 101 or 30 points in Anthropology or Sociology

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**Stage III**
**MGMT 300 15 Points**
**Management in Dynamic Contexts**

Explore and reflect on the realities of management theory and practice through critically examining management challenges, from small entrepreneurial firms to large corporations.

*Prerequisite:* BUSINESS 200 or MGMT 202 or MGMT 211 or ENGGEN 302 or ENGGEN 303 or SCIGEN 201

*Restriction:* MGMT 301

**MGMT 304 15 Points**
**Managing People**

The impact of employment relationships on organisational performance and employee well-being. Principles of staffing, employee development, performance management, reward, diversity management, and employment negotiation.

*Prerequisite:* MGMT 211 or 223

**MGMT 309 15 Points**
**Organisational Ethics and Sustainability**

Considers how organisations can responsibly negotiate the complex demands of changing cultural values, ethical perspectives and real world conditions. Particular emphasis will be placed on strategic planning for a sustainable future that moves beyond 'Business as Usual'.

*Prerequisite:* BUSINESS 200 or MGMT 211 or MGMT 231 or any 30 points at Stage II in Ethics

*Restriction:* MGMT 331

**MGMT 314 15 Points**
**Critical Issues in Organisations**

Contemporary organisations in a changing context. Each semester the course engages with three key issues effecting organisational life, across levels of organisational analysis. Topics may be drawn from technology, structure and design, power and politics, the structure of work and occupations, or other perspectives.

*Prerequisite:* BUSINESS 200 or MGMT 211

*Restriction:* MGMT 311

**MGMT 320 15 Points**
**Special Topic**

*Prerequisite:* BUSINESS 200 or MGMT 202 or 211



**Postgraduate 700 Level Courses**

**MGMT 788** 30 Points  
**Dissertation for BCom(Hons)**  
*Restriction: MGMT 789*

**Māori Development****Postgraduate 700 Level Courses**

**MAORIDEV 720** 15 Points  
**Māori Society: Te Ao Māori: Te Takinga mai me Te Tai Ao**  
 A survey of Māori economic activity and resources by examining the interaction of culture, society and commerce. Considers the relevant regulatory environment as it pertains to Māori resource use and commercial development, the relevant findings and implications of the Waitangi Tribunal negotiations, Te Ture Whenua and the Māori Land Court.  
*Restriction: MAORIDEV 701*

**MAORIDEV 721** 15 Points  
**Māori Business Development: Te Whakapakari Huanga Māori**  
 The principles of marketing and assessment and the evaluation of business opportunities. Participants examine an analysis of successful national and international collective-entrepreneurship models to develop a business checklist and present a case for finance. The focus of this course is the integration of concepts developed across all disciplines covered in the course. Students examine specific case scenarios relating to Māori development.  
*Restriction: MAORIDEV 704*

**MAORIDEV 722** 15 Points  
**Legal Studies: Tikanga Ture mo ngā Huanga Māori**  
 The general ideas, policies and practice of commercial law, the legal environment of business, contract law, legal aspects of company-directing, partnerships, trust law, company floats, takeovers and legislation governing private and corporate business practice in New Zealand. Cases and study will emphasise aspects of these in relation to their impact with and for Māori business with additional emphasis placed on the Treaty of Waitangi.  
*Restriction: MAORIDEV 711*

**MAORIDEV 731** 15 Points  
**Governance and Management: Te Whakamana Rōpū Māori**  
 Analysis of the nature of Māori enterprise and Māori governance and management systems in relation to both traditional and modern governance and management theory and frameworks.  
*Restriction: BUSADMIN 761, MAORIDEV 712*

**MAORIDEV 732** 15 Points  
**Marketing: Whakatairanga Huanga Māori**  
 Customer value and value-creation in markets and the implications for marketing, marketing decision-making with a focus on Māori enterprise.  
*Restriction: BUSADMIN 762*

**MAORIDEV 733** 15 Points  
**Quantitative Analysis: Tātāritanga huhua**  
 Quantitative analysis theory, techniques, and tools to support and facilitate governance and managerial decision-making, drawing on examples from mātauranga Māori or traditional Māori knowledge systems, and from Māori enterprise. Includes financial, statistical, and operational modelling.  
*Restriction: BUSADMIN 763*

**MAORIDEV 734** 15 Points  
**Accounting: Whakatakinga Tahua Huanga Māori**  
 Accounting practice for Māori organisations exploring the structure of accounting information and the use of accounting data for managerial planning, decision-making and control. Topics include: an introduction to financial statements, analysing financial statements and an analysis of the types of commercial information and accounting systems used by Māori organisations, locally and internationally.  
*Restriction: BUSADMIN 764, MAORIDEV 710*

**MAORIDEV 738** 15 Points  
**Strategic Planning: Tikanga Māhere i te Ao Māori**  
 Principles and techniques associated with strategic thinking, scenario setting, planning and innovation, for Māori sustainable economic development. Draws on mātauranga Māori, or Māori knowledge systems of future planning. Provides an overview of Māori social enterprise development and issues of sustainability including the role of whānau, hapū, iwi and the operations of Māori organisations that operate within Māori and Aotearoa New Zealand society and internationally.  
*Restriction: BUSADMIN 768*

**Marketing**

**Stage I**  
**MKTG 151** 15 Points  
**MKTG 151G** 15 Points  
**Essential Marketing**  
 Introduces fundamental marketing ideas and skillsets. Explores the world of customer value creation and marketing communications through the eyes of marketing and creative experts. Covers current topics in marketing including digital and social media, social entrepreneurship, big data analytics, green marketing and sustainability.

**Stage II**  
**MKTG 201** 15 Points  
**Marketing Management**  
 A comprehensive overview of the central principles and concepts of marketing management. Highlights the challenges that marketing managers face in planning and implementing effective marketing mix strategies.  
*Prerequisite: ECON 101 or 151 or 152 or 191, and BUSINESS 102 or MGMT 101, and STATS 108 or 191*  
*Restriction: MKTG 291*

**MKTG 202** 15 Points  
**Marketing Research**  
 Focuses on the critical role and importance of information in marketing. Covers the fundamental concepts of marketing research in traditional and digital environments and examines how these can be used to assist companies in their decision-making.  
*Prerequisite: MKTG 201 or MKTG 291*  
*Restriction: MKTG 292*

**Stage III**  
**MKTG 301** 15 Points  
**Marketing Strategy**  
 An integrated capstone experience through the use of a business simulation. Develops knowledge in how to develop, implement and control marketing strategies. Nurtures a

strong appreciation for how marketing connects and relates to other business disciplines.

*Prerequisite:* MKTG 201 or 291 and MKTG 202 or 292

*Restriction:* MKTG 391

### **MKTG 302 15 Points**

#### **Advanced Marketing Research**

A case-based course in which students conduct live research for a client and work with mentors from industry. Theory and practice are intertwined to provide students with understanding and experience in key aspects of quantitative market research, including advanced questionnaire design skills, online research methods, data analytics and deriving and communicating insights.

*Prerequisite:* MKTG 201 or 291, and MKTG 202 or 292

### **MKTG 303 15 Points**

#### **Buyer Behaviour**

Focuses on understanding customers. Applies psychology to how people make consumption decisions and interpret advertising. Includes a consideration of individual differences and environmental/situational influences on consumers.

*Prerequisite:* MKTG 201 or 291

*Restriction:* MKTG 293

### **MKTG 305 15 Points**

#### **Services Marketing and Management**

Focuses on services, service design, and service innovation, with the aim of developing empathy for customers and understanding the customer experience. Takes an active and process-oriented approach to achieving these aims, including the application of tools such as design thinking.

*Prerequisite:* MKTG 201 and 202

*Restriction:* MKTG 391

### **MKTG 306 15 Points**

#### **Advertising and Promotion**

Focuses on how a business can take an integrated approach to communicating with its customers and with other key stakeholders. Explores traditional tools such as advertising, sales promotion, public relations, personal selling, and direct marketing, as well as newer forms of communicating within digital and social media environments.

*Prerequisite:* MKTG 201 or 291 and MKTG 202 or 292

*Restriction:* MKTG 392

### **MKTG 312 15 Points**

#### **Special Topic**

*Prerequisite:* MKTG 201 and 202

### **MKTG 313 15 Points**

#### **Special Topic: Customer Experience Management**

The marketplace has been transformed into a set of networked and negotiated relationships. Discusses contemporary practices of how these relationships with various stakeholders can be developed and managed in the areas of branding, service experience and sales management. Company collaborations will allow students to develop analytical, negotiation, communication, sales and decision-making capabilities.

*Prerequisite:* MKTG 201 and 202

### **MKTG 314 15 Points**

#### **Creating and Managing Customer Value**

Value creation is a fundamental part of modern marketing and firms increasingly utilise technology for this purpose. Explores cutting edge theory and the practice of customer-centricity, customer relationship management (CRM), customer information management, and sales and field

force automation, as well as new models of organisational relationship and customer experience management (CEM).

*Prerequisite:* MKTG 201 or 291

*Restriction:* INFOMGMT 293

## **Postgraduate 700 Level Courses**

### **MKTG 700 30 Points**

#### **Developing Research Ideas in Marketing**

A critical precursor to the dissertation, this course provides the ground work to transform students into professional researchers. Working critically with the literature and being aware of ethical implications are integral parts of any research. This course provides the necessary skills related to the literature review and ethical conduct that will prepare students for carrying out their own empirical research work in marketing.

*Prerequisite:* MKTG 701, 703, 705

*Corequisite:* MKTG 704

*Restriction:* MKTG 788

### **MKTG 701 15 Points**

#### **Advanced Marketing 1**

A core course providing an introduction to marketing philosophy, theory, current debate and advancements in the field. Emphasis is on developing the critical thinking and analytical skills necessary to undertake postgraduate research.

### **MKTG 702 15 Points**

#### **Advanced Marketing 2**

An advanced study of marketing theory relating to contemporary issues. Emphasis is on providing students with an in-depth knowledge of key topics in marketing, based on critical evaluation of the field. Examples of topics covered included marketing strategy, retailing, branding, services marketing.

### **MKTG 703 15 Points**

#### **Research Methods in Marketing 1**

A core course for all postgraduate students. An overview of the research process, and examination of different types of research philosophies used in the discovery of theory. An introduction to both qualitative and quantitative research techniques is provided to assist students to think critically when designing a research study.

*Restriction:* BUSINESS 704, 705, INFOSYS 750, 751, PROPERTY 701

### **MKTG 704 15 Points**

#### **Research Methods in Marketing 2**

A continuation of MKTG 703, with the aim of providing students with a more in-depth knowledge of data analysis. The aim is to gain an appreciation of the appropriate methods of analysis and research designs suitable for different types of research problems.

*Prerequisite:* MKTG 703

*Restriction:* BUSINESS 704, 705, INFOSYS 750, 751, PROPERTY 701

### **MKTG 705 15 Points**

#### **Advanced Buyer Behaviour 1**

A core course in the postgraduate programme, providing a foundation for a deeper understanding of buyers. This is an advanced study of fundamental theories in buyer behaviour, where both classical and contemporary theories are evaluated.

### **MKTG 710 15 Points**

#### **Advanced Communications Research**

An examination of current and emerging research in communications. Examines relevant research into consumer behaviour as it relates to the receiving and processing of advertising messages. By examining various points of

view, students should have a better understanding of the theoretical issues involving the use of advertising, media selection and creative execution of advertising programmes.

**MKTG 717** 15 Points  
**Special Topic**

**MKTG 718** 15 Points  
**Special Topic**

**MKTG 788** 30 Points  
**Dissertation**  
*Restriction: MKTG 789*

**MKTG 791** 60 Points  
**MKTG 791A** 30 Points  
**MKTG 791B** 30 Points  
**Dissertation**

*Prerequisite: MKTG 700*

*To complete this course students must enrol in MKTG 791 A and B, or MKTG 791*

**MKTG 794A** 30 Points  
**MKTG 794B** 60 Points  
**Thesis**

*To complete this course students must enrol in MKTG 794 A and B*

**MKTG 796A** 60 Points  
**MKTG 796B** 60 Points  
**Thesis (MCom)**

*To complete this course students must enrol in MKTG 796 A and B*

## Māori and Indigenous Business

### Postgraduate 700 Level Courses

**MAIBUS 701** 15 Points  
**Theories of Learning**

Explores advanced theoretical approaches to learning, development and knowledge creation. Applies learning theories, human resource development theories, theories of Indigenous development, and approaches to organisational learning to a Māori business and development context.

**MAIBUS 702** 15 Points  
**The Māori Economy**

Examines the size, nature and potential of the New Zealand and Māori economy. Explore the influence of external factors on Māori and Indigenous business and their impact on economic, social and cultural wellbeing. Applies economic theory and models of business growth to Indigenous and Māori business.

**MAIBUS 703** 15 Points  
**Critical Analysis and Writing**

Develops abilities in intellectual analysis and critique in the context of complex theoretical and business issues. Explores genres and form to develop advanced techniques in writing and critical thinking appropriate for academic contexts.

**MAIBUS 704** 15 Points  
**Decision Making in Business**

Takes a cross cultural approach to advanced theory and practice in business based problem solving and decision-making. Provides an in-depth analysis at individual, group, organisational and national levels of granularity. Includes the development of strategies in risk analysis and the assessment of complex business issues which have economic, cultural and ethical dimensions.

**MAIBUS 711** 15 Points

### Māori in Business 1

Examines a range of economic perspectives and theories, with a specific focus on their relevance to the philosophical and cultural values and practices that inform Māori and Indigenous business.

**MAIBUS 712** 15 Points  
**Business Communication**

Explores theoretical approaches to business communication and the alternative techniques and technologies that can be deployed.

**MAIBUS 713** 15 Points  
**Process and Project Management**

Examines the essentials of managing both existing processes and new projects. Emphasis is placed on selecting and developing appropriate metrics and on evaluating the core trade-offs between time, quality, and cost.

**MAIBUS 714** 15 Points  
**People Management**

A multi-faceted review of staffing, employee development, performance management, reward, diversity management and employee well-being that leads to a critical consideration of how these dimensions of people management can be interpreted and implemented in the context of Māori and Indigenous worldviews.

**MAIBUS 721** 15 Points  
**Māori in Business 2**

Analyses Māori and Indigenous business, with a specific focus on the contemporary contexts of Māori and Indigenous business and considers governance and policy contexts.

*Prerequisite: MAIBUS 711*

*Restriction: MAORIDEV 731*

**MAIBUS 722** 15 Points  
**Marketing**

Provides advanced marketing theory, current debate and practice. Relates and critiques current thinking and its application to Māori and Indigenous businesses.

*Restriction: MAORIDEV 732*

**MAIBUS 723** 15 Points  
**Innovation and Entrepreneurs**

Develops understanding and practice in innovation and entrepreneurship. The course has a focus on the application of theories leading to innovation and entrepreneurial activity in Māori and Indigenous business contexts.

**MAIBUS 724** 15 Points  
**Finance and Accounting**

Practice and theory of analyses of data that inform the financial decisions mid-level and senior business people make. Students will gain skills in critically interpreting financial data, making reasoned decisions and recommending consequential actions.

**MAIBUS 731** 15 Points  
**Māori in Business 3**

This capstone course involves a sophisticated exposition of theory and a critical analysis of a business problem which informs an independent piece of research. An emphasis is placed on developing theoretically and data driven recommendations in response to an identified strategic issue.

*Prerequisite: MAIBUS 721*

**MAIBUS 732 15 Points****Career Management**

Independent application of specialised knowledge of Indigenous career management theories to students' own careers, to multicultural organisations and to Māori and Indigenous business communities as a whole.

**MAIBUS 733 15 Points****International Business**

Considers issues and strategies for Māori and Indigenous businesses operating on a global platform. Students will analyse competing priorities and cultural perspectives that international business involves and apply this knowledge to complex business situations.

**MAIBUS 734 15 Points****Advanced Social Enterprise**

Provides an advanced course requiring strategic and entrepreneurial thinking combined with the Tikanga (values, skills and attitudes) developed through the programme. Work as independent teams to investigate an issue related to Māori or Indigenous people and determine an innovative and sustainable solution.

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**Operations and Supply Chain Management**


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**Stage II****OPSMGT 255 15 Points****Introduction to Operations and Supply Chain Management**

An introduction to important decision areas in operations and supply chain management. Modelling and analytical skills will be developed and supporting techniques/tools will be introduced using spreadsheets. Common qualitative and quantitative aspects of supply chain management will be discussed.

*Prerequisite: INFOSYS 110 and STATS 101 or 108*

**OPSMGT 258 15 Points****Business Process Design**

Introduces the elements of business process management through mapping and design. Emphasis is on how organisations identify, design and improve essential business processes. Includes the use of software tools to model and analyse processes for continuous performance improvements.

*Prerequisite: INFOSYS 110 and STATS 101 or 108*

**Stage III****OPSMGT 357 15 Points****Project Management**

An introduction to the management of projects in organisations, with a particular emphasis placed on the interdisciplinary nature and broad application of projects. Topics covered include people management, organisational planning, and resource issues.

*Prerequisite: 30 points at Stage II*

**OPSMGT 370 15 Points****Operations and Supply Chain Strategy**

Investigates and explores complex and dynamic issues associated with the design and execution of operations and processes. Promotes an applied, integrated, and systemic approach towards operations across supply chains.

*Prerequisite: OPSMGT 255 or ENGGEN 303*

**OPSMGT 371 15 Points****Business Logistics**

Focuses on coordinating logistics across supply chains.

Topic coverage features modelling using spreadsheets and includes transportation, forecasting, and inventory control models suitable for use in a distribution and supply chain context.

*Prerequisite: OPSMGT 255 or STATS 255 or ENGSCI 255*

**OPSMGT 372 15 Points****Quality Management**

The principles for delivering quality products and services that have value for both external and internal customers, while reducing waste throughout the system.

*Prerequisite: 15 points from INFOMGMT 192, STATS 101, 108 and 30 points at Stage II*

**OPSMGT 376 15 Points****Strategic Procurement**

Strategic issues in procurement and supply management, covering analysis, planning, and management of supply activities. To enhance understanding of typical situations procurement managers are dealing with and the impact of their decisions on the overall performance of a supply chain the course uses a game-theoretic approach. Note: Students should be aware that several topics of the course make use of basic calculus concepts such as derivatives and maximisation problems.

*Prerequisite: OPSMGT 255 or ENGGEN 303 and 30 points at Stage II*

**OPSMGT 384 15 Points****Special Topic****OPSMGT 385 15 Points****Special Topic**


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**Postgraduate 700 Level Courses**


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**OPSMGT 732 15 Points****Readings in Operations Management**

A comprehensive review of the research literature in a particular area of operations management. The particular area of research must be jointly agreed upon by the lecturer and student(s) and approved by the Head of Department.

**OPSMGT 752 15 Points****Research Methods – Modelling**

Mathematical modelling methods in operations management research. Includes simulation techniques, Markov decision models, optimisation methods, game theoretic formulations, and other modelling methods.

*Prerequisite: INFOMGMT 290 or STATS 255, or equivalent*

**OPSMGT 757 15 Points****Project Management**

Discusses tools and techniques for managing complex projects. Particular focus is given to balancing competing demands among scope, time, cost, and quality. Communication tools for facilitating relationships between the project team and customers are also discussed. Both qualitative and quantitative tools for risk assessment, mitigation, and management are covered.

**OPSMGT 760 15 Points****Advanced Operations Systems**

A core course in the postgraduate programme in Operations and Supply Chain Management. Provides a deeper understanding of managing internal and external supply chains. Importance of language processing in proactive improvement is emphasised.

**OPSMGT 762 15 Points****Quality Management**

An investigation of the key concepts and theories of total quality management and its links between systems theory and learning organisations.

*Prerequisite:* STATS 108 or 101 or equivalent

**OPSMGT 766 15 Points****Fundamentals of Supply Chain Coordination**

Focuses on issues fundamental to supply chain coordination. The impact of information asymmetry, limits of information sharing, incomplete contracts, and other selected topics typically covered in separate subjects such as Contract Theory, Industrial Organisation and Implementation Theory are studied in the supply chain management context. The course will be taught from a quantitative perspective.

**OPSMGT 780 15 Points****Special Topic in Operations Management****OPSMGT 788 30 Points****Dissertation in Operations Management for BCom(Hons)**

*Restriction:* OPSMGT 789

**OPSMGT 791 60 Points****OPSMGT 791A 30 Points****OPSMGT 791B 30 Points****Dissertation**

To complete this course students must enrol in OPSMGT 791 A and B, or OPSMGT 791

**OPSMGT 794A 30 Points****OPSMGT 794B 60 Points****Thesis**

To complete this course students must enrol in OPSMGT 794 A and B

**OPSMGT 796A 60 Points****OPSMGT 796B 60 Points****Thesis in Operations Management for MCom**

To complete this course students must enrol in OPSMGT 796 A and B

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**Operations Research**

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**Stage III****OPSRES 385 15 Points****Simulation Modelling**

Uncertainty exists in all management decisions and simulation is used for analysing systems in industry. This course focuses on modelling real-world problems using a commercial simulation tool. Industrial case studies will motivate the content of the course. Topics include the simulation process, general queue modelling, modelling networks (computer or transportation networks) and simulating operations (machine scheduling or assembly line modelling). The emphasis is on "learning by doing".

*Prerequisite:* STATS 255 or ENGSCI 255

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**Property**

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**Stage I****PROPERTY 102 15 Points****Introduction to Property**

Knowledge of how property markets work and how properties are valued, managed and financed is critical for property professionals and for understanding modern life. Key terms and definitions surrounding the property

profession and introductory analyses of supply and demand characteristics unique to property markets will be key learning outcomes. Students will also learn key concepts surrounding residential property valuation and construction.

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**Stage II****PROPERTY 211 15 Points****Property Valuation**

As every property is unique, the valuation of property presents many challenges and has a strong influence on the financial viability of both existing buildings and the development process. General models for valuing commercial property, industrial property, and land will be introduced.

*Prerequisite:* PROPERTY 102 or ACCTG 101

*Corequisite:* PROPERTY 251

**PROPERTY 221 15 Points****Property Marketing**

Effective marketing is at the core of successful property management, development and investment. Covers buyer behaviour, marketing research, segmentation and targeting, the marketing plan, the listing process and selling techniques all in the context of the property industry. Develops essential skills for independent thinking, strategic problem solving, effective teamwork and business report writing.

*Prerequisite:* PROPERTY 102 or BUSINESS 102

**PROPERTY 231 15 Points****Property Management**

Achieving optimum performance from property assets is a multi-faceted process involving leases, financial structures, marketing, and occupier demand. Budgeting, operational expenditures, and capital expenditures will be introduced within the property context. An understanding of health and safety issues as well as leases will be provided.

*Prerequisite:* PROPERTY 102 or BUSINESS 102

**PROPERTY 241 15 Points****Land-use Planning and Controls**

Provides an understanding of the Resource Management Act and regional and district plans and how these affect land use and subdivision as well as resource consent applications and other property processes.

*Prerequisite:* 15 points from ECON 101, 151, 152, 191, PROPERTY 102

**PROPERTY 251 15 Points****Property Finance and Investment**

Financing represents a fundamental part of how properties are purchased, developed and managed. The application of general theories of property investment, discounted cash flow, risk and return, and financial mathematics is vital for property professionals. Debt and equity financing options are discussed for residential and income-producing property and development projects.

*Prerequisite:* PROPERTY 102 or ACCTG 101

**PROPERTY 261 15 Points****Property Economics**

The supply and demand characteristics of urban developments have impacts on not only the price and availability of property, but on how we live and work. An understanding of development economics, urban policy, and land-use economics will provide students with knowledge of how the decisions of property professionals, policy makers, occupiers shape the built environment.

*Prerequisite:* 15 points from ECON 101, 151, 152, 191, PROPERTY 102



**PROPERTY 271 15 Points****Property Law**

Fundamental legal principles and issues affecting the property professional will be considered including contract law, common form contracts found in the property industry (including leasing, transfer, and valuation) land ownership and professional liability.

*Prerequisite:* PROPERTY 102, COMLAW 101

**PROPERTY 281 15 Points****Building Construction**

Knowledge of construction is vital in understanding property valuation, property management and property development. Building materials, structural options, and building services have a strong influence on how a property performs both financially and functionally. Provides general residential and commercial construction knowledge and an understanding of the construction process.

*Prerequisite:* PROPERTY 102 or BUSINESS 102

*Restriction:* PROPERTY 141

**Stage III****PROPERTY 311 15 Points****Advanced Valuation**

The theory and practice of valuing special categories of urban property. Topics include: valuation of CBD land and office buildings, shopping centres, hotels and leasehold land. Also covered are: statutory valuations (compulsory purchase), going-concern valuations, litigation, arbitration, and professional ethics and practice.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 312 15 Points****Plant and Machinery Valuation**

Principles and practice of plant and machinery valuation, with case studies of insurance, market, existing use and infrastructural asset valuations.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 321 15 Points****Advanced Property Marketing**

An understanding of how to market complex properties and real estate services is essential in creating a competitive advantage for property professionals. Covers review of current related academic literature, preparation of marketing strategies, marketing plans and market analysis relevant to the property market. Develops skills in analysing academic literature and advanced skills for independent and creative thinking, strategic problem solving, effective teamwork and business report writing.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 331 15 Points****Advanced Property Management**

Property asset management theory through the study of its practical application in the strategic and estate management of property portfolios held in public and private ownership. The role of corporate real estate management in large organisations.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 342 15 Points****Property Development**

An introduction to the process of property development, including application of analytical methods to case studies.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 351 15 Points****Advanced Property Finance and Investment**

An understanding of how to research, analyse and advise on

property financing and investment decisions is an essential analytical skill for property professionals. Topics include: asset pricing models, capital structure decision, weighted average cost of capital and adjusted present value, property as an asset class, and financing and investment strategies.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 370 15 Points****Building Surveying**

Builds the specific knowledge and skills required to work within the building surveying profession. Topics include building pathology and survey techniques, due diligence reporting, Schedules of Condition, maintenance and reinstatement obligations when leasing commercial property, terminal reinstatement assessments and reporting and law in relation to dilapidations.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 371 15 Points****Property Project**

A research project, feasibility study or structured internship on an approved topic.

*Prerequisite:* 90 points from PROPERTY 211-281

*Restriction:* PROPERTY 372

**PROPERTY 372 15 Points****Applied Valuation Project**

The completion of a range of practical valuation reports in conjunction with industry mentors.

*Prerequisite:* 90 points from PROPERTY 211-281

*Corequisite:* PROPERTY 371

*Restriction:* PROPERTY 371

**PROPERTY 380 15 Points****Property Issues and Trends**

Property development and investment practices have significant consequences for economic, social and environmental outcomes. Uses relevant literature to provide a critical analysis of contemporary dynamics and problems in international and national property markets.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 382 15 Points****Māori Land Issues**

History of land conflicts in New Zealand, Waitangi Tribunal process, and development of portfolio management strategies.

*Prerequisite:* 90 points from PROPERTY 211-281

**PROPERTY 384 15 Points****Special Topic**

A seminar or individual course of study on a specialised aspect of property.

*Prerequisite:* 90 points from PROPERTY 211-281

**Postgraduate 700 Level Courses****PROPERTY 701 15 Points****Research Methods for Property**

A core course for all postgraduate students. Introduction to quantitative and qualitative research techniques and research design. Assists students to think critically when designing a research study.

*Restriction:* MKTG 703, 704

**PROPERTY 713 15 Points****Seminar in Valuation**

Advanced studies in the theory and practice of valuation.

*Prerequisite:* PROPERTY 371

**PROPERTY 715 15 Points****Specialised Valuations in Property**

Advanced studies in specialised valuations involving unique, unusual or infrequently traded properties.

**PROPERTY 723 15 Points****Property Market Behaviour**

An exploration into the behavioural approach to property research providing for a deeper understanding into market behaviour of participants within the property industry.

*Prerequisite:* PROPERTY 321

**PROPERTY 724 15 Points****Property Trends and Issues**

Analysis of specialised topics associated with emerging trends and issues in the property industry using national and international literature and case studies.

**PROPERTY 733 15 Points****Seminar in Property Management**

Advanced studies in the theory and practice of property management.

*Prerequisite:* PROPERTY 331

**PROPERTY 743 15 Points****Seminar in Property Development**

Advanced studies in the theory and practice of property development.

*Prerequisite:* PROPERTY 261, 342, 344, 351

**PROPERTY 753 15 Points****Seminar in Property Finance and Investment**

Advanced studies in the theory and practice of property finance and investment.

*Prerequisite:* PROPERTY 351

**PROPERTY 754 15 Points****Financial Analysis for Property**

Practical application of real estate financial software, through interactive examples and case studies. Participants will be exposed to software capabilities, fundamentals and unique nuances.

**PROPERTY 755 15 Points****International Property Markets**

Property markets are characterised by significant institutional differences that affect the nature and performance of national markets. Analysis of socio-economic and cultural factors influencing the operation of international markets.

**PROPERTY 763 15 Points****Urban Economic Analysis**

Analysis of macro-economic and institutional factors that affect urban property markets. Covers dynamic processes in the build environment from a variety of theoretical perspectives and examines the nature of local government and planning processes as they affect property development.

*Prerequisite:* PROPERTY 261 and 351 and, 362 or 363

**PROPERTY 773 15 Points****GIS and Property Analysis**

The increasing availability of geographically referenced property data offers significant potential for property research and modelling. Covers fundamentals of Geographic Information Systems (GIS) (concepts, principles and functions) and essential skills for applying GIS to solve real-world property problems.

**PROPERTY 784 15 Points****Market Analysis for Property**

Provides market analysis techniques and theories relating to commercial, industrial, and residential property. Includes

the application of supply and demand analyses, retail trade area analysis, and forecasting techniques.

*Corequisite:* At least 30 points selected from PROPERTY 713-763

**PROPERTY 785 15 Points****Special Topic**

A seminar or individual study on a specialised aspect of property.

*Corequisite:* At least 30 points selected from PROPERTY 701-773, and 784

**PROPERTY 786 15 Points****Special Topic****PROPERTY 789 30 Points****Honours Dissertation**

A dissertation on a topic in property approved by the Head of Department.

*Prerequisite:* At least 30 points selected from PROPERTY 703-763

**PROPERTY 790 30 Points****Dissertation**

A dissertation on an approved topic in property.

*Prerequisite:* At least 30 points selected from PROPERTY 701-773, and 784

**PROPERTY 791 60 Points****PROPERTY 791A 30 Points****PROPERTY 791B 30 Points****Dissertation**

To complete this course students must enrol in PROPERTY 791 A and B, or PROPERTY 791

**PROPERTY 794A 30 Points****PROPERTY 794B 60 Points****Thesis**

To complete this course students must enrol in PROPERTY 794 A and B

**PROPERTY 796A 60 Points****PROPERTY 796B 60 Points****Thesis for MProp**

*Prerequisite:* PROPERTY 701

To complete this course students must enrol in PROPERTY 796 A and B

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## Faculty of Creative Arts and Industries

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**Academic Integrity****ACADINT A01 0 Points****Academic Integrity Course**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.



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## Architectural Design

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### Stage I

#### ARCHDES 102 15 Points Design 1

The Conceptual: An introduction, in studio format, to the conceptual realm in which architecture operates, making connections to the cultural, physical, formal, social and political dimensions of architectural design. Emphasises the development of skills and abilities in conceptual thinking and design realisation, using a range of approaches to making and representation.

*Restriction: ARCHDES 100*

#### ARCHDES 103 15 Points Design 2

The Formal: An introduction, in studio format, to the discipline of architectural organisation and form-making. Re-examines the traditional notions of typology, precedent, geometry, parti and diagrams. Emphasises strategies that build on and transform understanding for organising form given contemporary programmes and modes of representation.

*Restriction: ARCHDES 101*

### Stage II

#### ARCHDES 200 30 Points Design 3

The Domestic: Exploring through design those things both familiar and unfamiliar in our understanding of home, family, privacy, identity, and community. Examines both the most intimate and the most exposed aspects of dwelling. Emphasises the role of precedent in design and addresses scales ranging from the room to the block.

*Prerequisite: ARCHDES 100 or 102*

#### ARCHDES 201 30 Points Design 4

The Constructed: An introduction to architectural practice as a complex and collaborative enterprise. Offers the opportunity to explore materials, construction, fabrication processes, and detailing, through making. Requires students to understand the full range of drawings required to move from design concept to actual construction.

*Prerequisite: ARCHDES 101 or 103*

### Stage III

#### ARCHDES 300 30 Points Design 5

The Experimental: Students will be exposed to experimental approaches to architectural design that seek to expand the field of architecture. Highlights the role and agency of media in explorative architectural pursuits.

*Prerequisite: ARCHDES 200*

#### ARCHDES 301 30 Points Design 6

The Integrated: The culmination of all aspects – conceptual, formal, material, tectonic, environmental, structural – of architectural design within the context of a larger network of infrastructural services. Also requires an understanding of the full range of drawings describing the workings of the building as both an active ‘machine’ and place for human comfort.

*Prerequisite: ARCHDES 200, and 201 or 300*

#### ARCHDES 302 30 Points

##### Directed Study

A topic approved by the Head of School of Architecture and Planning.

*Prerequisite: ARCHDES 300 and 301 or Departmental approval*

### Postgraduate 700 Level Courses

#### ARCHDES 700 30 Points

##### Advanced Design 1

A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, pin-ups and tutorials.

#### ARCHDES 701 30 Points

##### Advanced Design 2

A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, presentations and tutorials.

#### ARCHDES 702 30 Points

##### Adaptive Reuse

A studio-based inquiry into an architectural topic in the field of adaptive reuse, approved by the Head of School of Architecture and Planning.

*Prerequisite: Head of School approval*

#### ARCHDES 796A 60 Points

#### ARCHDES 796B 60 Points

##### Thesis

A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture (Professional) under the guidance of an appointed supervisor.

*Prerequisite: Students must have completed the taught component of their programme*

*To complete this course students must enrol in ARCHDES 796 A and B*

#### ARCHDES 797A 30 Points

#### ARCHDES 797B 60 Points

##### Thesis

A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the Degree of Master of Architecture (Professional) and Urban Planning (Professional).

*Prerequisite: ARCHDES 700, 701, ARCHGEN 703 or ARCHPRM 700, ARCHPRM 701, URBPLAN 701-708*

*To complete this course students must enrol in ARCHDES 797 A and B*

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## Architectural History, Theory and Criticism

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### Stage I

#### ARCHHTC 102 15 Points

#### ARCHHTC 102G 15 Points

##### Modern Architecture and Urbanism

Examines through case studies the cultural contexts that shaped the development of architecture, urban design, landscape and the environment during the twentieth century. Emphasis is placed on the historical developments that influenced changes in style and the theoretical contexts that shaped attitudes towards inhabitation, social

organisation, national identity, and cultural self-expression, amongst other things.

*Restriction: ARCHHTC 100*

### Stage II

#### ARCHHTC 235 10 Points

##### Contemporary Architecture and Urbanism

Examines late modern, postmodern and contemporary architecture and urbanism. Emphasis is placed on the analysis of buildings, projects and developments that have the potential to inform contemporary architectural design, and on the reading and writing of architectural criticism.

*Prerequisite: ARCHHTC 102 or 102G, or ARCHHTC 100 and 101*

#### ARCHHTC 236 10 Points

##### Introduction to Architectural Theory

An introduction to architectural and urban theory with emphasis on significant developments in the modern and postmodern periods. Introduction to the contribution of architectural theory to an understanding of the phenomenon of architecture, of architectural design practice and of the problems that architecture and urbanism must solve in the early twenty-first century.

*Prerequisite: ARCHHTC 102 or 102G, or ARCHHTC 100 and 101*

#### ARCHHTC 237 15 Points

##### Postmodern and Contemporary Architecture and Urbanism

Examines architectural and urban history and theory from the postmodern to the recent and contemporary.

*Prerequisite: ARCHHTC 102*

*Restriction: ARCHHTC 235, 236*

### Stage III

#### ARCHHTC 339 10 Points

##### Premodern Architecture and Urbanism

Through case studies from architecture's origins to the end of the eighteenth century, this course examines a broad range of cultural landscapes, rural and urban ensembles, architecture and its interiors, ornamental and iconographic programmes, and architectural texts. Distinctions between the conceptual preoccupations, spatial and structural ideas and their use will be drawn for a wide variety of cultural and building traditions.

*Prerequisite: ARCHHTC 235 and 236, or 202 and 230*

#### ARCHHTC 340 10 Points

##### Oceanic Architecture and Urbanism

Examines the development of architecture and its contexts in Aotearoa New Zealand and the South Pacific, including origins, historical influences, key architects and buildings, identity and changing priorities.

*Prerequisite: ARCHHTC 235 and 236, or 202 and 230*

#### ARCHHTC 341 15 Points

##### Worlds of Architecture

Examines topics in pre-modern architectural and urban history and theory across the continents of Eurasia, Africa, the Americas, Australia and Oceania.

*Prerequisite: ARCHHTC 235 and 236, or 237*

*Restriction: ARCHHTC 339, 340*

#### ARCHHTC 374 10 Points

##### Directed Study

Topics approved by the Head of School of Architecture and Planning.

#### ARCHHTC 375 10 Points

##### Elective Study

Topics approved by the Head of School of Architecture and Planning.

#### ARCHHTC 376 15 Points

##### Directed Study

### Architectural Media

#### Stage I

#### ARCHDRC 103 15 Points

##### Architectural Media 1

An introduction to drawing and computing techniques related to design studio practice and an overview of the analytical and critical value of these techniques for design.

*Restriction: ARCHDRC 102*

#### ARCHDRC 104 15 Points

##### Architectural Media 2

Examines specific types of representation – both freehand and digital – used in architectural media to develop concepts, evaluate architectural thinking and describe and refine design projects.

*Restriction: ARCHDRC 202*

#### Stage II

#### ARCHDRC 202 10 Points

##### Architectural Media II

The study of drawing, computing and related art practices in terms of architectural representation and analysis and the practice of selected techniques.

*Prerequisite: Both ARCHDRC 100 and 101, or ARCHDRC 102*

*Restriction: ARCHDRC 200, 201*

#### ARCHDRC 203 15 Points

##### Architectural Media 3

Explores the relationship between methods of architectural drawing and the three-dimensional communication of fabrication and assemblage. Central to this investigation is an understanding of how drawing is evolving in relation to new technologies.

*Prerequisite: ARCHDRC 102 or 103*

*Restriction: ARCHDRC 301, 303, 304, 370, 371, 372, 373*

#### Stage III

#### ARCHDRC 301 10 Points

##### Measured Drawing

The measurement, recording and drawing of existing New Zealand architecture of historical and cultural significance.

*Prerequisite: ARCHDRC 201 or 202 or Departmental approval*

#### ARCHDRC 303 10 Points

##### Freehand Drawing

The examination, through penetrative seeing, of the basic structure, form, tonal colour and textural elements found in the environment and the development of these awarenesses in knowledgeable graphic communications with an emphasis on perceptual expression.

*Prerequisite: ARCHDRC 201 or 202 or Departmental approval*

#### ARCHDRC 304 10 Points

##### Introduction to Architectural Photography

An introduction to architectural photography and photographic techniques.

*Prerequisite: ARCHDRC 201 or 202 or Departmental approval*

**ARCHDRC 370 10 Points****Elective Study**

Topics approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHDRC 201 or 202 or Departmental approval

**ARCHDRC 371 10 Points****Elective Study**

Topics approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHDRC 201 or 202 or Departmental approval

**ARCHDRC 372 10 Points****Elective Study**

Topics approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHDRC 201 or 202 or Departmental approval

**ARCHDRC 373 10 Points****Elective Study**

Topics approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHDRC 201 or 202 or Departmental approval

**Architectural Professional Studies****Stage III****ARCHPRM 304 10 Points****Professional Studies 1**

The management of the building project from inception to completion. An examination of client needs and agreements, feasibility studies, project constraints, consents, cost planning and control, consultants, administration and quality control. An analysis of all aspects of the contracts and documentation during construction and final project accounts.

*Prerequisite:* ARCHTECH 207 or 208

*Restriction:* ARCHPRM 700

**ARCHPRM 305 15 Points****Professional Studies 1**

Professional practice and the practical demands of managing construction. Explores the roles of architect, client, builder and consultants; land, building, planning and environmental legislation; the consenting processes that precede construction; documentation; cost and quality management; procurement; contract law; construction contracts; site observation; contract administration and progress payments; completion; final accounts; and post-project procedures.

*Prerequisite:* ARCHTECH 207 or 208 or 210

*Restriction:* ARCHPRM 304, 700

**Postgraduate 700 Level Courses****ARCHPRM 700 15 Points****Professional Studies 1**

The management of the building project from inception to tendering. An examination of client needs and agreements, feasibility studies, project constraints, cost planning and control, consultants, administration and quality control. An analysis of all aspects of the contracts and documentation during construction and final project accounts.

**ARCHPRM 701 15 Points****Professional Studies 2**

The New Zealand legal system and the law of contract and torts; negotiations, negligence, disputes and remedies relevant to architects in practice. An examination of the requirements for establishing and maintaining an

architectural practice as a business venture as well as strategic market management, financial planning, insurance and taxation.

**Architectural Technology****Stage I****ARCHTECH 108 15 Points****Introduction to Sustainability and Technology**

Human-induced climate change: sustainability and resilience. Vernacular architecture. Principles of climate-sensitive design. Principles of environmental impact. The future of New Zealand cities. Resources, materials, properties and environmental impact. Introduction to construction principles and structural concepts including building elements, systems and foundation options. Properties of commonly used construction materials and appropriate ways of applying the principles to design studio projects.

*Restriction:* ARCHTECH 106, 107

**Stage II****ARCHTECH 207 15 Points****Design Technology 1**

Development of structural and construction principles and systems for small-scale and residential buildings. Characteristics and behaviour of common building materials. Building components and detailing. Outline of building codes, health and safety regulations and site operations. Active building services and technologies for residential housing, including heating, cooling, ventilation, water, waste, electrical services and vertical transportation. Application to design studio projects.

*Prerequisite:* ARCHTECH 107 or 108

**ARCHTECH 208 15 Points****Environmental Design I**

Climate, energy and sustainability considerations in buildings. Solar analysis and design tools. Thermal performance, ventilation and condensation. Visual performance and visual comfort. Interaction of light with materials and daylight performance of buildings. Natural and artificial lighting design. Behaviour of sound and its control by materials and building systems. Measuring sound, and acceptability criteria. Requirements of the New Zealand Building Code.

*Prerequisite:* ARCHTECH 102 and 103 or 106

**ARCHTECH 210 15 Points****Environmental Design I**

Climate, context and energy consideration in buildings. Heat transfer and energy balances. Thermal comfort through passive solar systems, materials and building services in small-scale and residential buildings. Integrating renewable energy sources in building design. Indoor air quality and natural ventilation. Air-tightness and moisture control. Daylight performance of buildings and visual comfort. Behaviour of sound and noise and their control for human comfort.

*Prerequisite:* ARCHTECH 106 and 107, or 108

*Restriction:* ARCHTECH 208

**Stage III****ARCHTECH 307 10 Points****Environmental Design II**

Heat and the thermal environment. Light and the luminous environment. Sound and the sonic environment. Energy

and resources. Integrating environmental design and performance. Relevant physical principles reviewed with application and integration of the four topic areas and their relationship to human comfort. Simulation tools, measurements and techniques. Quantitative and qualitative approach to sustainable practices.

*Prerequisite:* ARCHTECH 208

*Restriction:* ARCHTECH 308, 309, 318, 319

#### **ARCHTECH 312 10 Points**

##### **Design Technology III**

Development of construction and structural principles for complex, large scale and multi-storey buildings. Investigation into advanced structural systems, façade technology, material selection and detailing. Introduction of factors affecting buildability and environmental performance. Fire protection and building code requirements. Application to design studio projects.

*Prerequisite:* ARCHTECH 207

*Restriction:* ARCHTECH 311, 475

#### **ARCHTECH 313 10 Points**

##### **Directed Study**

A topic approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHTECH 307 and 312 or Departmental approval

#### **ARCHTECH 314 15 Points**

##### **Environmental Design 2**

Indoor environmental quality for complex, large scale and multi-storey buildings. Requirements of the New Zealand Building Code for energy efficiency and human comfort. Design strategies and innovative materials for high-performance buildings. Qualitative and quantitative approach to sustainable practices. Simulation tools, measurements and techniques. Natural resources, materials optimisation and building reuse. Sustainability and resilience at the urban scale.

*Prerequisite:* ARCHTECH 208 or 210

*Restriction:* ARCHTECH 307

#### **ARCHTECH 315 15 Points**

##### **Design Technology 2**

Development of construction and structural principles for complex, large-scale and multi-storey buildings. Investigation of façade technology, material selection and detailing, as applied in practice. Development of factors affecting buildability, fire protection and building code requirements. Application to design studio projects through drawing and prototyping.

*Prerequisite:* ARCHTECH 207

*Restriction:* ARCHTECH 312

## **Architecture General**

### **Postgraduate 700 Level Courses**

#### **ARCHGEN 702 15 Points**

##### **Research Process**

An introduction to the research process including: research paradigms and strategies, the identification of research topics and research questions, the review and critique of literature, research methodologies, the structuring of research theses and reports, referencing and the preparation of a bibliography. The focus of the course is on preparing students to undertake their own research projects.

*Restriction:* ARCHGEN 400, 700

#### **ARCHGEN 703 15 Points**

##### **Design as Research**

Examines the literature on, and approaches to, research by design. Considers research processes and architectural design processes, and the ways in which these processes might be creatively combined in the context of a Masters level design thesis, in order that the thesis process and outcomes might meet the expectations of a research-based thesis.

*Restriction:* ARCHGEN 300

#### **ARCHGEN 711 15 Points**

##### **Special Topic**

*Restriction:* ARCHGEN 710, 712-715

#### **ARCHGEN 712 15 Points**

##### **Special Topic: Building the Case**

Examines architectural argument, including the ways in which architects defend their position in an environment court, review a building in an architectural journal or debate the merits of heritage conservation in the mainstream media.

*Restriction:* ARCHGEN 710, 711, 713-715

#### **ARCHGEN 713 15 Points**

##### **Special Topic: Contemporary Architectural Theory**

Examines architectural theory from the 1970s to the present. As architectural theories morph from design paradigms to architecture's relevance in culture to disciplinary autonomy to technological determinism, theory narratives adjust to changing political, economic and social conditions.

*Restriction:* ARCHGEN 710-712, 714, 715

#### **ARCHGEN 714 15 Points**

##### **Special Topic: Invisible Historie**

Examines class, gender and ethnicity in New Zealand architectural history. Develops research skills through a focus on selected historical figures, with the aim of retrieving some of those who are invisible within the accepted canon.

*Restriction:* ARCHGEN 710-713, 715

#### **ARCHGEN 715 15 Points**

##### **Special Topic: Pacific Architecture**

Examines architectural history and practice in the Pacific region from ancient sites to the present day. Explores design from all periods, with a view to informing future design through consideration of climate, culture, society, materials and economics.

*Restriction:* ARCHGEN 710-714

#### **ARCHGEN 721 15 Points**

##### **Special Topic: Designing with Resilience Thinking**

Examines resilience in the built environment, from reviewing the literature on resilience to analysing case studies and developing strategies to enhance resilience in architecture.

*Restriction:* ARCHGEN 720, 722-725

#### **ARCHGEN 722 15 Points**

##### **Special Topic: Sustainability as the Driver for Creativity**

Examines the key principles guiding sustainable design and the role of the construction industry in regards to climate change. Focuses on projects in which sustainability, energy efficiency and resilience are the drivers for creative design solutions.

*Restriction:* ARCHGEN 720, 721, 723-725

#### **ARCHGEN 723 15 Points**

##### **Special Topic: Designing Regenerative Low Carbon Communities**

Examines the 'why' and 'how' to retrofit and transform

existing built form and infrastructure to deliver regenerative communities within the urban villages of Tāmaki Makaurau.  
*Restriction: ARCHGEN 720-722, 724, 725*

**ARCHGEN 724** **Special Topic** **15 Points**

*Restriction: ARCHGEN 720-723, 725*

**ARCHGEN 725** **Special Topic** **15 Points**

*Restriction: ARCHGEN 720-724*

**ARCHGEN 731** **Special Topic** **15 Points**

*Restriction: ARCHGEN 730, 732-735, URBDES 702*

**ARCHGEN 732** **Special Topic: From Public Art to Public Architecture** **15 Points**

Examines contemporary theory and criticism in public art in order to develop a set of strategies for producing architecture that is more responsive to the 'public sphere' in which it is designed, built and continues to exist.

*Restriction: ARCHGEN 730, 731, 733-735, URBDES 702*

**ARCHGEN 733** **Special Topic: Public Urban Space in the Contemporary City** **15 Points**

Examines the role of public urban space in the city and how history, geography, culture, physical connections and architectural form contribute to its formation. Explores how contemporary cities are transforming their urban environments through design.

*Restriction: ARCHGEN 730-732, 734-735, URBDES 702*

**ARCHGEN 734** **Special Topic** **15 Points**

*Restriction: ARCHGEN 730-733, 735, URBDES 702*

**ARCHGEN 735** **Special Topic** **15 Points**

*Restriction: ARCHGEN 730-734, URBDES 702*

**ARCHGEN 741** **Special Topic: Architectural Project Management** **15 Points**

Examines the theory and practice of managing a building construction project. Explores advanced models of project organisation, procurement, construction contracts, time and cost management and efficient delivery methods.

*Restriction: ARCHGEN 740, 742-745*

**ARCHGEN 742** **Special Topic: Timber Technology** **15 Points**

Students will build a small building (a shelter) in a group, and then design a second shelter, through concept plans, developed design plans and a scale model.

*Restriction: ARCHGEN 740, 741, 743-745*

**ARCHGEN 743** **Special Topic: Documenting the Intangible** **15 Points**

Examines how architectural drawing conventions can communicate the intangible, including through drawing at the scale of 1:1.

*Restriction: ARCHGEN 740-742, 744, 745*

**ARCHGEN 744** **Special Topic: Marking Time** **15 Points**

Explores temporality and how time is expressed in, about and through the medium of spatial practice and representation.

*Restriction: ARCHGEN 740-743, 745*

**ARCHGEN 745** **Special Topic: Tangible Data** **15 Points**

Explores concepts for new conditions of buildings and cities,

in which digital information can be given physical form and physical spatial appearance. Aims to make data 'touchable' in space.

*Restriction: ARCHGEN 740-744*

**ARCHGEN 750** **Heritage Processes** **15 Points**

Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.

**ARCHGEN 751** **Heritage Assessment and Conservation Planning** **15 Points**

Examines the assessment of cultural heritage value and the use and preparation of conservation plans to guide heritage conservation work. Coursework comprises the researching and writing of a conservation plan.

**ARCHGEN 752** **Conservation of Materials** **15 Points**

Examines the theory and practice of conserving materials commonly found in heritage buildings and artefacts, including stone, brick, timber, concrete and steel.

**ARCHGEN 753** **Diagnosis and Adaptation** **15 Points**

Examines the investigation of existing building fabric, diagnosis of issues impacting upon the state of repair or the level of comfort, and the adaptation of heritage buildings, including strengthening, energy upgrading, reuse and the design of additions and alterations.

**ARCHGEN 754** **Research Project** **30 Points**

A research project in the field of heritage conservation which may include an internship. Placements and topics to be approved by the Head of School of Architecture and Planning.

*Prerequisite: ARCHGEN 750, 751*

**ARCHGEN 790** **Dissertation** **30 Points**

*Restriction: ARCHGEN 793, 795*

**ARCHGEN 793A** **60 Points**

**ARCHGEN 793B** **60 Points**

**Thesis**  
 A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.

*Restriction: ARCHGEN 795, 796, 797*

*To complete this course students must enrol in ARCHGEN 793 A and B*

**ARCHGEN 795A** **45 Points**

**ARCHGEN 795B** **45 Points**

**Thesis**  
 A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.

*Restriction: ARCHGEN 793, 796, 797*

*To complete this course students must enrol in ARCHGEN 795 A and B*



<b>ARCHGEN 799</b>	<b>60 Points</b>
<b>ARCHGEN 799A</b>	<b>30 Points</b>
<b>ARCHGEN 799B</b>	<b>30 Points</b>
<b>Research Report</b>	

A report involving research and application in an architectural subject for the Postgraduate Diploma in Architecture under the guidance of appointed supervisor on a topic approved by the Head of School of Architecture and Planning.

*Prerequisite:* ARCHGEN 700 or 702

*Restriction:* ARCHGEN 798

To complete this course students must enrol in ARCHGEN 799 A and B, or ARCHGEN 799

## Dance Studies

### Stage I

<b>DANCE 101</b>	<b>15 Points</b>
<b>DANCE 101G</b>	<b>15 Points</b>

#### Introduction to Dance and Creative Processes

To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101 not available for BDanceSt.

<b>DANCE 107</b>	<b>15 Points</b>
<b>Dance History and Contexts</b>	

Study of the historical development in western theatre dance from the nineteenth century to the beginning of the twentieth century.

<b>DANCE 110</b>	<b>15 Points</b>
<b>Contemporary Dance and Choreography 1</b>	

A study of contemporary dance practices through the choreography, creative facilitation and techniques of contemporary dance makers. For BDanceSt students only.

<b>DANCE 112</b>	<b>15 Points</b>
<b>Dance Kinesiology</b>	

Introduction to physiological and kinesiological analysis of dance movements. The study of skeletal alignment, muscular balance and mechanical efficiency.

<b>DANCE 120</b>	<b>15 Points</b>
<b>Dance Vocabulary I</b>	

Introducing the study of diverse dance vocabulary including ballet, contemporary dance and the field of somatics. Students will examine specific technical requirements of identified dance vocabulary.

<b>DANCE 121</b>	<b>15 Points</b>
<b>Dance Technique</b>	

Continuation of work undertaken in DANCE 120 with exploration of skills, repertoire, and merging dance styles.

*Prerequisite:* DANCE 120

<b>DANCE 131</b>	<b>15 Points</b>
<b>Dance Education</b>	

The study of dance education practice and theory that shapes teaching and learning of dance in school and community contexts. Note: this course does not meet the requirements for teacher registration in New Zealand.

### Stage II

<b>DANCE 200</b>	<b>15 Points</b>
<b>DANCE 200G</b>	<b>15 Points</b>

#### Dance and Culture

Examines the interrelationship between dance and wider political and cultural movements through practical dance classes and theoretical investigations into diverse cultural environments around the world. Students physically and theoretically engage in the study of various dance forms such as Tango, Salsa, Dabkeh, traditional Chinese dance and Bharata Natyam.

*Prerequisite:* 60 points passed

<b>DANCE 201</b>	<b>15 Points</b>
<b>Dance and Interdisciplinarity</b>	

Building integrated connections with other arts disciplines such as music, literature, art.

*Prerequisite:* DANCE 101 or 110

<b>DANCE 207</b>	<b>15 Points</b>
<b>Choreography and Performance</b>	

Focuses on the development and consolidation of choreographic and performance skills.

*Prerequisite:* Any 30 points at Stage I in Dance Studies

<b>DANCE 210</b>	<b>15 Points</b>
<b>Contemporary Dance and Choreography 2</b>	

Study of contemporary choreography practice and theory. Students create choreography that may be shared through film and/or live performances.

*Prerequisite:* DANCE 101 or 110

<b>DANCE 211</b>	<b>15 Points</b>
<b>Special Topic</b>	

*Prerequisite:* Any 30 points at Stage I in Dance Studies

<b>DANCE 212</b>	<b>15 Points</b>
<b>New Zealand Dance Contexts and History</b>	

Emphasis is on the socio-historical developments of dance in the twentieth century. Choreographers, dancers, designers and composers who have created, influenced and shaped dance in New Zealand will be studied via lectures, videos, scores, and reconstructions.

*Prerequisite:* DANCE 107

<b>DANCE 215</b>	<b>15 Points</b>
<b>Special Topic</b>	

*Prerequisite:* Any 30 points at Stage I in Dance Studies

<b>DANCE 220</b>	<b>15 Points</b>
<b>Dance Vocabulary II</b>	

Exploring and analysing contemporary dance practices and techniques. Movement skills and performance skills will be developed integrating personal movement with techniques.

*Prerequisite:* DANCE 120

<b>DANCE 222</b>	<b>15 Points</b>
<b>Safe Dance Practices</b>	

Establishing the theory and practice of safe dance practices within education, performance and health related contexts. Anatomy, kinesiology and dance conditioning methodologies will be studied in relation to dance practice.

*Prerequisite:* DANCE 112

<b>DANCE 231</b>	<b>15 Points</b>
<b>Community Dance</b>	

Entering diverse community settings and teaching and learning dance; analysing the roles and functions of dance in your own and others' communities. Note: this course

does not meet the requirements for teacher registration in New Zealand.

*Prerequisite:* DANCE 131

**DANCE 250** 15 Points  
**Special Topic**  
*Prerequisite:* Any 30 points at Stage I in Dance Studies

### Stage III

**DANCE 300** 15 Points  
**Dance Project**  
Resident/Guest Artist project that gives students an intensive experience of a particular choreographic vocabulary and repertoire. Not available to BA students.  
*Prerequisite:* 30 points at Stage II in Dance Studies

**DANCE 301** 15 Points  
**Dance and Improvisation**  
Developing an embodied personal practice, and understanding of the theory and practice of contact improvisation and its influence in dance, education and community contexts.  
*Prerequisite:* Any 30 points at Stage II in Dance Studies

**DANCE 302** 15 Points  
**Dance in Aotearoa New Zealand**  
An examination of dance in New Zealand including Māori, Pacific Island, European, and Asian influences. Emphasis will be on developments during the twentieth century of traditional form into contemporary practice, indigenous forms in NZ society, the developments in ballet, contemporary and popular dance.  
*Prerequisite:* DANCE 212, or DANCE 200 for students in Transnational Cultures and Creative Practice

**DANCE 310** 15 Points  
**Contemporary Dance and Choreography 3**  
The study of contemporary dance practices through the choreography and techniques of contemporary dance makers.  
*Prerequisite:* DANCE 210

**DANCE 312** 15 Points  
**Dance Production**  
Dance works are choreographed on the students by leading dance professionals in their chosen genre, resulting in a dance production. Not available to BA students.  
*Prerequisite:* Any 45 points at Stage II in Dance Studies

**DANCE 314** 15 Points  
**Dance and Technology**  
Project based study of the interaction between technology and dance. Including hands-on practice with video, digital photography and the study of dance for film.  
*Prerequisite:* Any 30 points at Stage II in Dance Studies

**DANCE 315** 15 Points  
**Dance Composition**  
Studio based course developing improvisational and compositional skills. Choreographic principles are studied as guidelines for structure and design in movement.  
*Prerequisite:* Any 30 points at Stage II in Dance Studies

**DANCE 320** 15 Points  
**Dance Vocabulary III**  
Refining and deepening dance practices and pedagogy strategies specific to contemporary dance. Choreographic research methods are introduced with emphasis upon

articulating key questions and processes for problem solving.

*Prerequisite:* Any 30 points at Stage II in Dance Studies

**DANCE 322** 15 Points  
**Professional Practices**  
Developing skills and knowledge in planning and managing for careers in the diverse dance professions. Students will develop arts management and financial business skills, such as learning to write grant applications, CVs and personal plans that relate to employment and funding issues.  
*Prerequisite:* DANCE 222

**DANCE 331** 15 Points  
**Dance Education Research**  
Analysis of dance teaching and learning philosophies, issues and theories as they are translated from texts and curriculum into classroom and community practice. This course does not meet the requirements for teacher registration in New Zealand.  
*Prerequisite:* DANCE 231

**DANCE 350** 15 Points  
**Special Topic**  
*Prerequisite:* Any 30 points at Stage II in Dance Studies

**DANCE 351** 15 Points  
**Special Topic**  
*Prerequisite:* Any 30 points at Stage II in Dance Studies

### Postgraduate 700 Level Courses

**DANCE 720** 30 Points  
**Choreography and Performance Research**  
Investigates choreographic practice and dance creation as a location for artistic production and academic research. Students will reflect on their own choreographic and performance practice through studio-based activities, while examining choreographic and performance theory.  
*Prerequisite:* Departmental approval  
*Restriction:* DANCE 733, 735, 760

**DANCE 722** 30 Points  
**Dance in Community and Education Research**  
Examines issues and philosophies critical to the development of dance education in formal and informal contexts in New Zealand and internationally. Personal pedagogical practices are reviewed and dominant discourses critiqued.  
*Prerequisite:* Departmental approval  
*Restriction:* DANCE 734

**DANCE 724** 30 Points  
**Research Methods and Critical Analysis in Dance Studies**  
Examines diverse qualitative research methods, critical theory and research ethics. Through practical investigations students will source and critically review literature relevant to their personal research directions.  
*Prerequisite:* Departmental approval  
*Restriction:* DANCE 751

**DANCE 730** 30 Points  
**Dance Intensive**  
Advanced practice in the physicality and creation of dance.  
*Prerequisite:* Departmental approval required

**DANCE 761** 15 Points  
**Special Topic**  
*Prerequisite:* Departmental approval required

**DANCE 764** 15 Points  
**Special Topic**  
*Prerequisite:* Departmental approval required



<b>DANCE 765</b> <b>Special Topic in Dance</b>	<b>15 Points</b>	<b>DANCE 792A</b> <b>DANCE 792B</b> <b>Thesis</b> <i>To complete this course students must enrol in DANCE 792 A and B</i>	<b>30 Points</b> <b>60 Points</b>
<b>DANCE 766</b> <b>Special Topic in Dance</b>	<b>15 Points</b>		
<b>DANCE 767</b> <b>Special Topic in Dance</b>	<b>15 Points</b>	<b>DANCE 795A</b> <b>DANCE 795B</b> <b>Thesis in Community Dance</b> An independent research study focused on a topic associated with community dance. <i>To complete this course students must enrol in DANCE 795 A and B</i>	<b>60 Points</b> <b>60 Points</b>
<b>DANCE 768</b> <b>Special Topic in Dance</b>	<b>15 Points</b>		
<b>DANCE 770</b> <b>Dance Project</b>	<b>30 Points</b>		
<b>DANCE 772</b> <b>Dance Therapy, Theory and Practice I</b> Students will develop their knowledge of dance therapy through theoretical and practical approaches to understanding the conceptual and theoretical foundations that underpin concepts of therapy, well-being, therapist/client relationships and clinical health care systems.	<b>15 Points</b>	<b>DANCE 796A</b> <b>DANCE 796B</b> <b>Thesis</b> <i>Prerequisite: Departmental approval required</i> <i>Restriction: DANCE 794</i> <i>To complete this course students must enrol in DANCE 796 A and B</i>	<b>60 Points</b> <b>60 Points</b>
<b>DANCE 773</b> <b>Dance Therapy, Theory and Practice II</b> Builds on DANCE 772. Focuses on deepening theoretical and practical understanding of the needs of a variety of client populations in regard to different ages, issues and settings, in individual and group work. <i>Prerequisite: DANCE 772</i>	<b>15 Points</b>	<b>DANCE 797A</b> <b>DANCE 797B</b> <b>Thesis in Dance Movement Therapy</b> <i>Prerequisite: B average or higher in Part I</i> <i>Corequisite: DANCE 777</i> <i>To complete this course students must enrol in DANCE 797 A and B</i>	<b>45 Points</b> <b>45 Points</b>
<b>DANCE 774</b> <b>Psychology in Dance Movement Therapy</b> Focuses on fundamental skills required for professional clinical settings, including counselling and psychological theories and practice including accurate observation and listening techniques, development of the individual and group therapeutic relationship. Key areas covered include abnormal psychology, developmental psychology, group process and advanced counselling skills.	<b>15 Points</b>		
<b>DANCE 775</b> <b>Therapeutic Modalities of DMT</b> Practicums in dance therapy contexts are supervised by experienced dance therapists. Students will extend their real world knowledge and develop their experience in observing, reporting and facilitating dance movement therapy.	<b>30 Points</b>		
<b>DANCE 776</b> <b>Awareness and Analysis in DMT</b> Anatomy and kinesiology will involve the study of the structures and systems of the body through both somatic and scientific approaches. Movement observation involves developing key diagnostic and reporting tools in dance movement therapy.	<b>15 Points</b>		
<b>DANCE 777A</b> <b>DANCE 777B</b> <b>Practicum in Dance Movement Therapy</b> Advanced practicum placements in dance therapy settings are supervised by experienced dance therapists. Students will extend their practical knowledge and develop their experience in observing, reporting and facilitating dance movement therapy at a professional level. <i>Prerequisite: B average or higher in Part I</i> <i>Corequisite: DANCE 797</i> <i>To complete this course students must enrol in DANCE 777 A and B</i>	<b>15 Points</b> <b>15 Points</b>		
<b>DANCE 791</b> <b>Dissertation in Dance</b>	<b>30 Points</b>	<b>DESIGN 100</b> <b>Design Methods and Processes 1</b> Introduces students to key tools, methods and processes of design planning, strategy and practice. Students learn to apply design thinking and technologies to real world contexts and issues. A course of studio-based study focused on a series of creative, hands-on projects and supported by lectures. The emphasis is on human-centred design and interventions.	<b>30 Points</b>
		<b>DESIGN 101</b> <b>Why We Design</b> Investigates design as a driver and responder to social needs in contemporary and historic contexts. Students will understand relevant technologies and their contexts. The course explicitly considers planetary limits and sustainability, as well as design and business considered in a social-technological, tikanga Maori, financial, cultural-ethical and environmental context.	<b>15 Points</b>
		<b>DESIGN 200</b> <b>Design Methods and Processes 2</b> An intermediate studio-based programme in which students develop a customised design strategy in response to a real-world issue. By working on a detailed case study, students learn to address local issues and engage with the local design community. Students present their design solutions, and learn to pitch design concepts and evaluate potential outcomes. <i>Prerequisite: DESIGN 100, 101</i>	<b>30 Points</b>
		<b>DESIGN 201</b> <b>Creative Communities</b> Students analyse and discuss the 'design difference' by understanding design as both problem and (potential)	<b>15 Points</b>

solution to one or more identified social issues. Attention is paid to the economic and ethical implications of design with emphasis on value chains and Triple Bottom Line practices.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 210** **Indigeneity and Place** **15 Points**

Communication technologies and economic forces are reshaping the ways in which individuals, societies and nations define themselves. In today's global society, what does it mean to belong to a specific place or participate in a specific culture and how might Māori culture locate itself within this global context? Using immersive forms such as video, animation, gaming and/or VR-AR, students will explore their identity—personally, experientially and culturally—in relation to place.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 211** **New Zealand's Narratives** **15 Points**

What were New Zealand's stories, Māori and European? Who got to tell them and why? How have these narratives evolved? How do today's narratives reflect and constitute culture? In this course, students will address these questions by developing and communicating messages, narratives and experiences across a range of media (traditional and digital) with an emphasis on twenty-first century communication via app-based and social media forms.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 212** **Data, Design and Rhetoric** **15 Points**

Data is a valuable resource but can be overwhelming. Economists have used data to influence public policy, but this is changing as data becomes more widely available and informs decision-making more broadly. Students will learn to produce data-driven arguments about a local issue. Using Micro Strategy they will create databases and visualisation concepts (design) and tools (software) to present persuasive design cases.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 213** **Special Topic** **15 Points**

*Prerequisite: DESIGN 100, 101*

### **DESIGN 220** **Design Entrepreneurship** **15 Points**

Entrepreneurship and design are equally characterised by open inquiry, trial and error and a view of failure as integral to the creative process. Students will study entrepreneurship in creative industries, focusing on the role of strategic design in the start-up and operation of companies. They will examine entrepreneurial design practice within organisations (entrepreneurship) and tools and strategies for organisational innovation.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 221** **Design and Social Responsibility** **15 Points**

Metrics for success differ between profit-making and non-profit organisations. In this course, students will learn how Triple Bottom Line models measure the wider impact and the social responsibilities of all types of organisation. By studying business cases they will understand how design methods and strategies can help any enterprise to develop practices that are socially, financially and environmentally responsible.  
*Prerequisite: DESIGN 100, 101*

### **DESIGN 222** **15 Points**

#### **Design and Legal Concepts**

Introduction to core legal concepts of significance to the commercial success and social value of design such as patent, trademark, copyright, cultural ownership, agency and client confidentiality and the importance of these to social and commercial legal issues.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 223** **15 Points**

#### **Special Topic**

*Prerequisite: DESIGN 100, 101*

### **DESIGN 230** **15 Points**

#### **Design Scenarios and Geopolitics**

Understanding how to build and convincingly populate 'what if?' scenarios entails substantial research. Students will use science fiction, design fiction, current and past events and investigations into various sectors to inform their scenario planning. Students will use a range of physical and digital technologies to visualise and experientialise these scenarios, making them tangible for users.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 231** **15 Points**

#### **Gamified Scenario Design**

Forward-casting (futuring) often uses a framework that maps random through to probable outcomes. In this course, students learn to use forecasting models and predictive analytics in relation to design solutions. Referring to game theory and using appropriate tools, students will develop a participatory game, and develop an interactive gamified futuring tool directed toward a specific local sector.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 232** **15 Points**

#### **Future Auckland**

Working in collaboration with a local civic or non-governmental agency, students will create a public exhibition of design concepts, strategies and visual imaginings of the future of the Auckland urban area. Students will arrange the venue and curate the exhibition. The exhibition will include diegetic prototypes, models, timelines, games and other forms visual information.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 233** **15 Points**

#### **The Future Of ...**

Students will work with a local government institution, creative industry company or Non-Governmental Organisation. Engaging that organisation as a client seeking to improve future outputs, students will design future forecasting tools for their use.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 240** **15 Points**

#### **Sustainable Design NZ**

How has New Zealand used design thinking to advance its national agenda? How can New Zealand businesses develop sustainable practices in the face of global climate change? Students will explore New Zealand's design legacy, focusing on the history and future of a specific design-led industry or product. In response, students will produce design proposals incorporating principles of sustainability.

*Prerequisite: DESIGN 100, 101*

### **DESIGN 241** **15 Points**

#### **Design and Bio-Engineering**

What new materials, products and processes will be developed at the interface between design, bio-chemistry and bio-engineering? How can design help to direct new developments in biological science, and focus that

science on tangible human-centred needs? Students will work in interdisciplinary teams to explore and prototype bio-engineered materials and processes for real-world application. Teams may collaborate with an industry partner.  
*Prerequisite: DESIGN 100, 101*

#### **DESIGN 242 15 Points**

##### **Design and Robotics**

What are the major social and psychological trends driving the adoption of mechatronic and robotic devices? How are these devices being deployed to help people? How can design focus mechatronics and robotics on human-centred needs? Students will work in interdisciplinary teams to explore and prototype mechatronic and robotic devices for real-world application. This may involve collaboration with an industry partner.  
*Prerequisite: DESIGN 100, 101*

#### **DESIGN 243 15 Points**

##### **Design and Health Science**

Explores design in relation to the field of healthcare, well-being, and aged care. After mapping needs within the health sector, students will create design concepts for new devices, technologies, and services that are also responsive to culture. They will develop and prototype new health products and engage the wider issue of systems design across the sector.  
*Prerequisite: DESIGN 100, 101*

#### **Stage III**

#### **DESIGN 300 15 Points**

##### **Design Research Methodologies**

Introduction to a range of key design methodologies that inform contemporary design thinking, research and practice, within New Zealand, with reference to Māori philosophies of making and community. Drawing on methodological principles, students learn how to develop design strategies, apply design processes and test their design concepts. Consideration will be given to the phasing and planning of design investigations from data analytics to design concepts to practical methods and proposed solutions.  
*Prerequisite: DESIGN 100, 101 and 90 points from DESIGN 200-243*

#### **DESIGN 301 45 Points**

##### **Advanced Design Methods Capstone**

An advanced course in which students complete a major design project in collaboration with a local design professional. The task is to develop a design strategy in response to a real-world issue. Students will engage in research and practical studio work; use multiple tools, technologies and methods; and work in teams. Outcomes will be exhibited, and critiqued by design professionals.  
*Prerequisite: DESIGN 200, 201, 300 and 90 points from DESIGN 210-243*

#### **DESIGN 302 15 Points**

##### **Critical-Technical Positioning**

An advanced course in which students produce a written account of their capstone project (DESIGN 301). The account will take the form of a 5,000 word essay or technical report, with visual evidence. It will provide a critical contextualisation of the capstone project within the field of design, and use design theory to describe the project from concept to execution.  
*Prerequisite: DESIGN 200, 201, 300*  
*Corequisite: DESIGN 301*

## **Fine Arts**

### **Stage I**

#### **FINEARTS 101 30 Points**

##### **Studio 1.1**

Students will work on a range of 'ideas based' activities that will challenge them progressively to develop and extend their knowledge and skills. These range from short focused projects to those allowing more time for research and personal development. Students will cover a range of the disciplines available in the school and be encouraged to explore in a cross-disciplinary manner.  
*Corequisite: FINEARTS 103 or 104*

#### **FINEARTS 102 30 Points**

##### **Studio 1.2**

An extension of projects from FINEARTS 101 Studio 1.1. Students will be encouraged to develop personal creative directions with a focus on experimentation and interdisciplinary art and design outcomes.  
*Prerequisite: FINEARTS 101*  
*Corequisite: FINEARTS 103 or 104*

#### **FINEARTS 103 15 Points**

##### **Drawing and Related Practices**

An introduction to different approaches to drawing and its relationship with contemporary practices in art and design, including traditional approaches to drawing and drawing techniques. Students will also explore drawing as a conceptual process. Research which investigates drawings as both a technical and conceptual practice is encouraged.  
*Corequisite: FINEARTS 101 or 102*

#### **FINEARTS 104 15 Points**

##### **Introduction to Critical Studies**

An introduction to contemporary art from a practice-led perspective. Themes, ideas and movements relevant to the field of contemporary art will be introduced, alongside key theoretical and philosophical terms. Students study the ways these contextual and conceptual frameworks inform art production. Emphasises the multiple ways in which art-practice engages with these frameworks. Aspects of tikanga Māori and its relationship to art-making will also be introduced.  
*Corequisite: FINEARTS 101 or 102*

#### **FINEARTS 105 15 Points**

##### **Special Topic**

### **Stage II**

#### **FINEARTS 201 30 Points**

##### **Studio 2.1**

Provides an understanding of contemporary artistic practice relevant to students' developing artistic interests. Students engage with current art and/or design ideas, methodologies and positions and become experienced in understanding their own practice in relationship to contemporary practices in an increasingly reflexive manner. Consists of the supervised completion of a number of prescribed briefs from which students select.  
*Prerequisite: FINEARTS 101, 102, 103 and 104 or FINEARTS 100*  
*Corequisite: FINEARTS 203*

#### **FINEARTS 202 30 Points**

##### **Studio 2.2**

Focuses on the conditions of reception relevant to students' work including: ways meaning is created; how art and/or design works are read; and the significance of presentation

strategies. Consists of the supervised completion of longer briefs, of which one is self-generated.

*Prerequisite:* FINEARTS 201

**FINEARTS 203 15 Points**  
**Studio 2.3**

Study and exploration through practice of an issue relevant to a discipline or area of contemporary discourse. Students will understand, explore and analyse a selected issue through readings, discussions and production and presentation of studio work.

*Prerequisite:* FINEARTS 101, 102, 103 and 104 or FINEARTS 100  
*Corequisite:* FINEARTS 201 or 202

**FINEARTS 204 15 Points**  
**Critical Studies**

A practice-led perspective to consider the key contexts and concepts relevant to contemporary art introduced in FINEARTS 104. Examines selected theoretical and philosophical terms, their broader cultural contexts, and their relevance for art-practice. Complements FINEARTS 207 and 208, by exploring art's dynamic relationship to the range of contexts and knowledge discussed, and the ways in which these relationships inform art's production and reception.

*Prerequisite:* FINEARTS 101, 102, 103, 104

*Corequisite:* FINEARTS 201 or 202 or 207 or 208 or 209 or 212

**FINEARTS 205 15 Points**  
**Special Topic**

**FINEARTS 206 15 Points**  
**Fields of Practice 2**

Allows students to study and explore through practice an issue relevant to a media area, with the aim of encouraging reflexivity in relation to media processes. In this course students will understand, explore and analyse a selected issue through readings, discussions and production and presentation of studio work.

*Prerequisite:* FINEARTS 101, 102, 103, 104, 201, 203

*Corequisite:* FINEARTS 202

**FINEARTS 207 45 Points**  
**Studio Practice 1**

Provides an understanding of contemporary artistic practice relevant to students' developing interests. Students will engage with current art ideas, methodologies and positions and will gain experience in understanding their own work in relationship to local and international contemporary art practices. Consists of the supervised completion of a number of prescribed briefs, and focused contextual study in an area relevant to the student's broad interests. Discipline-based and interdisciplinary learning will be undertaken, with a dual emphasis on the development of conceptual thinking and material languages.

*Prerequisite:* FINEARTS 101, 102, 103, 104

*Restriction:* FINEARTS 201, 203

**FINEARTS 208 45 Points**  
**Studio Practice 2**

Focuses on the conditions of reception relevant to students' work including ways meaning is created; how art works are read; and the significance of presentation strategies. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works. Students will also engage in focused contextual study in an area relevant to their studio interests.

*Prerequisite:* FINEARTS 207 or 209

*Restriction:* FINEARTS 202, 206

**FINEARTS 209 30 Points**  
**Studio Practice 1**

Provides an understanding of contemporary artistic practice

relevant to students' developing interests. Students will engage with current art ideas, methodologies and positions and will gain experience in understanding their own work in relationship to local and international contemporary art practices. Consists of the supervised completion of a number of prescribed briefs. Discipline-based and interdisciplinary learning will be undertaken, with a dual emphasis on the development of conceptual thinking and material languages.

*Prerequisite:* FINEARTS 101, 102, 103, 104

*Restriction:* FINEARTS 201, 203, 207

**FINEARTS 210G 15 Points**  
**Understanding Contemporary Visual Arts Practice**

How does the contemporary artist and designer work? This course presents first hand, locally engaged practitioners' perspectives on creative practice. On successful completion of this course students will be able to access local, contemporary art and design with confidence, and to discuss examples of practitioners' methodologies and areas of investigation. Course work will involve active exploration of the local art world.

*Prerequisite:* 60 points passed

**FINEARTS 211G 15 Points**  
**Understanding Contemporary Fashion Design**

Investigates the relationship between fashion design and identity to build understanding of the increasing rapidity of clothing change as both the product of individual choice and the manifestation of a need for community. The emphasis will be on the consumption of fashion and its relationship to the human body with reference to fashion theory in the context of the broader literatures of gender, class and ethnicity.

*Prerequisite:* 60 points passed

**FINEARTS 212 30 Points**  
**Studio Practice 2**

Focuses on the conditions of reception relevant to students' work including ways meaning is created; how art works are read; and the significance of presentation strategies. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works.

*Prerequisite:* FINEARTS 207

*Restriction:* FINEARTS 202, 206, 208

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**Stage III**

**FINEARTS 302 30 Points**  
**Studio 3.1**

Builds on the conceptual, material, technical, and contextual work undertaken in Studio 2. Students will explore and develop, through studio activities, a range of methodologies required to generate and sustain an independent practice. Students are required to pursue open-ended exploration and critical analysis within their making and thinking with an emphasis on experimentation and reflexivity.

*Prerequisite:* FINEARTS 201, 202, 203, 206 or FINEARTS 200

*Corequisite:* FINEARTS 304

**FINEARTS 303 30 Points**  
**Studio 3.2**

Extends the self-directed aspect of FINEARTS 301 through work on one or two long-term personal projects. A key focus is the identification of and response to a contextual issue relevant to contemporary art and/or design. Students will begin to develop an understanding of their practice within the context of a wider field of contemporary art and design practices.

*Prerequisite:* FINEARTS 302, 304



**FINEARTS 304 15 Points****Studio 3.3**

Builds on the different disciplines or areas of contemporary discourse explored in Studio 2. Students will study issues relevant to their individual practice and analyse, extend and develop an understanding of them through readings, discussions and the production and presentation of studio work.

*Prerequisite:* FINEARTS 201, 202, 203, 206 or FINEARTS 200

*Corequisite:* FINEARTS 302 or 303

**FINEARTS 305 15 Points****Critical Practices**

Presents selected forms of contemporary art practices and their related concepts. Considers these practices to enable a critical understanding of a broad range of contemporary art production and its relevance to students' own emerging practice. Provides a critical introduction to a range of artists' writing. Complements FINEARTS 308 and 309 by critically exploring the value of certain frameworks, including: philosophy, theory, art history, writing, tikanga Māori and the socio-cultural for a self-directed practice.

*Prerequisite:* FINEARTS 204

*Corequisite:* FINEARTS 302 or 303 or 308 or 309 or 310 or 311

**FINEARTS 306 15 Points****Special Topic****FINEARTS 307 15 Points****Fields of Practice 4**

Building on the media areas explored in Studio 2, this course allows students to study and explore an idea or issue in and around an area of contemporary art and/or design discourse. Students will investigate, analyse and develop the selected idea or issue through readings, discussions alongside the production and presentation of studio work.

*Prerequisite:* FINEARTS 101, 102, 103, 104, 201, 202, 203, 206, 302, 304

*Corequisite:* FINEARTS 303

**FINEARTS 308 45 Points****Studio Practice 3**

Builds upon the conceptual, material, technical and contextual work undertaken in Studio Practice 2. Students will explore and develop a range of methodologies that will enable them to understand the principle of a self-directed practice. Students are required to pursue open-ended exploration and critical analysis within their studio work, with an emphasis on experimentation and reflexivity. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works. Students will also engage in focused contextual study in an area relevant to their interests.

*Prerequisite:* FINEARTS 204, 207, 208

*Restriction:* FINEARTS 302, 304

**FINEARTS 309 45 Points****Studio Practice 4**

Extends the self-directed aspect of FINEARTS 308 through work on one or two long-term personal projects. A key focus is the identification of, and response to, a contextual issue or mode of practice relevant to contemporary art. Students will begin to develop an understanding of their own practice within the context of a wider field of local and international contemporary art practices. Students will also engage in focused contextual study in an area relevant to their interests.

*Prerequisite:* FINEARTS 308 or 310

*Restriction:* FINEARTS 303, 307

**FINEARTS 310 30 Points****Studio Practice 3**

Builds upon the conceptual, material, technical and contextual work undertaken in Studio Practice 2. Students will explore and develop a range of methodologies that will enable them to understand the principle of a self-directed practice. Students are required to pursue open-ended exploration and critical analysis within their studio work, with an emphasis on experimentation and reflexivity. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works.

*Prerequisite:* FINEARTS 204, 207, 208

*Restriction:* FINEARTS 302, 304, 308

**FINEARTS 311 30 Points****Studio Practice 4**

Extends the self-directed aspect of FINEARTS 308 through work on one or two long-term personal projects. A key focus is the identification of, and response to, a contextual issue or mode of practice relevant to contemporary art. Students will begin to develop an understanding of their own practice within the context of a wider field of local and global contemporary art, and contemporary Māori Art practices.

*Prerequisite:* FINEARTS 308

*Restriction:* FINEARTS 303, 307, 309

**Stage IV****FINEARTS 402 30 Points****Studio 4.1**

Places emphasis on students' understanding and articulation of concepts and discourse surrounding their work. Promotes the development of independent artistic and/or design philosophies and their effective use in relation to studio practice.

*Prerequisite:* FINEARTS 302, 303, 304 and 305 or FINEARTS 300

*Corequisite:* FINEARTS 403

**FINEARTS 403 30 Points****Studio 4.2**

Advances students' understanding of the way meaning effects are produced by things done or made and the way they are presented. Develops students' personal methodology through the production of a coherent body of work supported by a considered use of studio research and explorative work.

*Prerequisite:* FINEARTS 302, 303, 304 and 305 or FINEARTS 300

*Corequisite:* FINEARTS 402

**FINEARTS 404 30 Points****Studio 4.3**

Further develops students' understanding and articulation of concepts and discourse surrounding their studio work. Promotes the development of independent artistic and/or design philosophies and their effective use in relation to studio practice.

*Prerequisite:* FINEARTS 402

*Corequisite:* FINEARTS 403 or 405

**FINEARTS 405 30 Points****Studio 4.4**

Directed at the synthesis and refinement of previous studio practice towards the production and presentation of a body of studio work that demonstrates advanced understandings and professional capabilities. Emphasis placed on the development of presentation strategies appropriate to the exhibition and/or professional submission of work.

*Prerequisite:* FINEARTS 403

*Corequisite:* FINEARTS 402 or 404

**FINEARTS 406** 30 Points  
**Special Topic**  
 A development of Part III Studio courses in selected fields.

**FINEARTS 407** 30 Points  
**Special Topic**  
 A development of Part III Studio courses in selected fields.

**FINEARTS 408** 60 Points  
**Studio 4 A**  
 Assists students to develop their creative practice through the production of a coherent body of studio-based work. This will be supported by considered development of an artistic and/or design philosophy and its effective use in relation to studio practice. The course encourages a solid understanding of presentation strategies appropriate to the exhibition and/or professional presentation of creative work.  
*Prerequisite:* FINEARTS 305, 308, 309  
*Restriction:* FINEARTS 402, 403

**FINEARTS 409** 60 Points  
**Studio 4 B**  
 Building on Studio 4A this course will assist students to develop further their creative practice through the production of a coherent body of studio-based work. Students will further develop their understanding and articulation of concepts and discourses relevant to their studio work. The course promotes a reflexive understanding of creative practice and strategies for its professional presentation.  
*Prerequisite:* FINEARTS 408  
*Restriction:* FINEARTS 404, 405

### Postgraduate 700 Level Courses

**FINEARTS 756A** 60 Points  
**FINEARTS 756B** 60 Points  
**Research Project**  
 A research project in fine arts and/or design.  
*To complete this course students must enrol in FINEARTS 756 A and B*

**FINEARTS 790A** 60 Points  
**FINEARTS 790B** 60 Points  
**Research Project**  
 A research project focused on artistic or related outcomes. Individualised research-based programmes of study are supported through a range of studio critiques, various forms of group tutorials, technical workshops, reading groups, lectures and frequent one-to-one meetings with studio staff. Research projects are thus developed through an integrated programme including studio practice, seminars, and/or written coursework and reading groups.  
*To complete this course students must enrol in FINEARTS 790 A and B*

**FINEARTS 795A** 60 Points  
**FINEARTS 795B** 60 Points  
**Research Portfolio**  
 A practice-based research project involving the exploration of themes in contemporary fine arts and design. The final submission of the project will be a presentation in the form of an exhibition, performance or other such outcome as approved by the Head of Fine Arts. The presentation will be supported by a written component that introduces topics and methodological directions relevant to the creative project.  
*Prerequisite:* Departmental approval  
*To complete this course students must enrol in FINEARTS 795 A and B*

**FINEARTS 796A** 60 Points  
**FINEARTS 796B** 60 Points  
**Masters Studio**  
 An advanced studio based performance in fine arts and/or design.  
*Prerequisite:* B or higher in FINEARTS 756 or 790 or 795  
*To complete this course students must enrol in FINEARTS 796 A and B*

**FINEARTS 797A** 60 Points  
**FINEARTS 797B** 60 Points  
**Fine Arts Thesis**  
 A thesis embodying the results obtained by the student of an original investigation or advanced study in fine arts and/or design.  
*Prerequisite:* B or higher in FINEARTS 756 or 790 or 795  
*To complete this course students must enrol in FINEARTS 797 A and B*

**FINEARTS 798A** 60 Points  
**FINEARTS 798B** 60 Points  
**Fine Arts Research Portfolio**  
 An advanced research portfolio in fine arts and/or design.  
*Prerequisite:* B or higher in FINEARTS 756 or 790 or 795  
*To complete this course students must enrol in FINEARTS 798 A and B*

## Music

### Stage I

**MUS 102** 15 Points  
**Materials of Music 2**  
 Continuation of work begun in MUS 101 in harmony and analysis, aural skills and musicianship.  
*Prerequisite:* MUS 101  
*Restriction:* MUSIC 105, 107

**MUS 103** 15 Points  
**Music Fundamentals**  
 A practical and theoretical overview of the fundamental written and aural skills required for music literacy. This course prepares students for MUS 104 and further university-level study and practice in music.  
*Restriction:* MUS 100, may not be taken with or after passing MUS 101, 104, 174, 184, 284

**MUS 104** 15 Points  
**Music Literacies**  
 The development of music theory, aural skills and perception necessary to be an effective musician. The study of basic theory, harmony, analysis, aural perception and musicianship with exemplars from classical, jazz and popular music genres. Includes a choral performance component.  
*Prerequisite:* MUS 100 or 103 or Departmental approval

**MUS 106** 15 Points  
**Ensemble Communication and Direction**  
 An examination of the skills and techniques required for the communication and direction of ensembles including orchestras, bands, jazz and contemporary ensembles, choirs and other performing arts contexts. Includes knowledge of repertoire style, genre and period associated with directing music.  
*Restriction:* MUSIC 106

**MUS 110** 15 Points  
**Composition 1**  
 An introduction to concepts, craftsmanship and creativity in instrumental/vocal composition and sonic arts. Students

will learn and apply skills through the completion of both notational and sound-based exercises, in-class analysis, discussion of relevant repertoire and the realisation of an end-of-semester portfolio of original compositions.

*Prerequisite:* Entrance is by Composition Portfolio. Departmental approval.

### **MUS 111 15 Points**

#### **Composition 2**

Continuation of work begun in MUS 110.

*Prerequisite:* MUS 110 or MUSIC 110

### **MUS 120 15 Points**

#### **Performance 1**

Individual lessons and performance classes on an approved instrument or voice. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

*Prerequisite:* Entrance is by audition. Departmental approval

*Restriction:* MUSIC 120, 124, 125, 129

### **MUS 121 15 Points**

#### **Performance 2**

Continuation of work undertaken in MUS 120. (See course outline and instrumental/vocal syllabus for specific curriculum requirements.)

*Prerequisite:* MUS 120 or MUSIC 120

### **MUS 130 15 Points**

#### **Introduction to Music Technology**

A survey of the technology available to assist musicians, and an introduction to modern music production. Topics include: Modern DAW (Digital Audio Workstation) functionality, MIDI and audio recording/editing, synthesis, and multi-track mixing.

*Restriction:* MUS 119

### **MUS 143 15 Points**

#### **Contemporary Music Culture**

An introductory overview of today's diverse musical culture. Explores contemporary trends in so-called 'classical' music, jazz, production and popular genres, as well as the impact of technological innovation (sound recording, film, social media) on our day-to-day musical activities. Emphasis is placed on creative practice in music and the performing arts.

### **MUS 144G 15 Points**

#### **Turning-points in Western Music**

A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social, technical) that were important agents of change in Western music. No previous knowledge of music is assumed.

*Restriction:* MUSIC 144, 144G

### **MUS 145 15 Points**

#### **Western Music Across the Centuries**

A comprehensive overview of the enormously rich repertoire of Western music, from the beginnings of a literate tradition, through the classical giants, to the present day.

### **MUS 149 15 Points**

### **MUS 149G 15 Points**

#### **Rock to Reggae: Tracking Popular Music in New Zealand**

An introduction to New Zealand's home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various social contexts. The issue of cultural identity in music – at national and local levels – will also be explored.

*Restriction:* MUSIC 149, 149G

### **MUS 162 15 Points**

#### **Introduction to Music Teaching and Learning**

A conceptual and practical introduction to music teaching and learning in its various forms and contexts. A survey of the field including studio pedagogy, music education methods, school music, community music, lesson planning, composition and improvisation pedagogy, and foundational knowledge of music teaching and learning.

*Restriction:* MUS 160

### **MUS 170 15 Points**

#### **Jazz Performance 1**

The development of instrumental technique and improvisational skills through in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes.

*Prerequisite:* Entrance is by audition. Departmental approval.

*Corequisite:* MUS 197

*Restriction:* JAZZ 101, 107

### **MUS 171 15 Points**

#### **Jazz Performance 2**

Continuation of the work undertaken in MUS 170.

*Prerequisite:* MUS 170 or JAZZ 101 and 107

*Restriction:* JAZZ 102, 108

### **MUS 174 15 Points**

#### **Jazz Theory and Musicianship 1**

An introduction to jazz theory and musicianship skills including aural and harmony. Coursework prepares students for the implementation of fundamental written theoretical skills. This course also includes a keyboard tutorial.

*Corequisite:* MUS 104

### **MUS 180 15 Points**

#### **Creative Practice in Popular Music 1**

Exploration of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance.

*Prerequisite:* Entrance is by audition. Departmental approval

*Restriction:* MUSIC 180

### **MUS 181 15 Points**

#### **Creative Practice in Popular Music 2**

Continuation of work undertaken in MUS 180.

*Prerequisite:* MUS 180

### **MUS 188 15 Points**

#### **Making Words Sing: The Art and Soul of Songwriting**

A widescreen survey of contemporary songwriting, its various origins, directions, themes and principles with specific reference to the work, styles and lyrical techniques of prominent songwriters from the past half century. Songwriting from English music hall, through the Beatles and Bob Dylan to contemporary singer-songwriters and today's hip-hop stars.

*Restriction:* MUSIC 184

### **MUS 190 15 Points**

### **MUS 190A 7.5 Points**

### **MUS 190B 7.5 Points**

#### **Auxiliary Performance Study 1**

Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students.

*Prerequisite:* Entrance is by audition. Departmental approval

To complete this course students must enrol in MUS 190 A and B, or MUS 190



**MUS 191A** 7.5 Points

**MUS 191B** 7.5 Points

#### **Classical Ensembles 1**

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 191 A and B*

**MUS 192A** 7.5 Points

**MUS 192B** 7.5 Points

#### **Performance Skills for Instrumentalists 1**

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 192 A and B*

**MUS 193A** 7.5 Points

**MUS 193B** 7.5 Points

#### **Performance Skills for Singers 1**

The introduction of vocal practices that help voice students develop and sustain a professional vocal career. This course aims to give vocal students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 193 A and B*

**MUS 194** 15 Points

**MUS 194A** 7.5 Points

**MUS 194B** 7.5 Points

#### **Historical Performance 1**

Practical studies in historical performance on an approved instrument or voice.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 194 A and B, or MUS 194*

**MUS 195** 15 Points

**MUS 195A** 7.5 Points

**MUS 195B** 7.5 Points

#### **Popular Music Ensembles 1**

The development of performance skills through ensemble work in popular music

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 195 A and B, or MUS 195*

**MUS 196A** 7.5 Points

**MUS 196B** 7.5 Points

#### **Popular Music Instrumental Performance**

The development of instrumental technique and interpretative skills through the in-depth study of scales, rhythm, harmony and the relevant musical analyses of set works. In addition, students will develop skills in improvisation, transcription and sight-reading. This course prepares students who major in Popular Music with 1:1 instrumental tuition and group based ensemble classes.

*Prerequisite: Entrance is by audition. Departmental approval*  
*Restriction: MUS 182*

*To complete this course students must enrol in MUS 196 A and B*

**MUS 197A** 7.5 Points

**MUS 197B** 7.5 Points

#### **Jazz Ensembles 1**

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles. Students are placed by audition into a small group combo and a large group.

*Corequisite: MUS 170*

*To complete this course students must enrol in MUS 197 A and B*

### **Stage II**

**MUS 201** 15 Points

#### **Materials of Music 3**

Continuation of work begun in MUS 101 and 102 in the development of music theory and aural perception skills necessary to be an effective musician, including the study of harmony and analysis, and aural skills and musicianship, including a choral performance project.

*Prerequisite: MUS 102; or MUSIC 102 and MUSIC 103; or MUSIC 105 and MUSIC 107*

*Restriction: MUSIC 200, 201, 202*

**MUS 202** 15 Points

#### **Materials of Music 4**

Continuation of work begun in MUS 201, including the study of harmony and analysis, aural skills and musicianship.

*Prerequisite: MUS 201*

*Restriction: MUSIC 200*

**MUS 203** 15 Points

#### **Classical Theory and Musicianship 1**

Continuation of work begun in MUS 104 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 104*

**MUS 204** 15 Points

#### **Classical Theory and Musicianship 2**

Continuation of work in MUS 203 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 203*

**MUS 205** 15 Points

#### **Classical Theory and Musicianship 3**

Continuation of work in MUS 204 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 204*

**MUS 206** 15 Points

#### **Conducting 1**

The study of conducting including listening to and writing about a wide variety of music from all historical periods. The practical component of this course concentrates on posture, patterns and gesture. Studies include examples from choral and orchestral repertoire.

*Prerequisite: MUS 106*

**MUS 207** 15 Points

#### **Conducting 2**

An introduction to rehearsal planning and management, baton technique, the development of conducting gesture, and advanced score preparation. Repertoire includes classical symphonies, a cappella repertoire and a selection of choral/orchestral works.

*Prerequisite: MUS 206*

**MUS 210** 15 Points

#### **Composition 3**

Applied concepts and techniques in instrumental/vocal composition and sonic arts. Students will develop original creative ideas through experimentation with both

notational and sound-based approaches to composing, the study of relevant repertoire and the realisation of a portfolio of works for mixed resources that may include solo instruments, voices, small ensembles, found objects/sounds, loudspeakers and visual media. Liaison with performers both within and outside the class is important.  
*Prerequisite:* MUS 111 or MUSIC 111 and Departmental approval

#### **MUS 211 15 Points**

##### **Composition 4**

Continuation of work undertaken in MUS 210.  
*Prerequisite:* MUS 210 or MUSIC 210 and Departmental approval

#### **MUS 214 15 Points**

##### **Instrumentation**

The study of instrumentation including ranges, characteristics and technical aspects of writing, scoring and arranging for strings, wind, brass and percussion will be introduced together with a study of repertoire.  
*Prerequisite:* MUS 101 or 104

#### **MUS 220 15 Points**

##### **Performance 3**

Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

*Prerequisite:* MUS 121  
*Restriction:* MUSIC 220

#### **MUS 221 15 Points**

##### **Performance 4**

Continuation of work undertaken in MUS 220. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

*Prerequisite:* MUS 220  
*Restriction:* MUSIC 221

#### **MUS 222 15 Points**

##### **Performance Skills 2**

Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.

*Prerequisite:* MUS 122

#### **MUS 223 15 Points**

##### **Performance Skills 3**

Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.

*Prerequisite:* MUS 222

#### **MUS 224 15 Points**

##### **Exploring Historical Performance**

Academic study of the resources, instruments, techniques, and stylistic conventions relevant to the performance of music from Renaissance to modern times, with an emphasis on works of the eighteenth and nineteenth centuries. Students consider the role that an awareness of historical factors can play in contemporary performance, and gain understanding of some of the key debates surrounding historically informed performance.

*Prerequisite:* MUS 101 and 140, or 104 and 143

#### **MUS 230 15 Points**

##### **Music Production 1**

A study of the theoretical and practical knowledge and skills required to engage in music production through everyday technologies. An emphasis on production in the home/

project studio environment, and for developing producers and songwriters. Topics include: microphone types, patterns and configurations; simple vocal and instrumental recording; synthesis; production techniques; and mixing using modern DAWs.

*Prerequisite:* MUS 119 or 130

*Restriction:* MUS 219

#### **MUS 231 15 Points**

##### **Music Production 2**

A study of modern and classic studio recording and production techniques supported by practical studio-based exercises. Topics include: multi-channel recording and editing; band and ensemble recording; analog and digital production; synthesis; production techniques; mixing and mastering. Coordination with performers both within and outside the class is important.

*Prerequisite:* MUS 230

*Restriction:* MUS 219

#### **MUS 243 15 Points**

##### **Music in Society**

The study of music in society using a wide-angled lens to explore how it can be intertwined with issues of politics, gender, religion, race, psychology, memory and space. Examples will take in a variety of musical phenomena from diverse genres (pop, jazz, classical, modern, opera, etc.)

*Prerequisite:* MUS 143

#### **MUS 245 15 Points**

##### **History, Music and Ideas: Rethinking the Classical Canon**

Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.

*Prerequisite:* MUS 140 or 143 or 145 or 176

*Restriction:* MUS 240, 345

#### **MUS 246 15 Points**

##### **Experimental Music in the 20th and 21st Centuries**

Tracks definitions and developments in 'experimental' music since the early twentieth century. Concepts of modernism and postmodernism as related to musical composition, performance and listening are the central focus.

*Prerequisite:* MUS 140 or 143 or 145 or 176

*Restriction:* MUS 346

#### **MUS 247 15 Points**

##### **Genre and Convention in Instrumental Music**

Explores the complexities of musical style, historicism and aesthetics as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude) and related conventions. Close readings of paradigmatic works will be essential.

*Prerequisite:* MUS 140 or 143 or 145 or 176

*Restriction:* MUS 347

#### **MUS 248 15 Points**

##### **Music on Stage and Screen**

Considers the role of music in one or more of the dramatic arts – opera, musical, ballet, modern dance, film – in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music's contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.

*Prerequisite:* MUS 140 or 143 or 145 or 176

*Restriction:* MUS 242, 348

#### **MUS 258 15 Points**

##### **Special Topic**

*Prerequisite:* 30 points at Stage I in Music

<b>MUS 259</b> <b>Special Topic</b> <i>Prerequisite: 30 points at Stage I in Music</i>	<b>15 Points</b>
<b>MUS 262</b> <b>Music Psychology and Development</b> An initial exploration of music psychology research including music therapy research, neuroscience, neuropsychology and music psychology. Examines the development of musical skills through life with an emphasis on community and pedagogical applications. <i>Prerequisite: 30 points passed in Music</i>	<b>15 Points</b>
<b>MUS 265</b> <b>Crafting a Portfolio Career in Music</b> A study of music career profiles with an emphasis on self-management, performance careers, pedagogical careers, technology, music marketing and distribution, legal issues, entrepreneurship and project leadership in the community. Students will reflect on their own development and devise a project plan for implementation. <i>Prerequisite: 30 points passed in Music</i>	<b>15 Points</b>
<b>MUS 270</b> <b>Jazz Performance 3</b> The development of instrumental technique and improvisational skills through in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes. <i>Prerequisite: MUS 171 or JAZZ 102 and 108 or 131</i> <i>Restriction: JAZZ 201, 207</i>	<b>15 Points</b>
<b>MUS 271</b> <b>Jazz Performance 4</b> Continuation of the work undertaken in MUS 270. <i>Prerequisite: MUS 270 or JAZZ 201 and 207</i> <i>Restriction: JAZZ 202, 208</i>	<b>15 Points</b>
<b>MUS 272</b> <b>Jazz Ensembles 3</b> The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles. Students are placed by audition into a small group combo and a large group. <i>Prerequisite: MUS 173 or JAZZ 112</i> <i>Corequisite: MUS 270</i> <i>Restriction: JAZZ 211</i>	<b>15 Points</b>
<b>MUS 273</b> <b>Jazz Ensembles 4</b> Continuation of the work undertaken in MUS 272. <i>Prerequisite: MUS 272 or JAZZ 211</i> <i>Restriction: JAZZ 212</i>	<b>15 Points</b>
<b>MUS 274</b> <b>Jazz Theory and Musicianship 2</b> An exploration of more advanced jazz theory and musicianship skills including aural and harmony. Coursework prepares students for the implementation of fundamental written theoretical skills. This course also includes a keyboard tutorial. <i>Prerequisite: MUS 174</i>	<b>15 Points</b>
<b>MUS 275</b> <b>Jazz Composition and Arranging 1</b> Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing	<b>15 Points</b>

concepts and sectional writing that assist students in the development of a portfolio of work.  
*Prerequisite: MUS 274 or JAZZ 203*  
*Restriction: JAZZ 206*

<b>MUS 276</b> <b>Jazz History</b> A critical examination of musical styles, performers, cultural and industrial contexts surrounding jazz musics from the mid-nineteenth century, including ragtime, through New Orleans, swing, be-bop, cool, free, third-stream and post-bop. An in-depth study of primary exponents of various styles. Audio and visual materials are a major component of study. <i>Prerequisite: 30 points passed in Music</i> <i>Restriction: MUS 176</i>	<b>15 Points</b>
<b>MUS 277</b> <b>Jazz Project 2</b> Participation and development of pertinent skills towards the completion of a collaborative jazz music project. <i>Prerequisite: Departmental approval</i>	<b>15 Points</b>
<b>MUS 280</b> <b>Creative Practice in Popular Music 3</b> Specific exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, complete arrangement exercises, use music recording and production techniques and present aspects of their coursework in live performance. <i>Prerequisite: MUS 181 and 182 or 196</i>	<b>15 Points</b>
<b>MUS 281</b> <b>Creative Practice in Popular Music 4</b> Continuation of work undertaken in MUS 280. <i>Prerequisite: MUS 280 or MUSIC 280, and MUS 284</i> <i>Restriction: MUSIC 281</i>	<b>15 Points</b>
<b>MUS 282</b> <b>Popular Music Vocal Performance</b> The development of vocal technique and interpretative skills through the in-depth study of vocal production techniques pertinent to contemporary popular music vocal performance. The emphasis will be on the development of practices to enhance the performance of original songs written by the students, as well at times techniques necessary to successfully perform songs written by others. This course prepares students who major in Popular Music with 1:1 vocal tuition and group based ensemble classes. <i>Prerequisite: MUS 183 or 196</i>	<b>15 Points</b>
<b>MUS 283</b> <b>Popular Music Instrumental Performance Skills 3</b> Continuation of the work undertaken in MUS 183. <i>Prerequisite: MUS 183 or JAZZ 231</i> <i>Restriction: JAZZ 232</i>	<b>15 Points</b>
<b>MUS 284</b> <b>Popular Music Theory and Musicianship 1</b> Training in practical musicianship and contemporary music writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills with an emphasis on transcription and sight singing skills. <i>Prerequisite: MUS 104, 185</i>	<b>15 Points</b>
<b>MUS 285</b> <b>Popular Music Analysis</b> Musical analysis in the popular music idiom. Techniques of deconstructing music and text from a variety of musical styles in order to identify significant characteristics or trends	<b>15 Points</b>

in composition and lyric writing. A central focus of this study will be the interaction of composition, arrangement, text and instrumentation.

*Prerequisite:* MUS 284 or MUSIC 289

*Restriction:* MUSIC 287

### **MUS 287 15 Points**

#### **Popular Music Theory and Musicianship 2**

Further training in practical musicianship and contemporary music writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills with an emphasis on transcription and sight singing skills.

*Prerequisite:* MUS 284

### **MUS 288 15 Points**

#### **Popular Music Analysis**

Musical analysis in the popular music idiom. Examines techniques of deconstructing music and text from a variety of musical styles in order to identify significant characteristics or trends in composition and lyric writing.

*Prerequisite:* MUS 287

*Restriction:* MUS 285

### **MUS 290 15 Points**

#### **MUS 290A 7.5 Points**

#### **MUS 290B 7.5 Points**

#### **Auxiliary Performance Study 2**

Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students.

*Prerequisite:* MUS 190 or an audition and Departmental approval.

To complete this course students must enrol in MUS 290 A and B, or MUS 290

### **MUS 291A 7.5 Points**

### **MUS 291B 7.5 Points**

#### **Classical Ensembles 2**

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

*Prerequisite:* Departmental approval

To complete this course students must enrol in MUS 291 A and B

### **MUS 292A 7.5 Points**

### **MUS 292B 7.5 Points**

#### **Performance Skills for Instrumentalists 2**

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

*Prerequisite:* Departmental approval

To complete this course students must enrol in MUS 292 A and B

### **MUS 293A 7.5 Points**

### **MUS 293B 7.5 Points**

#### **Performance Skills for Singers 2**

The introduction of vocal practices that help voice students develop and sustain a professional vocal career. This course aims to give vocal students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

*Prerequisite:* Departmental approval

To complete this course students must enrol in MUS 293 A and B

### **MUS 294 15 Points**

### **MUS 294A 7.5 Points**

### **MUS 294B 7.5 Points**

#### **Historical Performance 2**

Practical studies in historical performance on an approved instrument or voice.

*Prerequisite:* Departmental approval

To complete this course students must enrol in MUS 294 A and B, or MUS 294

### **MUS 295 15 Points**

### **MUS 295A 7.5 Points**

### **MUS 295B 7.5 Points**

#### **Popular Music Ensembles 2**

The development of performance skills through ensemble work in popular music.

*Prerequisite:* Departmental approval

To complete this course students must enrol in MUS 295 A and B, or MUS 295

### **MUS 296 15 Points**

#### **Popular Music Performance**

Popular Music vocal or instrumental 1:1 tuition in preparation for postgraduate performance or studio pedagogy study.

*Prerequisite:* Departmental approval

### **MUS 297A 7.5 Points**

### **MUS 297B 7.5 Points**

#### **Jazz Ensembles 2**

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles. Students are placed by audition into a small group combo and a large group.

*Prerequisite:* MUS 197 or Departmental approval

To complete this course students must enrol in MUS 297 A and B

## **Stage III**

### **MUS 306 15 Points**

#### **Conducting 3**

Opportunities to conduct a variety of ensemble situations including instrumental, choral/vocal, keyboard and voice, large choral ensemble, recitative and aria, and instrumental ensemble. A keyboard component develops skills needed for score preparation and rehearsals.

*Prerequisite:* MUS 207

*Restriction:* MUSIC 306

### **MUS 307 15 Points**

#### **Choral and Orchestral Repertoire**

The development of analytical skills and knowledge about choral and orchestral repertoire through listening, research, examination of genre and style, and relevant performance practice. Includes studies of selected large-scale and smaller musical works.

*Prerequisite:* MUS 306, or 30 points from Stage II in Music and Departmental approval

### **MUS 310 15 Points**

#### **Composition 5**

Facilitation of the creative process in individual student composers. Key concepts and techniques in instrumental/vocal composition and sonic arts will be developed and refined through the completion of projects as negotiated with supervisors. Each project will incorporate relevant technical exercises together with a study of influential composers and their methods. The end-of-semester portfolio may include works for solo instrument, voice, small and large ensemble,

and sonic arts genres including multichannel acousmatic music and performance-based sonic art.

*Prerequisite:* MUS 211 or MUSIC 211

*Restriction:* MUS 316, MUSIC 310

### **MUS 311 15 Points**

#### **Composition 6**

A continuation of work undertaken in MUS 310.

*Prerequisite:* MUS 310 or MUSIC 310

*Restriction:* MUS 317, MUSIC 311

### **MUS 312 15 Points**

#### **Researched Composition Project**

Individually negotiated research projects in which a particular topic in the field of musical composition will be researched through the study of relevant repertoire, scholarly writing and the preparation of a related creative work.

*Prerequisite:* MUS 211 or 217, MUSIC 211 or 217

### **MUS 314 15 Points**

#### **Orchestration**

A continuation and expansion of the topics addressed in MUS 214. Studies will be broadened to include a stronger emphasis on orchestration, including technique and repertoire.

*Prerequisite:* MUS 214 or MUSIC 214

*Restriction:* MUSIC 215

### **MUS 315 15 Points**

#### **Sonic Arts**

An examination of compositional concepts and techniques relating to acousmatic music and performance-based sonic art. Topics will be investigated through engagement in individually negotiated creative projects supported with technical exercises and a review of relevant repertoire and literature.

*Prerequisite:* MUS 211 or 219

### **MUS 320 15 Points**

#### **Performance 5**

Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

*Prerequisite:* MUS 221

*Restriction:* MUSIC 320

### **MUS 321 15 Points**

#### **Performance 6**

Continuation of work undertaken in MUS 320.

*Prerequisite:* MUS 320 or MUSIC 320

### **MUS 322 15 Points**

#### **Performance Skills 4**

Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.

*Prerequisite:* MUS 223

### **MUS 323 15 Points**

#### **Performance Skills 5**

Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.

*Prerequisite:* MUS 322

### **MUS 324 15 Points**

#### **Advanced Studies in Performance Practice**

Studies in aspects of historical performance practice, using eighteenth century treatises as well as secondary sources. Exploration of topics including rhetoric, gesture, baroque dance, ornamentation and articulation patterns. Study of an historic instrument may be available as an elective within this course.

*Prerequisite:* MUS 224

*Restriction:* MUSIC 351

### **MUS 327 15 Points**

#### **Music Project**

Participation in a performance project involving any of the following: small instrumental and/or vocal ensemble, second instrument, choir, orchestra.

*Prerequisite:* MUS 228 or Departmental approval

### **MUS 328 15 Points**

#### **Music Project**

Participation in a performance project involving any of the following: small instrumental and/or vocal ensemble, second instrument, choir, orchestra.

*Prerequisite:* MUS 327

### **MUS 330 15 Points**

#### **Music Production 3**

Instruction in the use of the School of Music's professional-level multichannel recording studios supported by practical exercises in popular music production. Topics include: vocal, guitar, and drum recording; synthesis; industry-standard production techniques; and mastering. Coursework will require coordination with performers both within and outside the class.

*Prerequisite:* MUS 219 or 231

*Restriction:* MUS 318

### **MUS 331 15 Points**

#### **Music Production 4**

A continuation and expansion of the topics addressed in MUS 330 including collaborative projects that concentrate on the production of a popular music 'single', including the professional and legal issues associated with high-level studio production. Coursework will require coordination with performers both within and outside the class.

*Prerequisite:* MUS 318 or 330

*Restriction:* MUS 319

### **MUS 332 15 Points**

#### **Music Production Project 1**

An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.

*Prerequisite:* MUS 219 or 231

*Restriction:* MUS 355

### **MUS 333 15 Points**

#### **Music Production Project 2**

An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.

*Prerequisite:* MUS 219 or 330

*Restriction:* MUS 356

### **MUS 334 15 Points**

#### **Sound Design for Film and Video Games**

An exploration of film and video game sound design techniques supported by practical studio-based exercises. Topics include: automatic dialogue replacement (ADR),



sound effects recording (Foley), soundscape recording, sound design, three-dimensional sound modeling, computer-generated music, and psychoacoustics.

*Prerequisite:* MUS 211 or 219 or 230

*Restriction:* MUS 313

### **MUS 340 15 Points**

#### **Sound, Style and Syntax**

A study and in-depth analysis of repertoire from the eighteenth to the twenty-first centuries.

*Prerequisite:* MUS 140 and 201, or 143 and 204

*Restriction:* MUSIC 301

### **MUS 342 15 Points**

#### **Analytical Methods**

A study of repertory focusing on the deployment of specific analytical techniques and working methods, such as voice-leading analysis, schemata, topics, metrical analysis or form-function analysis.

*Prerequisite:* MUS 140 and MUS 202 or MUSIC 200

*Restriction:* MUSIC 302

### **MUS 343 15 Points**

#### **Music in Aotearoa New Zealand**

A focused profile of the development of music in Aotearoa New Zealand, concentrating on the issue of cultural identity and the contexts of music composition and performance across classical genres, jazz and pop, contemporary and traditional Māori music (including taonga pūoro), and music from Asia and the Pacific region.

*Prerequisite:* MUS 243 or 30 points at Stage II in Music

### **MUS 345 15 Points**

#### **History, Music and Ideas: Rethinking the Classical Canon**

Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know in some detail a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.

*Prerequisite:* MUS 143 or 145

*Restriction:* MUS 240, 245

### **MUS 346 15 Points**

#### **Experimental Music in the 20th and 21st Centuries**

Tracks definitions and developments in 'experimental' music since the early twentieth century. Concepts of modernism and postmodernism as related to musical composition, performance and listening are the central focus.

*Prerequisite:* MUS 143 or 145

*Restriction:* MUS 246

### **MUS 347 15 Points**

#### **Genre and Convention in Instrumental Music**

Explores the complexities of musical style, historicism and aesthetics as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude) and related conventions. Close readings of paradigmatic works will be essential.

*Prerequisite:* MUS 143, 145

*Restriction:* MUS 247

### **MUS 348 15 Points**

#### **Music on Stage and Screen**

Considers the role of music in one or more of the dramatic arts – opera, musical, ballet, modern dance, film – in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music's contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.

*Prerequisite:* MUS 143 or 145

*Restriction:* MUS 242, 248

### **MUS 349 15 Points**

#### **Topic in World Music**

An intensive performance-based course that focuses on a specific regional musical tradition.

*Prerequisite:* 30 points at Stage II in Music

### **MUS 355 15 Points**

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Music

### **MUS 356 15 Points**

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Music

### **MUS 357 15 Points**

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Music

### **MUS 358 15 Points**

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Music

### **MUS 359 15 Points**

#### **Special Topic**

*Prerequisite:* 30 points at Stage II in Music

### **MUS 360 15 Points**

#### **Music Education Research**

Current research in the practice and theory of music education and an introduction to music education research methodologies. Students undertake fieldwork in a music education related area.

*Prerequisite:* MUS 260 or 261 or MUSED 260 or 261

*Restriction:* MUSED 360

### **MUS 361 15 Points**

#### **Practical Pedagogy Project**

Pedagogical knowledge and skills for musicians considering practical music teaching as part of their portfolio career. Students undertake a practical music teaching project. Note: specific teaching contexts depend on teacher availability.

*Prerequisite:* MUS 261 or MUSED 261 or Departmental approval

### **MUS 362 15 Points**

#### **Pedagogical Approaches for the School and Studio**

An investigation into practical knowledge about music teaching and learning drawing from teacher experiences, pedagogical research, established music education methods, studio pedagogy and music classroom contexts. Students explore a range of music teaching scenarios and focus on specific areas of professional interest. This is a key preparatory course for postgraduate pedagogical study in studio pedagogy or school music teaching.

*Prerequisite:* 30 points at Stage II in Music

### **MUS 363 15 Points**

#### **Music and Community Engagement**

An initial study of community music ranging from semi-professional music organisations and groups through to community music activities that emphasise access, participation and inclusion. An examination of the health and community benefits of music activity including healthy ageing, early development, and youth and mental health. The role of the community musician is also considered.

*Prerequisite:* 30 points at Stage II in Music

### **MUS 365 15 Points**

#### **Music Industry and Business**

An overview of the music industry including music production, distribution and reception, music marketing and music project management. An examination of business practices in music including developing and managing events, tours, promotion, the Internet, the role of digital

media, organising events and festivals and setting up successful pedagogical studios.

*Prerequisite:* 30 points at Stage II in Music

**MUS 367** **Musicians' Health** **15 Points**

An examination of the critical physical and psychological health issues musicians encounter when preparing for performances and when performing. Topics include aspects of musculoskeletal health, focal dystonia, the protection of the voice and hearing, the role of movement disciplines and the management of stress and music performance anxiety.

*Prerequisite:* 30 points at Stage II in Music

*Restriction:* MUS 344

**MUS 370** **Jazz Performance 5** **15 Points**

The development of advanced instrumental technique and improvisational skills through in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes.

*Prerequisite:* MUS 271 or JAZZ 202 and JAZZ 208 or 231

*Restriction:* JAZZ 301, 307

**MUS 371** **Jazz Performance 6** **15 Points**

Continuation of the work undertaken in MUS 370 along with ensemble performances. Students prepare for a 50-minute public recital of their original arrangements, compositions and improvisations.

*Prerequisite:* MUS 370 or JAZZ 301 and 307

*Restriction:* JAZZ 302, 308

**MUS 375** **Jazz Composition and Arranging 2** **15 Points**

Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing concepts and sectional writing that assist students in the development of a portfolio of work.

*Prerequisite:* MUS 275 or JAZZ 206

*Restriction:* JAZZ 306

**MUS 376** **Jazz Research** **15 Points**

The preparation and presentation of essays and practical seminars on a performer or period of stylistic development related to principal instrument or major study.

*Prerequisite:* MUS 176 or 276

**MUS 377** **Jazz Project** **15 Points**

Participation and development of pertinent skills towards the completion of a collaborative jazz music project.

*Prerequisite:* Departmental approval

**MUS 380** **Creative Practice in Popular Music 5** **15 Points**

More advanced exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance.

*Prerequisite:* MUS 281

**MUS 381** **Creative Practice in Popular Music 6** **15 Points**

Continuation of work undertaken in MUS 380.

*Prerequisite:* MUS 380 or MUSIC 380

*Restriction:* MUSIC 381

**MUS 382** **15 Points**

**Popular Music Performance Project**

More advanced development of instrumental technique and interpretative skills through the in-depth study of scales, rhythm, harmony and the relevant musical analyses of set works. Students will arrange and compose for their instrument employing music recording and production techniques. In addition, students will develop skills in improvisation, transcription and sight reading. This course prepares students who major in Popular Music with 1:1 instrumental tuition and group based ensemble classes.

*Prerequisite:* MUS 282

*Restriction:* JAZZ 331

**MUS 383** **Popular Music Recording and Production** **15 Points**

A project-based course for Popular Music majors that involves students recording and producing their own work using performance, arranging and technology skills. Students also learn how to plan and manage their own recording and production project.

*Prerequisite:* MUS 380

*Restriction:* JAZZ 332

**MUS 387** **The Beatles and Bob Dylan** **15 Points**

An investigation of the music, attitudes and public personae of Bob Dylan and the Beatles and how it changed and challenged the musical and socio-political cultures of the United States of America and Britain – and by extension the world. The music is studied alongside other contextual developments in the 1960s including the rise of the Civil Rights Movement and the counterculture, the power of youth as a driving commercial and artistic force, and the rapid emergence of musicians as spokespeople for a generation.

*Prerequisite:* 30 points at Stage II in Music or Transnational Cultures and Creative Practice, or 15 points from ANTHRO 202, 217, 225, or 234

**MUS 388** **Invasion to Anarchy** **15 Points**

Traces musical developments in British rock music from 1965-77, with a focus on images of American music reinterpreted by British writers and performers. Key British Invasion bands and the transformations of pop-inflected rock of the mid-sixties into late sixties rock, heavy metal, psychedelic rock, glam and punk.

*Prerequisite:* 30 points at Stage II in Music or Transnational Cultures and Creative Practice, or 15 points from ANTHRO 202, 217, 225, or 234

*Restriction:* MUSIC 385

**MUS 389** **Topics in Popular Music Studies** **15 Points**

Selected topics that address key issues informing the creation and performance of Popular Music and its reception.

*Prerequisite:* 30 points at Stage II in Music

**MUS 390** **15 Points**

**MUS 390A** **7.5 Points**

**MUS 390B** **7.5 Points**

**Auxiliary Performance Study 3**

Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students.

*Prerequisite:* MUS 290 and audition and Departmental approval To complete this course students must enrol in MUS 390 A and B, or MUS 390



**MUS 391A** 7.5 Points

**MUS 391B** 7.5 Points

### Classical Ensembles 3

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 391 A and B*

**MUS 392A** 7.5 Points

**MUS 392B** 7.5 Points

### Performance Skills for Instrumentalists 3

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 392 A and B*

**MUS 393A** 7.5 Points

**MUS 393B** 7.5 Points

### Performance Skills for Singers 3

The introduction of vocal practices that help voice students develop and sustain a professional vocal career. This course aims to give vocal students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 393 A and B*

**MUS 394** 15 Points

**MUS 394A** 7.5 Points

**MUS 394B** 7.5 Points

### Historical Performance 3

Practical studies in historical performance on an approved instrument or voice.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 394 A and B, or MUS 394*

**MUS 395** 15 Points

**MUS 395A** 7.5 Points

**MUS 395B** 7.5 Points

### Popular Music Ensembles 3

The development of performance skills through ensemble work in popular music.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MUS 395 A and B, or MUS 395*

**MUS 396** 15 Points

### Advanced Popular Music Performance

Advanced Popular Music vocal or instrumental tuition in preparation for postgraduate performance or studio pedagogy study.

*Prerequisite: Departmental approval*

**MUS 397A** 7.5 Points

**MUS 397B** 7.5 Points

### Jazz Ensembles 3

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles. Students

are placed by audition into a small group combo and a large group.

*Prerequisite: MUS 297 or Departmental approval*

*To complete this course students must enrol in MUS 397 A and B*

## Diploma Courses

**MUS 620A** 30 Points

**MUS 620B** 30 Points

### Performance Studies and Recital

Advanced work in all aspects of solo performance. Relevant ensemble work, including orchestral rehearsals and performance, may be required. Preparation for and performance of a public recital.

*Prerequisite: At least a B- grade in MUS 321 or MUSIC 321 and Departmental approval*

*To complete this course students must enrol in MUS 620 A and B*

## Postgraduate 700 Level Courses

**MUS 701** 15 Points

### Advanced Analysis

Develops advanced analytical research skills, focusing on one or more specific repertoires and/or analytical techniques (such as voice-leading analysis, schemata, topics, set theory, metrical analysis or form-functional analysis).

*Prerequisite: MUS 340 or 342 or MUSIC 301*

*Restriction: MUSIC 701*

**MUS 710A** 15 Points

**MUS 710B** 15 Points

### Composition Research Portfolio

Facilitation of individually negotiated creative projects in instrumental/vocal composition and/or sonic arts. Students will develop refined compositional skills through research in advanced notational and/or sound-based techniques, the study of relevant repertoire, and the realisation of an end-of-semester portfolio of original compositions. The portfolio may contain works for solo instrument, voice, small and large ensemble, orchestra, and/or sonic arts genres including multichannel acousmatic music, performance-based sonic art, visual music, and interactive installation.

*Prerequisite: MUS 311 or 317 or MUSIC 311 or 317 or Departmental approval*

*Corequisite: MUS 714 or 715*

*Restriction: MUS 716, MUSIC 710, 715*

*To complete this course students must enrol in MUS 710 A and B*

**MUS 714A** 15 Points

**MUS 714B** 15 Points

### Advanced Orchestration

Advanced orchestration and instrumentation, including contemporary instrumental and vocal techniques, with practical scoring exercises. Composition students are expected to be writing original music in this course.

*Prerequisite: MUS 314 or MUSIC 215 or Departmental approval*

*Restriction: MUSIC 714*

*To complete this course students must enrol in MUS 714 A and B*

**MUS 715A** 15 Points

**MUS 715B** 15 Points

### Advanced Electroacoustic Music Studies

Examination of a wide range of advanced sound-based compositional techniques including multichannel acousmatic music, performance-based sonic art, visual music and interactive installation. Topics will be investigated

through practice-led research methodology, supported with repertoire and literature studies.

*Prerequisite:* MUS 315 or Departmental approval

*Restriction:* MUSIC 715

*To complete this course students must enrol in MUS 715 A and B*

## **MUS 720 30 Points**

### **Performance Research I**

Creative research in aspects of solo performance. Relevant ensemble work, including orchestral rehearsals and performance, may be required.

*Prerequisite:* MUS 321 or 307 or MUSIC 321 or Departmental approval

*Restriction:* MUSIC 720, 722, 723, 728

## **MUS 721 30 Points**

### **Performance Research II**

Continuation of the creative research undertaken in MUS 720.

*Prerequisite:* MUS 720 or MUSIC 720

*Restriction:* MUSIC 721

## **MUS 722 15 Points**

### **Chamber Music Research I**

Advanced work in the field of chamber music and ensemble playing.

*Corequisite:* MUS 720 or 721 or 724 or 725

*Restriction:* MUSIC 738

## **MUS 723 15 Points**

### **Chamber Music Research II**

Advanced work in the field of chamber music and ensemble playing.

*Corequisite:* MUS 720 or 721 or 724 or 725

*Restriction:* MUSIC 739

## **MUS 724 30 Points**

### **Performance Pedagogy I**

The study of instrumental technique, repertoire and aspects of pedagogy for studio teaching.

*Prerequisite:* MUS 321 and 323, or 371 or 382 or Departmental approval

*Restriction:* MUS 720 or 721

## **MUS 725 30 Points**

### **Performance Pedagogy II**

The study of instrumental technique, repertoire and aspects of pedagogy for studio teaching.

*Prerequisite:* MUS 724

## **MUS 726 15 Points**

### **Aspects of Performance Practice**

Selected research for discussion and investigation from the field of Performance Practice and its documentation. The study of source materials; individual projects; performance and/or teaching and direction of music from the area studied.

*Prerequisite:* MUS 224 or 324 or MUSIC 251 or 351 or Departmental approval

*Restriction:* MUSIC 751

## **MUS 740 15 Points**

### **Concepts and Methods in Historical Musicology**

An overview of the discipline of historical musicology, its principal concepts and associated methods of research. Students consider key texts from the scholarly literature and design an individual research project related to their research interests and experience. This course also helps to develop advanced writing skills.

*Prerequisite:* MUS 340 or 342, 341 or Departmental approval

*Restriction:* MUSIC 750

## **MUS 741 15 Points**

### **Concepts and Methods in Practical Music Research**

An overview of concepts and methods for practical, creative and music education research. Students investigate different forms of creative and qualitative research, surveys, action research and practice-led research, and design an individual music research topic of interest. (Suitable for Music Education/Studio Pedagogy majors as well as students from Classical Performance, Composition, Jazz Performance and Popular Music majors with an interest in practical research).

*Prerequisite:* Departmental approval

## **MUS 742 30 Points**

### **Independent Music Research**

An independent course of music research.

*Prerequisite:* Departmental approval

## **MUS 744 15 Points**

### **Musicians' Health**

An advanced examination of the critical physical and psychological health issues musicians encounter when preparing for performances and when performing. Topics include aspects of musculoskeletal health, focal dystonia, the protection of the voice and hearing, the role of movement disciplines and the management of stress and music performance anxiety. An inquiry into research from both science and arts disciplines that informs how musicians maintain physical and psychological well-being.

*Prerequisite:* Departmental approval

*Restriction:* MUS 344

## **MUS 748 15 Points**

### **Choral Repertoire and Pedagogy**

An overview of choral literature and the pedagogical skills to bring the discipline to the rehearsal room and the concert platform. The course includes analysis, score preparation and attendance at rehearsals/performances of community, tertiary and secondary ensembles.

*Prerequisite:* MUS 206 or MUSIC 206

*Restriction:* MUSIC 348

## **MUS 749 15 Points**

### **Topic in World Music**

An intensive performance-based course that focuses on a specific regional musical tradition.

*Prerequisite:* Departmental approval

*Restriction:* MUS 349

## **MUS 750 15 Points**

### **Performance Research Project**

A supervised course of advanced music performance research culminating in a performance and associated written material.

*Prerequisite:* Departmental approval

## **MUS 751 15 Points**

### **Performance Research Project**

A supervised course of advanced music performance research culminating in a performance and associated written material.

*Prerequisite:* Departmental approval

## **MUS 752 15 Points**

### **Research Project**

A supervised course of musicological or music education research.

*Prerequisite:* Departmental approval

<b>MUS 753</b>	<b>15 Points</b>	<b>MUS 773</b>	<b>15 Points</b>
<b>Research Project</b>		<b>Jazz Composition and Arranging II</b>	
A supervised course of musicological or music education research.		A continuation of work undertaken in MUS 772 for a variety of ensembles.	
<i>Prerequisite: Departmental approval</i>		<i>Prerequisite: MUS 772</i>	
<b>MUS 754</b>	<b>15 Points</b>	<b>MUS 774</b>	<b>15 Points</b>
<b>Special Topic</b>		<b>Jazz Collaborative Project</b>	
<i>Prerequisite: Departmental approval</i>		Students undertake a research project combining compositional and performance elements from multiple genres: world music, classical, rock, for example, in a blend of contemporary influences. Students contribute original material and written documentation for a recorded portfolio.	
<b>MUS 755</b>	<b>15 Points</b>	<i>Prerequisite: MUS 376 or JAZZ 306, and MUS 371 or JAZZ 302</i>	
<b>Special Topic</b>		<b>MUS 780</b>	<b>30 Points</b>
<i>Prerequisite: Departmental approval</i>		<b>Popular Music Composition Research Portfolio I</b>	
<b>MUS 756</b>	<b>15 Points</b>	The development of advanced song writing and popular music composition skills. Students engage in an in-depth study of lyric writing, word setting, and compositional elements, compose a significant body of new songs and compositions, and produce a research portfolio of recordings and scores of these works.	
<b>Special Topic</b>		<i>Prerequisite: MUS 381 or Departmental approval</i>	
<i>Prerequisite: Departmental approval</i>		<b>MUS 781</b>	<b>30 Points</b>
<b>MUS 757</b>	<b>15 Points</b>	<b>Popular Music Composition Research Portfolio II</b>	
<b>Special Topic</b>		A continuation of the work undertaken in MUS 780. Students compose a significant body of new songs and compositions, and produce a research portfolio of recordings and scores of these works.	
<i>Prerequisite: Departmental approval</i>		<i>Prerequisite: MUS 780</i>	
<b>MUS 758</b>	<b>15 Points</b>	<b>MUS 790A</b>	<b>15 Points</b>
<b>Special Topic</b>		<b>MUS 790B</b>	<b>15 Points</b>
<i>Prerequisite: Departmental approval</i>		<b>Dissertation</b>	
<b>MUS 759</b>	<b>15 Points</b>	A supervised course of musicological or music education research culminating in a dissertation.	
<b>Special Topic</b>		<i>Prerequisite: Departmental approval</i>	
<i>Prerequisite: Departmental approval</i>		<i>Restriction: MUSIC 789</i>	
<b>MUS 760</b>	<b>15 Points</b>	<i>To complete this course students must enrol in MUS 790 A and B</i>	
<b>Themes in Music Education Research</b>		<b>MUS 792A</b>	<b>60 Points</b>
A survey of recent Music Education research themes, topics and findings, along with implications and applications for teaching practice and music learning.		<b>MUS 792B</b>	<b>60 Points</b>
<i>Prerequisite: 15 points at Stage III in Music Education or Departmental approval</i>		<b>Performance Research Portfolio</b>	
<b>MUS 761</b>	<b>15 Points</b>	<i>Prerequisite: MUS 721 or 771 or MUSIC 721, or MUSIC 722 and 723, or MUSIC 728</i>	
<b>Studio Pedagogy and Research</b>		<i>To complete this course students must enrol in MUS 792 A and B</i>	
The study of practical concepts and research for studio pedagogy in selected contexts from vocal, instrumental, composition, jazz and popular music learning. Explorations of teaching practices, repertoire, concept/skill/technical development, lesson design and pedagogical research.		<b>MUS 795A</b>	<b>60 Points</b>
<i>Prerequisite: 15 points at Stage III in Music Education or MUS 323 or Departmental approval</i>		<b>MUS 795B</b>	<b>60 Points</b>
<b>MUS 770</b>	<b>30 Points</b>	<b>Composition Research Portfolio</b>	
<b>Jazz Performance Research I</b>		<i>Prerequisite: MUS 710 or MUSIC 710</i>	
Practical research in instrumental technique leading to the development of advanced improvisational skills. Students prepare a recital reflecting the technical work undertaken in the semester. Students engage with practice through ensemble and 1:1 instruction.		<i>To complete this course students must enrol in MUS 795 A and B</i>	
<i>Prerequisite: MUS 371 or JAZZ 302</i>		<b>MUS 796A</b>	<b>60 Points</b>
<b>MUS 771</b>	<b>30 Points</b>	<b>MUS 796B</b>	<b>60 Points</b>
<b>Jazz Performance Research II</b>		<b>Thesis</b>	
A continuation of the work undertaken in MUS 770.		<i>Prerequisite: MUS 740 or 741 or MUSIC 750</i>	
<i>Prerequisite: MUS 770</i>		<i>To complete this course students must enrol in MUS 796 A and B</i>	
<b>MUS 772</b>	<b>15 Points</b>	<b>MUS 798A</b>	<b>60 Points</b>
<b>Jazz Composition and Arranging I</b>		<b>MUS 798B</b>	<b>60 Points</b>
Jazz arranging and composition for mixed ensembles. Through the analysis and study of advanced compositional and orchestration techniques, students produce original research material for recorded portfolio. Students are encouraged to perform with a 'mentor' from the jazz faculty in the development of a creative process and individual style.		<b>Studio Pedagogy Research Portfolio</b>	
<i>Prerequisite: MUS 376 or JAZZ 306</i>		<i>Prerequisite: MUS 725 or Departmental approval</i>	
		<i>To complete this course students must enrol in MUS 798 A and B</i>	

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## Planning

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### Stage I

**PLANNING 100G** 15 Points  
**Creative Communities: An Introduction to Planning**  
 The evolution of modern planning as an intellectual and professional movement.

### Postgraduate 700 Level Courses

**PLANNING 797A** 60 Points  
**PLANNING 797B** 60 Points  
**Thesis**  
 An original piece of research.  
*To complete this course students must enrol in PLANNING 797 A and B*

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## Urban Design

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### Postgraduate 700 Level Courses

**URBDES 702** 15 Points  
**Urban Design Theory and Practice**  
 The language of urban design, urban analysis, urban history, contemporary theory, international and local practice, allied disciplines, cities in the developing world and pacific urbanism.

**URBDES 703** 15 Points  
**Elective Study**  
 Topics approved by the Head of School of Architecture and Planning.

**URBDES 704** 15 Points  
**Urban Development Processes**  
 An overview of urban development processes in New Zealand and around the world.  
*Restriction: PROPERTY 784, URBDES 701*

**URBDES 705** 15 Points  
**Urban Design Site Analysis**  
 Urban morphology, site analyses and an exploration of a contemporary urban design issue.

**URBDES 710** 30 Points  
**Urban Design Studio 1**  
 An urban design project involving in-depth specialised research on the implications for urban design at the strategic scale.

**URBDES 720** 30 Points  
**Urban Design Studio 2**  
 An advanced urban design project involving highly specialised research related to the analysis and design of the built environment.  
*Prerequisite: URBDES 710*

**URBDES 730** 30 Points  
**Urban Design Research Project**  
 Individual research project in an aspect of urban design theory or practice.

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## Urban Planning

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### Stage I

**URBPLAN 101** 15 Points  
**Introduction to Urban Planning**  
 An introduction to the city, urban planning and sustainability; professional roles, practices and ethics.

**URBPLAN 102** 15 Points  
**Urban Planning Economics**  
 An introduction to how economic theory, at both the micro and macro levels, effects urban planning policy development and decision making, with reference to how economic development can be integrated into effective urban planning policy formulation.

**URBPLAN 103** 15 Points  
**Introduction to Visual Literacy and Research Skills**  
 An introduction to visualisation techniques and drawing skills needed to interpret, represent and communicate design ideas for urban planning, and to the research skills and techniques including the use of Geographic Information System (GIS) tools relevant for urban planning.

**URBPLAN 104** 15 Points  
**Introduction to Urban Planning Law and Governance**  
 An introduction to the key urban planning statutes and the land tenure system; New Zealand society and constitutional framework, including the Treaty of Waitangi, theories and values of democracy relevant for urban planning.

**URBPLAN 105** 15 Points  
**Urban Environment Issues**  
 An introduction to ecological processes in an urban context.

**URBPLAN 110** 15 Points  
**Urban Planning Studio One**  
 An introduction to local and site contexts and the relationships between the land use patterns and the scale and type of buildings.

**URBPLAN 111** 15 Points  
**Urban Planning Studio Two**  
 An introduction to urban design principles and concepts, and the relationships between land use patterns and street networks.

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### Stage II

**URBPLAN 201** 15 Points  
**Urban Policy Analysis**  
 The application of critical quantitative and qualitative research skills and methods for urban planning.  
*Prerequisite: URBPLAN 101-105, or 30 points passed in Global Environment and Sustainable Development*

**URBPLAN 202** 15 Points  
**Urban Planning Implementation and Law**  
 A critical understanding of the concepts and principles of relevance to urban planning legislation, practice and decision-making.  
*Prerequisite: URBPLAN 101-105*

**URBPLAN 203** 15 Points  
**Urban Infrastructure**  
 A critical analysis of infrastructure provision, modelling, and assets management provision.  
*Prerequisite: URBPLAN 101-105, or GISCI 140, GEOG 101 or 102, and URBPLAN 103*

<b>URBPLAN 204</b> <b>Urban Planning Social Theory and Practice</b> A critical analysis of the urban social issues, urban social theory, social justice and deprivation, and gender issues. <i>Prerequisite: URBPLAN 101-105</i>	<b>15 Points</b>	<b>URBPLAN 310</b> <b>Urban Planning Studio Five</b> To develop a critical understanding of regional planning practices, and develop advanced research and designs skills in proposing more sustainable urban form. <i>Prerequisite: URBPLAN 210, 211</i>	<b>15 Points</b>
<b>URBPLAN 205</b> <b>Transportation Planning</b> A critical analysis of transportation planning, modelling and its relationship with land use activities in the urban environment. <i>Prerequisite: URBPLAN 101-105, or GISCI 140, GEOG 101 or 102, and URBPLAN 103</i>	<b>15 Points</b>	<b>URBPLAN 311</b> <b>Urban Planning Studio Six</b> Community engagement, data collection and analysis using a project-based approach. <i>Prerequisite: URBPLAN 210, 211</i>	<b>15 Points</b>
<b>URBPLAN 210</b> <b>Urban Planning Studio Three</b> Research and design techniques and skills for evaluating urban design outcomes against urban design criteria at the neighbourhood scale. <i>Prerequisite: URBPLAN 110, 111</i>	<b>15 Points</b>	<b>Postgraduate 700 Level Courses</b>	
<b>URBPLAN 211</b> <b>Urban Planning Studio Four</b> Examines the complex interrelationships of urban planning issues required to achieve effective and sustainable design solutions at the town/city spatial scale. <i>Prerequisite: URBPLAN 110, 111</i>	<b>15 Points</b>	<b>URBPLAN 701</b> <b>Urban Planning Contexts</b> An introduction to the city, urban planning and sustainability. Professional roles, practices and values. An introduction to and application of critical quantitative and qualitative research skills and methods for urban planning.	<b>15 Points</b>
<b>Stage III</b>		<b>URBPLAN 702</b> <b>Urban Planning Law</b> A critical understanding of the concepts and principles of relevant urban planning legislation and decision-making.	<b>15 Points</b>
<b>URBPLAN 301</b> <b>Urban Economic Development</b> An evaluation of theories, policies and practices of community and economic development relevant for urban planning. <i>Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development</i>	<b>15 Points</b>	<b>URBPLAN 703</b> <b>Urban Planning and the Environment</b> A fundamental understanding of ecological issues and their implications for urban planning.	<b>15 Points</b>
<b>URBPLAN 302</b> <b>Heritage/Cultural Issues for Urban Planning</b> A critical analysis of the history, theory and practice of heritage planning in New Zealand and relevant international contexts. <i>Prerequisite: URBPLAN 201-205</i>	<b>15 Points</b>	<b>URBPLAN 704</b> <b>People, Communities and Urban Planning</b> A critical analysis of the urban social issues and relevant urban planning responses.	<b>15 Points</b>
<b>URBPLAN 303</b> <b>Ecology and Resilience</b> A critical analysis of the ecological view towards the concepts of resilience; social-ecological systems models, considering wicked problems and the impacts of climate change. <i>Prerequisite: URBPLAN 201-205</i>	<b>15 Points</b>	<b>URBPLAN 705</b> <b>Sustainable Infrastructure Planning</b> A critical understanding of the essential physical urban infrastructure and research methods skills for urban planning.	<b>15 Points</b>
<b>URBPLAN 304</b> <b>Urban Land Use Economics</b> Examines the principles of urban land economics focusing on economic development, property markets and property development. <i>Prerequisite: URBPLAN 201-205</i>	<b>15 Points</b>	<b>URBPLAN 706</b> <b>Māori Planning Issues</b> Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi. Indigenous development issues.	<b>15 Points</b>
<b>URBPLAN 305</b> <b>Māori Urban Planning Issues</b> Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi; post Treaty settlements. <i>Prerequisite: URBPLAN 201-205</i>	<b>15 Points</b>	<b>URBPLAN 707</b> <b>Urban Economic Development</b> Principles of urban economics. Economic development, urban planning strategies. Asset management and property development.	<b>15 Points</b>
<b>URBPLAN 306</b> <b>Global Contexts and Contemporary Urban Planning Issues</b> Examines how comparative urban planning systems address contemporary urban planning issues in both the New Zealand and international contexts. <i>Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development</i>	<b>15 Points</b>	<b>URBPLAN 708</b> <b>Urban Design Studio</b> The principles and concepts of urban design and their application in urban planning practice.	<b>15 Points</b>
		<b>URBPLAN 711</b> <b>Urban Planning Theory</b> A comparative exploration of urban planning theories and ethics. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 701</i>	<b>15 Points</b>
		<b>URBPLAN 712</b> <b>Sustainable Urbanism</b> Research into critical and contemporary urban planning issues.	<b>15 Points</b>



<b>URBPLAN 713</b> <b>Shelter</b>	<b>15 Points</b>
Housing policies and practices. Housing and urban sustainability. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 704</i>	
<b>URBPLAN 714</b> <b>Urban Planning Methods and Plan Making Studio</b>	<b>15 Points</b>
Urban planning methods and plan making implication and evaluation. Project management. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 702</i>	
<b>URBPLAN 715</b> <b>Urban Planning Research Dissertation</b>	<b>45 Points</b>
An in-depth, self guided research investigation relevant to urban planning with an advanced examination and application of critical quantitative and/or qualitative research skills for urban planning. <i>Prerequisite: URBPLAN 701, 705</i>	
<b>URBPLAN 731</b> <b>Environmental Planning Techniques</b>	<b>15 Points</b>
Technical tools for environmental and ecological assessment. Planning and design and responses. <i>Prerequisite: URBPLAN 703</i>	
<b>URBPLAN 732</b> <b>Arts, Culture and Heritage Planning</b>	<b>15 Points</b>
The theory and practice of cultural planning with a specific focus on research in the dimension of heritage. <i>Prerequisite: URBPLAN 704</i>	
<b>URBPLAN 733</b> <b>Sustainable Urban Design Studio</b>	<b>15 Points</b>
Developing advanced urban design techniques to create sustainable urban forms. <i>Prerequisite: URBPLAN 708</i>	
<b>URBPLAN 734</b> <b>Urban Planning and Governance</b>	<b>15 Points</b>
Public policy, democracy, capacity building and implications of urban planning practice. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 704</i>	
<b>URBPLAN 735</b> <b>Urban Planning Applications</b>	<b>15 Points</b>
A critical understanding of urban planning implementation and evaluation. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 702</i>	
<b>URBPLAN 741</b> <b>Special Topic</b>	<b>15 Points</b>
<b>URBPLAN 742</b> <b>Special Topic</b>	<b>15 Points</b>
<b>URBPLAN 743</b> <b>Special Topic</b>	<b>15 Points</b>
<b>URBPLAN 745</b> <b>Special Topic</b>	<b>15 Points</b>
<b>URBPLAN 746</b> <b>Special Topic</b>	<b>15 Points</b>
<b>URBPLAN 757</b> <b>Dissertation</b>	<b>30 Points</b>
An in-depth, self-guided research investigation relevant to urban planning with an advanced examination and application of critical quantitative and/or qualitative research skills for urban planning. <i>Prerequisite: URBPLAN 301-305, 310, 311</i>	

<b>URBPLAN 794A</b>	<b>45 Points</b>
<b>URBPLAN 794B</b> <b>Thesis</b>	<b>45 Points</b>
<i>To complete this course students must enrol in URBPLAN 794 A and B</i>	
<b>URBPLAN 796A</b>	<b>60 Points</b>
<b>URBPLAN 796B</b> <b>Thesis</b>	<b>60 Points</b>
<i>To complete this course students must enrol in URBPLAN 796 A and B</i>	

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## Faculty of Education and Social Work

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### Academic Integrity

<b>ACADINT A01</b> <b>Academic Integrity Course</b>	<b>0 Points</b>
The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.	

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### Academic Practice

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#### Postgraduate 700 Level Courses

<b>ACADPRAC 701</b>	<b>30 Points</b>
<b>ACADPRAC 701A</b>	<b>15 Points</b>
<b>ACADPRAC 701B</b> <b>Learning, Teaching and Assessment</b>	<b>15 Points</b>
Participants will become familiar with theoretically informed scholarly literature on tertiary learning and teaching, including the educational literature of their own disciplines, and they will test pedagogical theory against practice. All assignments and assessments will be integrated as closely as possible with the participants' current teaching activities. <i>To complete this course students must enrol in ACADPRAC 701 A and B, or ACADPRAC 701</i>	
<b>ACADPRAC 702</b> <b>Academic Citizenship and Professionalism</b>	<b>15 Points</b>
Designed to help academic staff negotiate the apparently conflicting demands of teaching, research and service. Participants will explore the governmental, institutional and disciplinary contexts in which their professional practice takes place. They will devise and implement synergistic strategies for fostering their own continuing professional development as teachers, researchers, and citizens of the academy.	
<b>ACADPRAC 703</b> <b>Special Topic: Engagement in Digital Learning and Teaching</b>	<b>15 Points</b>
How can we provide a 'high quality learning environment that maximises the opportunity' for 'our increasingly diverse, demanding and technologically sophisticated student body' ( <i>The University of Auckland Strategic Plan 2013-2020?</i> ). Draws on international best practice in the use of new technologies to promote and support research-informed innovation in teaching and learning that enhances student engagement and achievement.	

**ACADPRAC 704 15 Points****Special Topic: Engaging with Research Writing: Politics, Pleasure and Style**

Focusing on research writing's social negotiations, this course supports the engagement with research writing. Consideration of the composition of a strong research portfolio and the social context of research writing, its politics, will frame practical hands-on writing work. Participants will engage with methods and strategies for sustaining productivity and increasing writing pleasure. Coursework will be based on writing for publication.

**ACADPRAC 705 15 Points**  
**Special Topic****ACADPRAC 706 15 Points**  
**Independent Project**

A guided research project based on current issues in learning and teaching. Participants will be assigned to work one-on-one with a supervisor.

**Disability Studies****Stage I****DISABLT 111 15 Points**  
**Disability and Support**

Examines key perspectives and influences found in support for disabled people. The role of staff and services is critically analysed in light of concepts such as, autonomy, choice and self-determination. Alongside these, practice for supported living and transition to employment and continuing education are examined.

**DISABLT 113G 15 Points**  
**Making Disabilities: The Construction of Ideas**

Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

**Stage II****DISABLT 200 15 Points**  
**Disability Frameworks**

A range of models and cultural understandings related to disability are examined. These models provide a framework for understanding ways in which disabled people may experience disability. Social constructs that impact on the lives of disabled people will be explored. The influence of emerging models that portray positive social identities, both individual and collective, will be examined.

*Restriction: DISABLT 112*

**Stage III****DISABLT 316 15 Points**  
**Supporting Active Participation**

An exploration of theories and strategies that promote active participation of disabled people. An understanding of self-determination and a person-centred approach to promote active participation and citizenship underpins this course.  
*Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211*

**Education****Stage I****EDUC 100 15 Points**  
**EDUC 100G 15 Points****The Creative Process**

Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

**EDUC 104G 15 Points**  
**Sport in Society**

Critically examines the socio-cultural, political and economic significance of sport within Aotearoa New Zealand. Examines how sport is embedded in the lives of people, constitutes identities, and is connected to major spheres of social life and various social issues. Through focusing on select sporting issues it analyses how New Zealanders negotiate understandings of self, ethnicity, gender, sexualities, health, and lifestyle.

**EDUC 105G 15 Points**  
**Teaching: Tales and Traditions**

Introduction to key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in a variety of disciplines such as Science, Health, Arts, and Sport. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

**EDUC 113 15 Points**  
**Current Issues in Education**

Educational issues are pressing concerns in our society. The course will help develop understanding of the background of today's public debates around schooling and will introduce ways in which educational thought and research address big topics.

*Restriction: EDUC 118*

**EDUC 114 15 Points**  
**Introduction to Māori Education**

An introduction to Māori education and to the education of Māori in Aotearoa. A range of critical issues related to Māori experiences both in and as a result of schooling and education in Aotearoa, and Māori educational interventions that have emerged, are examined.

*Restriction: EDUC 103, EDPFST 100*

**EDUC 115 15 Points**  
**Introduction to Child and Adolescent Development**

Study of factors influencing children's development and socialisation within the culturally and linguistically diverse context of New Zealand. Research from developmental psychology and from family and parenting will be drawn upon to explore physical, emotional, social, cognitive and language development during childhood and adolescence.

**EDUC 116 15 Points**  
**Introduction to Educational Thought**

Why do we go to school? What is the purpose of schooling in society and do good grades translate into good jobs? An introduction to the study of education from sociological, historical and philosophical perspectives with reference to the forces that have shaped the development of education, especially in New Zealand. Understanding social inequalities



in education relating to ethnicity, gender and class form a central concern of this course.

**EDUC 117** **Teaching and Learning: An Educational Psychological Perspective** **15 Points**

Includes an examination of core aspects of educational psychology that include thinking, learning, and behaving. An analysis of relevant theory and research within psychology in education: topics include behaviour analysis, measurement and assessment, cognition, socialisation, and individual differences. Students will explore these in relation to different educational settings and contexts, for example, culture, community, school, and classroom.

*Restriction: EDUC 111, 119, 121, 121G*

**EDUC 118** **History and Society in New Zealand Education** **15 Points**

Examines the wider context of New Zealand education through a historical and contemporary overview. Draws on a critical sociological analysis of selected issues in society. Some emphasis is given to learners and their communities, including Māori, Pasifika, new migrants, and people with disabilities.

*Restriction: EDUC 111, 112, 113, 140, EDUCM 140*

**EDUC 119** **Development, Learning and Teaching** **15 Points**

Presents an introduction to developmental and psychological theory and research and its application to teaching and learning within a variety of educational settings. Understandings for creating effective learning environments which foster high levels of motivation for all learners will be identified through an exploration of typical and atypical development; and behavioural, cognitive, constructivist and social approaches to teaching and learning.

*Restriction: EDUC 117*

**EDUC 121** **How People Learn** **15 Points**

**EDUC 121G** **How People Learn** **15 Points**

Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

*Restriction: EDUC 111, 117*

**EDUC 122** **Learning Sexualities** **15 Points**

**EDUC 122G** **Learning Sexualities** **15 Points**

How and what do we learn about sexualities in New Zealand? Learning about sexualities is viewed as occurring both formally (eg, through sexuality education) and informally (eg, through the media) in a diversity of social sites. Schools are examined as one significant site where students are offered sexual meanings. The historical derivation and current context of contemporary education about sexuality along with its social effects are investigated.

**EDUC 142** **Health and Physical Education in a Diverse Society** **15 Points**

Introduces students to thinking critically about Health and Physical Education. Examines discourses about health and physical activity from historical and sociological perspectives. Introduces diversity as it relates to educational opportunity in Health and Physical Education. Addresses such questions as: How are notions about health

and physical education and difference constructed and supported?

*Restriction: EDUC 141, EDUCM 141*

**Stage II**

**EDUC 200** **Youth Mentoring** **15 Points**

A theoretical and applied study of youth mentoring. Students will develop an understanding of theories of youth and youth mentoring, examine current issues in youth mentoring such as cultural perspectives, developmental considerations, and contexts of youth mentoring. Students will also engage in a mentoring internship where they will demonstrate their ability to integrate and apply their developed knowledge and skills.

*Prerequisite: Any 60 points passed and approval from the Course Director*

**EDUC 201** **History of Education** **15 Points**

An examination of the nature of historical inquiry with reference to New Zealand's educational past; questions why education has been analysed largely as something planned rather than something experienced and introduces oral history as methodology. Selected aspects of the educational histories of other countries will be discussed for comparative analysis.

*Prerequisite: Any 60 points passed*

**EDUC 204** **Philosophy and Sociology of Education** **15 Points**

An exploration of key educational themes and questions from philosophical and sociological perspectives.

*Prerequisite: Any 60 points passed*

*Restriction: EDUC 206, 208*

**EDUC 207** **Decolonising Education** **15 Points**

An examination of the interaction of the state and indigenous peoples in the contested area of education and schooling; a focus on de/colonisation develops an understanding of the origins and philosophies of contemporary educational structures such as kōhanga reo, kura kaupapa Māori and wānanga in Aotearoa New Zealand, together with examples of other indigenous educational issues and initiatives.

*Prerequisite: Any 60 points passed*

**EDUC 211** **Schooling Ethnic Diversity** **15 Points**

A critical examination of research on ethnic diversity in New Zealand schools. The course discusses equity, 'race', ethnicity, biculturalism, 'multicultural education', equal opportunity, and other theories, structures and strategies developed in New Zealand and overseas in response to ethnic diversity.

*Prerequisite: Any 60 points passed*

*Restriction: EDUC 310*

**EDUC 213** **Education and Social Justice** **15 Points**

Can education contribute to social justice? A critical examination of the contemporary concern with social justice in education. Drawing on local and international research, this course explores debates about the nature of power, and the ways that gender and sexuality, ethnicity, indigeneity, social class, and other social identities are taken up in the pursuit of social justice within education.

*Prerequisite: Any 60 points passed*

**EDUC 221 15 Points****Child Development**

A study of key issues in development, with a focus on early and middle childhood. Topics include family, peer, cultural, and media influences on typical and atypical development.  
*Prerequisite:* Any 60 points passed

**EDUC 223 15 Points****Educational Psychology**

An introduction to new ways of thinking about learning in educational settings: how students can develop their learning abilities, be more strategic in their learning, and increase their motivation. These questions and themes can be applied to educational, family and work settings, and to students with different learning needs. A foundation to advanced courses in psychological studies in education.  
*Prerequisite:* Any 60 points passed

**EDUC 224 15 Points****Assessment and Evaluation in Education**

An examination of the theoretical and practical dimensions of designing, administering, and interpreting curriculum-aligned assessment and evaluation practices and policy including an introduction to valid and reliable data collection and interpretation practices. Recent New Zealand assessment policy and practice will also be analysed.  
*Prerequisite:* Any 60 points passed  
*Restriction:* EDUC 225

**EDUC 283 15 Points****Pedagogy – Beyond Skills and Methods**

Examines personal experiences and views of teaching and learning and the impact of theories of learning on classroom practices. The course also includes discussion of the relationship between pedagogy and race, class and gender; Māori pedagogy; pedagogy and student achievement; and New Zealand and international examples.  
*Prerequisite:* Any 60 points passed  
*Restriction:* EDUC 383

**Stage III****EDUC 300 15 Points****Understanding Childhood**

Investigates children's cultural and social worlds in local and global contexts. 'The course gives a voice to children's views and understandings of their childhoods. Topics include: What is 'childhood'? What roles do place and space have in children's lives? How do children's rights invite children to participate in their own lives?  
*Prerequisite:* 45 points at Stage II

**EDUC 304 15 Points****Educational Philosophy and Policy**

Examines the competing ideologies of individualism and community, their influence in recent educational reforms in New Zealand, and their wider implications for education, society and culture. Introduces the basic concepts and themes of classical liberalism, comparing and contrasting them with versions of neo-liberalism, and outlines the case for a community-based social policy and the renewal of social democracy.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 308 15 Points****Teachers and Teaching**

Examines the development of teaching and of the role of 'teacher' over time. Draws on examples of teachers from different time periods and cultures to analyse what teaching

means and how and why it is valued. Explores implications of different perceptions of the role of teaching and teachers.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 313 15 Points****Special Study in Education**

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.  
*Prerequisite:* Any 45 points at Stage II and Departmental approval

**EDUC 314 15 Points****Special Topic**

A study in a topical area of educational inquiry.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 316 15 Points****Gifted Education**

An analysis of the gifted education movement and of the need for appropriate educational provision for gifted and talented students. The course draws on current research to assist with the identification of gifted and talented students and with the development of strategies to meet their learning and emotional needs.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 317 15 Points****History and Sociology of Education**

An analysis of historical and contemporary developments in education taking account of the major influences, national and international, which shape education policy, practice and experience.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 318 15 Points****Teaching Languages in Schools**

Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages in schools. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons and apply information and communication technology in teaching and learning second languages.  
*Prerequisite:* Any 45 points passed at Stage II

**EDUC 319 15 Points****Special Topic: The Origins of New Zealand Schools**

*Prerequisite:* Any 45 points passed at Stage II

**EDUC 321 15 Points****Politics, Philosophy and Education**

Investigates the relationship between local, national and global politics and education in Aotearoa New Zealand. Explores philosophical perspectives on teaching and the relationship between educational theory and practice.  
*Prerequisite:* EDUC 118 or 140 or 142 or EDUCM 118  
*Restriction:* EDUC 320, EDUCM 320

**EDUC 322 15 Points****Re-thinking Pasifika Education**

A critical examination of current issues and debates relating to the education and development of Pasifika communities of Aotearoa New Zealand. Theoretical frameworks that enable the identification and critique of multiple perspectives and relations of power will be introduced and explored.  
*Prerequisite:* Any 45 points passed at Stage II  
*Restriction:* EDUC 309

**EDUC 323 15 Points****Contemporary Topics in Educational Psychology**

A study of the latest topics in Educational Psychology.

Supports engagement with contemporary Educational Psychology research and facilitates critical thinking.

*Prerequisite: 45 points at Stage II*

*Restriction: EDUC 342*

#### **EDUC 341 15 Points**

##### **Introduction to Counselling in the Community**

An examination of the application of basic principles of counselling to the needs of individual children and adults and to couples, families and other groups.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 347 15 Points**

##### **Special Topic: The Idea of the University Student**

Offers a multi-disciplinary exploration of the 'idea of the university student' through history, popular culture, and social theory to show how that idea has changed over time and who it has included and excluded along the way. Students will critically reflect on their own diverse positions and experiences as university students in relation to these powerful but shifting ideas about university education and its imagined student.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 348 15 Points**

##### **The Reading Process**

Theories of reading are introduced. The components of literacy learning are examined using a literacy acquisition framework of: learning the code, making meaning and thinking critically. A range of approaches and texts for engaging diverse learners at primary and secondary school are examined.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 351 15 Points**

##### **Understanding Behaviour in Classrooms**

The contribution of social psychological theories and methods to educators' understanding and management of learning and instruction in New Zealand classrooms.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 352 15 Points**

##### **Adolescence**

Selected aspects of adolescent psychology including theories of development and an examination of contemporary issues in development such as positive youth development, cognitive transitions, family and peer contexts, sexuality, identity, and psychosocial problems.

*Prerequisite: Any 45 points passed at Stage II*

*Restriction: EDUC 343, 344*

#### **EDUC 360 15 Points**

##### **Treaty Politics in Education**

A critical examination of the emergence of the Treaty of Waitangi in education, and the tensions and convergences that exist between Māori aspirations and state policies. Key themes, initiatives, relationships and policies in education are considered within the broader question of the place of the Treaty in Aotearoa New Zealand.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 380 15 Points**

##### **Methods of Research in Education**

A grounding in some of the main research and evaluation methods, both quantitative and qualitative, that are useful for educational and social science researchers, and in some of the arguments about their power and legitimacy.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 381**

**15 Points**

##### **Adult Learning and Education**

Adult learning within conventional educational structures, the community, the workplace and as independent learners. Explores the debates about lifelong learning and its implications for adult learning, and examines what is distinctive about teaching adults and what influences adults to remain active learners.

*Prerequisite: Any 45 points passed at Stage II*

#### **EDUC 384**

**15 Points**

##### **Information Technology in Education**

Includes internet safety, critical analysis of educational web sites and software, issues involved in using ICT in homes and schools and participation in online class work. This course requires basic computer literacy only; it provides some computer skill development but has a principal focus on appropriate educational use of computers.

*Prerequisite: Any 45 points passed at Stage II*

### **Stage IV**

#### **EDUC 400**

**15 Points**

##### **Professional Development**

Covers topics related to professional and personal development. Discusses the status and challenges of teaching as a profession and includes the varying roles of teachers in keeping up with the rapid changes and expectations required of them. Continuing education for self-improvement is also given emphasis.

*Prerequisite: Student must be enrolled in BED(TESOL)*

### **Postgraduate 700 Level Courses**

#### **EDUC 700**

**30 Points**

#### **EDUC 700A**

**15 Points**

#### **EDUC 700B**

**15 Points**

##### **Making Difference: Power, Space and Voice in Tertiary Education**

Examines the dynamic relations between teacher, student, curriculum and space in tertiary education through critical and post-critical theories of tertiary education. Draws on an understanding of pedagogy as a process of transformation and a zone of unstable power relations to consider issues such as 'effective teaching', 'student success', and 'equal educational opportunity' in the context of everyday practices and significant change within tertiary institutions.

*Restriction: EDPROFST 783*

*To complete this course students must enrol in EDUC 700 A and B, or EDUC 700*

#### **EDUC 702**

**30 Points**

##### **Historical Research in Educational Settings**

Explores and applies historical research methods to the field of education. Using documentary sources, oral and/or visual evidence, students will be expected to design and carry out a supervised inquiry.

#### **EDUC 703**

**30 Points**

##### **Educational Philosophy**

Current themes in the philosophy of education in the light of broader tendencies in modern and post-modern thought.

#### **EDUC 705**

**30 Points**

##### **Education and Development Policy**

Explores the following topics and themes: policy analysis and formulation in the context of development; the impact of the globalisation on, and the role of international agencies in, education for development; human capital theory and

human resource development; education and aid; research and consultancy strategies and ethics; New Zealand's ODA policy towards Oceania; global and local intersections in Oceanic education.

*Restriction: EDUC 766*

**EDUC 706** **30 Points**

**EDUC 706A** **15 Points**

**EDUC 706B** **15 Points**

### **Measurement and Advanced Statistics**

Instruction in measurement will cover theories, principles, uses, and techniques for estimating statistical and practical significance, causation, instrument validity, reliability, and error. Principles and methods of factor analysis, structural equation modelling, hierarchical level modelling, missing value analysis, and propensity score analysis will be covered to statistically analyse educational data that are latent, nested, repeated, longitudinal, incomplete, and highly interconnected.

*To complete this course students must enrol in EDUC 706 A and B, or EDUC 706*

**EDUC 710** **30 Points**

### **Issues in Indigenous Education**

Applied critical studies of selected, topical educational questions of international importance to indigenous peoples. May include the politics and practices of language regeneration, social and educational transformative initiatives, indigenous educational leadership, training and professional practice for indigenous educators, indigenous knowledge and curricula. The course assumes experience or knowledge of indigenous education contexts.

**EDUC 711** **30 Points**

### **Gifted Learners: Who are they?**

An exploration of understandings relating to individual's gifts and talents. Cultural concepts of giftedness and strategies of identification will be addressed. Links will be made to own experience and practice

*Restriction: EDPFST 773*

**EDUC 712** **30 Points**

### **Race, Ethnicity and Education**

An examination of discourses of race and theories of ethnicity in bicultural and multicultural educational contexts in Aotearoa New Zealand.

**EDUC 713** **30 Points**

### **Childhood and Globalisation**

Critically investigates the interplay between globalisation and childhood by using theoretical perspectives from critical childhood studies, the sociology of childhood and early childhood education. The course addresses questions such as: How is globalisation affecting concepts of childhood? How is childhood changing? How do changing understandings of childhood affect children's lives? How does globalisation affect curriculum in early childhood education?

**EDUC 714** **30 Points**

### **Gender, Sexuality and Education**

Offers those considering research in education the opportunity to critically engage with current literature and debates around gender and sexualities. Through engagement with concepts, theories and methodologies pertaining to gender and sexualities students are encouraged to begin shaping a potential Masters thesis. Special emphasis is given to theories of feminist post-structuralism, sexualities and masculinities.

**EDUC 715** **30 Points**

### **Language and Education: Rights and Recognition**

Examines the growing pressure exerted by minority groups for distinct language and education rights and recognition within nation-states. Links to developments in human rights, and to often-contentious debates about the management of diversity in modern nation-states will be explored. The approach is interdisciplinary, drawing on sociolinguistics, political theory, sociology, law and education, and international, with examples from Europe, North America and New Zealand.

**EDUC 716** **30 Points**

### **Education and Diversity**

How do we best teach for the increasing diversity in our educational settings? This course is an advanced study in educational approaches to ethnic, cultural, and linguistic diversity. Independent critical engagement with antiracist education, bilingual education, cosmopolitan education and critical multiculturalism will occur alongside an examination of educational theory, policy and practice, and in relation to debates in Māori education.

**EDUC 717** **30 Points**

**EDUC 717A** **15 Points**

**EDUC 717B** **15 Points**

### **Special Study**

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.

*To complete this course students must enrol in EDUC 717 A and B, or EDUC 717*

**EDUC 718** **30 Points**

### **The Pedagogy of Paulo Freire and Beyond**

Explores Paulo Freire's philosophy, pedagogical theory and practice of adult literacy education. Major critiques of Freire's work are discussed, as well as the influences of his work in educational thinking since the late twentieth century in a variety of first world and third world settings.

**EDUC 726** **30 Points**

### **Special Topic: Programme Evaluation**

Analysis of diverse methods and approaches to programme evaluation. Workshops will examine evaluation specifications, plans and reports to identify methods and options for critical evaluation serving the needs of programme managers, sponsors and publics. Methods and approaches will be placed in the context of the contemporary politics of innovation and change. A key focus is how we establish public value.

**EDUC 731** **30 Points**

### **Special Topic**

**EDUC 732** **30 Points**

### **Culturally Sustaining Leadership**

Analyses applied and critical educational leadership practices in Aotearoa, with a focus on Māori and indigenous approaches. Designed for all educators interested in leadership. This course will be particularly relevant for Māori educators and those who work with Māori learners and their whānau.

**EDUC 733** **30 Points**

### **Teaching in Bilingual/Immersion Settings**

Critically examines research on and practice in bilingual/immersion education, with an emphasis on the implications for educational practice and curriculum development.



Includes a focus on the impact of policy on practice in bilingual/immersion settings.

*Restriction: EDPROFST 710*

**EDUC 734 30 Points**  
**Māori/Indigenous Language Revitalisation**

Examines efforts to revitalise Māori language and selected indigenous languages through education. Includes interventions by both government and indigenous groups in policy, practices, and language rights. The approach is interdisciplinary, drawing on sociolinguistics, political theory, sociology, law and education, and international, with examples from Aotearoa, Europe, North America and the Pacific.

*Restriction: EDPROFST 711*

**EDUC 735 30 Points**  
**Researching Educational Settings**

A detailed examination of the assumptions underlying, and processes and practices in different research traditions. The development of understandings of how to conduct research and to analyse, interpret and synthesise research-based information in educational or community settings.

*Restriction: EDPROFST 756*

**EDUC 737 30 Points**  
**Special Topic: Arts in Communities**

Community arts involve people in creative processes that have both artistic and social aims. Through practice and critical analysis students will examine arts in justice, development, health and youth settings, and specific sites such as museums. These practices will be analysed in relation to key political and aesthetic debates about the arts and social change.

**EDUC 738 30 Points**  
**Gifted Learners: Meeting their Needs**

Covers a range of approaches to provide for the diverse needs of gifted learners in different sectors and interest groups. Acceleration and enrichment strategies will be considered in conjunction with social and emotional implications.

*Restriction: EDPROFST 773*

**EDUC 741 30 Points**  
**Educational Psychology**

An advanced study of cognitive, motivational and social factors influencing learning.

**EDUC 742 30 Points**  
**Developmental Psychology**

An advanced examination of theory and research in selected topics in child development.

**EDUC 747 30 Points**  
**Leadership in Youth Development**

An advanced study of the theories of adolescence and positive youth development, including a critical examination of research dealing with issues which affect adolescents in a variety of contexts. Includes collaborating with and supporting a campus-based therapeutic youth mentoring programme to advance understanding of youth development leadership and practice skills.

*Prerequisite: Course Coordinator approval*

**EDUC 750 30 Points**  
**Special Topic**

**EDUC 753 30 Points**  
**Lifelong Learning: Principles and Practice**

Considers adult education and life-long learning: the

practice of educating adults in and for varying contexts including tertiary education, degree teaching, professional development, community action. Participants will be expected to relate the concept of lifelong learning to a selected educational and/or social context.

**EDUC 755 30 Points**  
**Social Psychology of the Classroom**

A critical examination of key social psychological constructs as they relate to the classroom, student-teacher relationships and learning. Topics such as motivation, stereotyping, class climate, teacher expectation, and teacher and student self-beliefs will be explored in order to critically challenge current teaching practices. Through systematic inquiry students will be expected to identify ways in which a problem of practice can be addressed.

**EDUC 756 30 Points**  
**Applied Theatre: Performance of Hope**

Applied theatre describes a range of performance practices that address significant social issues. Students will engage with practical approaches to applying theatre in diverse community contexts. Building on an historical overview of applied theatre, students will critically consider political, ethical, aesthetic and pedagogic problems and possibilities inherent to theatre practices that actively contribute to social change.

**EDUC 758 30 Points**  
**Winners and Losers? Social Theories of Education**

Examines education as a contested site by applying selected critical social theories to current practice and policy issues in a range of educational sectors, from early childhood to tertiary education. Asks whose interests are being most served in the ways in which we currently arrange education and imagines how education could be arranged otherwise.

**EDUC 759 30 Points**  
**Special Topic**

**EDUC 763 30 Points**  
**Special Study**

An advanced study in a topical area of educational inquiry.

**EDUC 764 15 Points**  
**Special Study**

An advanced study in a topical area of educational inquiry.

**EDUC 765 30 Points**  
**Critical Inquiries in Educational Settings**

Research in critical studies of education is vibrant and wide-ranging. This course focuses on an education topic of pressing political and social concern. Students will have opportunities to engage in small research projects through a range of theoretical and/or disciplinary approaches, using a student cohort plus academic supervisor model.

**EDUC 766 15 Points**  
**Education and the Development Process**

Examines the role of education within the process of economic, political, social and cultural change within the 'developing' world, with a particular focus on the small island states of the Pacific. Theories, concepts and models of 'development' and how these influence educational policy and practice are explored.

*Restriction: EDUC 705*

**EDUC 767 30 Points**  
**Childhood Studies**

An advanced study of childhood from a range of perspectives using interdisciplinary approaches of pedagogy, sociology,

philosophy, psychology and other disciplines. Independent critical engagement with theories and constructs related to practices across a range of social sciences and humanities will provide students with specialist knowledge and skills to liaise with and inform key agencies of specific issues within the field.

**EDUC 768** 15 Points  
**Special Topic**

**EDUC 769** 15 Points  
**Special Topic**

**EDUC 776** 30 Points  
**Education, Culture and Knowledge**

An examination of sociological theories concerning the role of culture and knowledge within educational settings. Discusses questions such as: How have globalised forces influenced cultural movements in New Zealand education since the 1970s? How do culture movements influence knowledge production and reproduction, educational policies and professional practices?

*Restriction: EDPROFST 776*

**EDUC 777** 30 Points  
**Māori-Pākehā Educational Relationships**

An examination of schooling in New Zealand as an indigenous project. Historical and contemporary expressions of the educational relationship between Māori and Pākehā are studied, including the impact of the Treaty of Waitangi on the development of New Zealand schooling. The course offers an opportunity for students to examine the position of other groups in relation to the Māori-Pākehā relationship.

**EDUC 784** 30 Points

**EDUC 784A** 15 Points

**EDUC 784B** 15 Points

#### **Research Topic in Education**

Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.

*To complete this course students must enrol in EDUC 784 A and B, or EDUC 784*

**EDUC 787** 30 Points

**EDUC 787A** 15 Points

**EDUC 787B** 15 Points

#### **Researching Māori Education**

An examination of how best to approach educational research with, by and for Māori. The course is of interest to all social science researchers in Education. Includes the politics and ethics of research involving Māori and other indigenous groups. Particular attention is paid to the development of advanced academic writing skills for research.

*To complete this course students must enrol in EDUC 787 A and B, or EDUC 787*

**EDUC 790** 30 Points

**EDUC 790A** 15 Points

**EDUC 790B** 15 Points

#### **Dissertation**

*Restriction: EDUC 796*

*To complete this course students must enrol in EDUC 790 A and B, or EDUC 790*

**EDUC 791** 30 Points

#### **Socio-cultural Examination of Sport and Exercise**

Critical examination of the cultural meanings and social significance of sport and exercise. Analyses how different

sociological approaches have applied key concepts in examining and understanding the importance of sport and exercise practices in contemporary society.

**EDUC 794A** 30 Points

**EDUC 794B** 60 Points

#### **Thesis**

*Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757*

*To complete this course students must enrol in EDUC 794 A and B*

**EDUC 796A** 60 Points

**EDUC 796B** 60 Points

#### **Thesis**

*Prerequisite: A BA(Hons) in Education with at least Second Class Honours, First Division, or equivalent, and an approved research course*

*To complete this course students must enrol in EDUC 796 A and B*

**EDUC 797A** 60 Points

**EDUC 797B** 60 Points

#### **Research Portfolio**

*Prerequisite: A BA(Hons) in Education with at least Second Class Honours, First Division, or equivalent, and an approved research course*

*To complete this course students must enrol in EDUC 797 A and B*

## **Education and Social Work**

### **Stage I**

**EDUCSW 101** 15 Points

#### **Te Ao Māori**

Introduces students to Te Ao Māori. Develops basic knowledge and skills in Te Reo, tikanga and kaupapa Māori alongside a critical exploration of the social and cultural contexts of Māori communities.

*Restriction: SOCWORK 114*

**EDUCSW 102** 15 Points

#### **Human Development**

Introduces major theories, themes and recent findings in the area of human development. The emphasis is on age-based developmental changes across the life span. A range of current research findings from diverse disciplinary fields are considered, with a specific focus on societal and cultural issues relevant to the Aotearoa New Zealand context.

*Restriction: EDUC 115, 119, HUMSERV 102*

**EDUCSW 199** 0 Points

**EDUCSW 199A** 0 Points

**EDUCSW 199B** 0 Points

#### **English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the Faculty of Education and Social Work.

*To complete this course students must enrol in EDUCSW 199 A and B, or EDUCSW 199*

### **Stage II**

**EDUCSW 201** 15 Points

#### **Diversity in Aotearoa/New Zealand**

Explores diversity in Aotearoa New Zealand, focusing on its bicultural history and contemporary public policy. Questions power relations relating to the Treaty of Waitangi and biculturalism, extending to the nation's increasing ethnic,

cultural and linguistic diversities. Critiques intersectionalities of culture, race, ethnicity, gender, socio-economic location, sexuality, disability, age and examines policy implications. Tamaki Makaurau (Auckland) is a key illustrative setting.

*Prerequisite:* EDUCSW 101

*Restriction:* EDUC 118, SOCWORK 113, 114

### EDUCSW 202 15 Points

#### New Cultures of Learning

Examines the current 'learning revolution' that has emerged from widespread economic, social, technological and environmental changes in today's globalised world. Questions the what, why and how of learning and recognises that 'formal' education represents only one aspect of 'learning'. Provides an overview of theories and practices of new cultures of learning, which students can relate to their own learning experiences.

### Stage III

### EDUCSW 301 15 Points

#### Equity in Aotearoa/New Zealand

Critically examines key issues related to access, achievement and opportunity in Aotearoa New Zealand education and public policy. Critically examines qualitative and quantitative data to explore both how inequities articulate with wider social concerns and how to address these through education, social work, and communities of practice. Explores possible responses to social inequities through socially-just practices within relevant professional fields.

*Prerequisite:* EDUCSW 199, 201

### EDUCSW 302 15 Points

#### Service Learning

A service-learning experience during which students will develop specialist knowledge and skills. With supervision, students will engage in culturally-responsive, reflective practice that is of direct benefit to others. Professional and ethical relationship management, effective communication skills, critical reflection and evidence-based decision making will be emphasised.

*Prerequisite:* Students are required to consent to the disclosure of criminal convictions and safety checks as required by the Vulnerable Children Act

### EDUCSW 303 15 Points

#### Research and Professional Practice

Develops knowledge and understanding of a range of research paradigms and how research informs professional practice. Critically examines the scope and nature of research. Designs a valid, ethical, and appropriate inquiry of a professional practice topic.

*Prerequisite:* 45 points at Stage II

*Restriction:* EDCURRIC 335

## Education Curriculum Māori

### Stage I

### EDCURRM 101 15 Points

#### Ngā Toi: He Whakatakinga

Develops students' knowledge, skills and attitudes associated with planning, teaching and assessing children's learning in Ngā Toi: dance, drama, music and visual art. Addresses questions such as: Why are Ngā Toi important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess learning?

*Restriction:* EDCURRIC 101

### EDCURRM 102 15 Points

#### Te Reo Matatini Te Pihinga

Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' literacy learning across ngā Marautanga Māori. Addresses questions such as: What do teachers need to know to teach literacy effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

*Restriction:* EDCURRIC 102

### EDCURRM 103 15 Points

#### Te Whaiora

Develops understanding of Hauora, philosophies and practices that support learning and teaching within ngā Marau. Addresses questions such as: How do teachers implement quality learning experiences based on te akoranga kōiri me ngā mātauranga hauora for effective learning to occur for a diverse range of learners? How is learning monitored and assessed?

*Restriction:* EDCURRIC 103

### EDCURRM 104 15 Points

#### Pāngarau: He Whakatakinga

Develops knowledge and understanding of the nature of Pāngarau and tauanga. Considers questions related to primary school Pāngarau and tauanga education such as: What is the purpose and role of Pāngarau and tauanga in the New Zealand Curriculum Framework? What is meant by thinking mathematically and statistically? What are the components of, and key concepts in the Marautanga Pāngarau?

*Restriction:* EDCURRIC 104

### EDCURRM 105 15 Points

#### Pūtaiao: He Whakatakinga

Develops an appreciation of the nature of Pūtaiao that supports conceptual understandings and quality teaching and learning approaches in Pūtaiao education. Addresses questions such as: How do teachers design quality learning environments based on the Marautanga Pūtaiao so that positive engagement and effective learning can occur for a diverse range of learners? How is learning monitored and assessed?

*Restriction:* EDCURRIC 105

### EDCURRM 106 15 Points

#### Tikanga-ā-iwi: He Whakatakinga

Develops students' knowledge and skills associated with planning for teaching and learning in Tikanga ā Iwi. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Tikanga ā Iwi education? How are curriculum requirements, teaching methodologies, management strategies and resources used to plan for students' diverse needs? How is learning monitored and assessed?

*Restriction:* EDCURRIC 106

### EDCURRM 107 15 Points

#### Hangarau: He Whakatakinga

Develops knowledge, skills and attitudes associated with planning, teaching and assessing for children's learning in the Marautanga Hangarau. Addresses questions such as: What do teachers need to know about the nature and purpose of the Marautanga Hangarau? How do teachers design quality learning experiences for a diverse range of learners? How is learning monitored and assessed?

*Restriction:* EDCURRIC 107



**Stage II****EDCURRM 202 15 Points****Te Reo Matatini Te Puanga**

Deepens the knowledge, skills and attitudes associated with planning, teaching and assessing for individual students' learning in the Marautanga Reo Māori. Addresses questions such as: What are effective literacy practices for working with individual learners? How are wider concepts of literacy including bilingualism and biliteracy developed? How is learning monitored and assessed?

*Restriction: EDCURRIC 202*

**EDCURRM 204 15 Points****Pāngarau: Te Whakaako**

Develops knowledge, skills and understanding for designing quality learning experiences in Pāngarau and tauanga for diverse learners. Considers questions related to primary Pāngarau and tauanga education such as: What are the mathematical and statistical concepts and learning progressions in Marautanga? What theoretical models of teaching, learning and assessment best inform teachers about the growth of understanding? What constitutes effective teaching practice?

*Restriction: EDCURRIC 204*

**EDCURRM 220 15 Points****Special Topic: Te Whakarite Mahere Ako mō te Tikanga ā Iwi**

Students examine developing tikanga-ā-iwi programmes that are relevant to Māori medium contexts. Students also examine issues relevant to the planning of tikanga-ā-iwi.

**Stage III****EDCURRM 301 15 Points****Teaching and Te Reo Māori**

Integrates curriculum content with approaches to planning, teaching and assessing Te Reo Māori up to Year 10. Addresses such questions as: Why is it important to learn Te Reo Māori? What do teachers need to know to teach Te Reo Māori effectively? What strategies, approaches and resources maximise student motivation and language acquisition in Te Reo Māori?

*Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation*

*Restriction: EDCURR 606, 630, EDCURRM 320, EDPROFST 353, EDCURSEC 678*

**EDCURRM 304 15 Points****Tū Tangata**

Critically examines subjective positions from which groups and individuals make sense of the world and act in it. Asks questions such as: What is social and critical literacy? How can critical literacies be used to challenge our subjectivities and assumptions? How do these literacies intersect with underlying notions and philosophies embedded in Kaupapa Māori education initiatives? What are the issues and tensions in applying a Kaupapa Māori philosophy in education?

**EDCURRM 305 15 Points****Nga Take Aoturoa**

Develops a critical view of Putaiao/Hangarau and an understanding of their inter-relationship within a range of learning environments. Asks questions such as: What are Putaiao/Hangarau literacies? What do teachers need to know to be scientifically, technologically and socially literate? How can teachers develop a quality Putaiao/Hangarau learning environment?

**EDCURRM 320 15 Points****Special Topic: Learning Through Movement: Integrating Culture Across the Curriculum****EDCURRM 321 15 Points****Special Topic****EDCURRM 322 15 Points****Special Topic****EDCURRM 323 15 Points****Special Topic****EDCURRM 324 15 Points****Special Topic****Education Curriculum Pasifika****Stage I****EDCURRPK 111 15 Points****Ng ue'aki e Tekinolosia**

Develops knowledge and understanding of components of technological literacy as it relates to young children, including Pasifika children. Develops understanding of appropriate pedagogy to enhance learning in technology in Pasifika and general ECE settings. What is technological literacy? How can technological literacy be developed through drawing upon Pasifika languages and cultures? What environments encourage children's exploration of technological experiences?

*Restriction: EDCURRIC 111*

**EDCURRPK 115 15 Points****Apii taieni I nga mataiti mua**

Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching and learning approaches to science education in Pasifika ECE settings. How do teachers foster quality learning environments for infants, toddlers and young children based on the ECE curriculum so that learning in science can occur for diverse learners? How can science literacy be developed through Pasifika languages and cultures?

*Restriction: EDCURRIC 115*

**EDCURRPK 116 15 Points****LalafalagaTau tufuga Pasifika**

Explores Pasifika perspectives on the four distinct disciplines of dance, drama, music and visual arts within the Arts. Students are encouraged to express ideas, feelings, beliefs and values that foster understanding of others. Theoretical and philosophical perspectives will be examined within the context of Pasifika Arts Education. How are Pasifika Arts interpreted within Early Childhood Education settings?

*Restriction: EDCURRIC 116*

**EDCURRPK 120 15 Points****Na i vakarau ni vuli ka ena Pasifika**

Examines Te Whāriki Early Childhood Curriculum with specific reference to Pasifika learners. Pasifika pedagogies will be explored in relation to the principles, strands and goals of the curriculum. What do teachers need to know about the philosophical, theoretical and socio-cultural basis of Te Whāriki? How do Pasifika pedagogies, including teaching through language and culture, relate to the principles, strands and goals of Te Whāriki? Explores social sciences in Te Whāriki and other examples in Pasifika and general ECE settings.

**EDCURRPK 121****15 Points****Moui olaola**

An introduction to human development from conception to old age and death within a holistic framework. Pasifika and other theoretical perspectives will be discussed in relation to understanding child development in the early years. Students will explore social theories to inform and develop effective teaching and learning strategies inclusive of Pasifika. How can Pasifika languages and cultures boost holistic development in Pasifika and general ECE?

**Stage II****EDCURRPK 210****15 Points****Aoaoga o fanau laiti**

Critically examines influences of historical and contemporary theory and practice for infants/toddlers in Pasifika and general ECE settings. Develops pedagogies responsive to early learners. How do such pedagogies address a responsive infant/toddler curriculum with Pasifika learners? How do relationship-based pedagogies address issues for teachers of infants and toddlers? What is the tension between education and care from Pasifika cultural perspectives?

*Restriction: EDCURRIC 210***EDCURRPK 211****15 Points****Gagana ma lana matafaioi**

Develops knowledge, skills, dispositions associated with assessing, planning and teaching for children's learning in Pasifika languages and critical literacies. Addresses such questions as: What do teachers need to know to teach learners in Pasifika ECE settings, and with fanau and communities? What educational resources and strategies might be used so all children become competent, confident communicators in Aotearoa New Zealand?

*Restriction: EDCURRIC 211***EDCURRPK 212****15 Points****Fika 'i he Fanau iliki**

Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments in Pasifika ECE and general settings. What are early mathematical concepts as evident in Pasifika cultures? What is effective planning for mathematical possibilities drawing upon Pasifika languages and cultures within a play based ECE programme? What constitutes a holistic approach to mathematics learning?

*Restriction: EDCURRIC 212***Stage III****EDCURRPK 313****15 Points****Tuvatuva vakarautaki ena vuli me qito**

Develops a critical understanding of play within a broader context of learning and teaching in Pasifika and general ECE settings. How do Pasifika and other theoretical and philosophical perspectives on play impact on personal pedagogy? What are the pedagogical implications of play interfacing between individual freedom, fanau and community? What is the significance of play for adult creativity, communication and citizenship?

**EDCURRPK 322****15 Points****Moui fakaagaga i loto he tau Aoga Fanau Ikiiki he Pasifika**

Explores and critically analyses the notion of spiritual development, spirituality and culture within the context of Pasifika ECE education. Students will explore how to utilise cultural and spiritual knowledge to enhance Pasifika

children's learning. What are the implications of spirituality, cultural knowledge and practices for pedagogy and curriculum that enhance holistic development?

*Restriction: EDCURRPK 122***EDCURRPK 353****15 Points****Su'esu'ega loloto i le faaagaina o gagana**

Develops a critical understanding of the place of bilingualism/biliteracy in relation to policy and practice of the ECE curriculum Te Whāriki, the New Zealand Curriculum and Pasifika languages. Learning and teaching in the medium of Pasifika languages involves knowledge and skills from the bilingual professional education field. Students are expected to critique the best of local and international bilingual and immersion theory and practice.

*Restriction: EDCURRPK 253***Education Curriculum Secondary Diploma****Diploma Courses****EDCURSEC 601****15 Points****Teaching Years 7-10 Mathematics and Statistics**

Develops knowledge and understanding of mathematics and statistics learning and teaching in the middle school by considering the questions: What is mathematical and statistical thinking? What are the components of, and key concepts and learning progressions in, the national curriculum? What is quality learning in mathematics and statistics? What constitutes effective teaching practices in mathematics and statistics?

*Restriction: EDCURSEC 605, 606, EDCURR 607, 631***EDCURSEC 602****15 Points****Teaching Years 9-11 Mathematics and Statistics**

Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics and statistics for diverse learners by considering the questions related to secondary school mathematics and statistics education: What are the key concepts and learning progressions in the national curriculum? What theoretical models best inform as to the growth of understanding? What constitutes effective teaching and assessment practices?

*Prerequisite: EDCURSEC 601**Restriction: EDCURSEC 605, 606, EDCURR 607, 631***EDCURSEC 603****15 Points****EDCURSEC 603A****7.5 Points****EDCURSEC 603B****7.5 Points****Curriculum Statistics Education 2**

Develops the knowledge, skills and understanding for designing quality learning experiences and internal national assessment tasks in statistics for diverse learners by considering the questions related to senior secondary school statistics education: What are the concepts and learning progressions in the national curriculum? What statistical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices?

*Corequisite: EDCURSEC 601 or 687**Restriction: EDCURR 607, 631, EDCURSEC 605, 606*

To complete this course students must enrol in EDCURSEC 603 A and B, or EDCURSEC 603

**EDCURSEC 604****15 Points****EDCURSEC 604A****7.5 Points****EDCURSEC 604B****7.5 Points****Senior Mathematics Education**

Develops the knowledge, skills and understanding for designing quality learning experiences and internal national

assessment tasks in mathematics for diverse learners by considering the questions related to senior secondary school mathematics education: What are the concepts and learning progressions in the national curriculum? What mathematical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices?

*Corequisite: EDCURSEC 602 or 687*

*Restriction: EDCURR 607, 631, EDCURSEC 605, 606*

*To complete this course students must enrol in EDCURSEC 604 A and B, or EDCURSEC 604*

#### **EDCURSEC 607 15 Points**

##### **Physical Education Practice**

Develops the practical pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing physical education in learning contexts related to teaching Years 9-11. Addresses questions such as: How do teachers plan lessons in, through and about movement? What do teachers need to know to teach in movement-based learning contexts effectively?

#### **EDCURSEC 608 15 Points**

##### **EDCURSEC 608A 7.5 Points**

##### **EDCURSEC 608B 7.5 Points**

##### **Physical Education Curriculum**

Develops the curriculum knowledge associated with planning, teaching and assessing physical education in secondary schools. Addresses questions such as: What is physical education and why is it important? How are units and programmes planned using the curriculum and national assessment requirements? How do teachers accommodate assessment qualification requirements in their planning?

*Corequisite: EDCURSEC 607 or 687*

*To complete this course students must enrol in EDCURSEC 608 A and B, or EDCURSEC 608*

#### **EDCURSEC 610 15 Points**

##### **EDCURSEC 610A 7.5 Points**

##### **EDCURSEC 610B 7.5 Points**

##### **Education Outside the Classroom**

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing EOTC learning contexts related to teaching in a range of outdoor settings. Addresses questions such as: What is EOTC? Why is it important? What pedagogies support safe, effective learning in EOTC? How may ngā tikanga Māori influence outdoor education? Requires participation in a camp-based learning experience.

*To complete this course students must enrol in EDCURSEC 610 A and B, or EDCURSEC 610*

#### **EDCURSEC 611 15 Points**

##### **Teaching Health Education 1**

Integrates multidisciplinary-based knowledge and pedagogical content knowledge with developing understanding, skills, attitudes and values associated with teaching in health education across the secondary school. Addresses questions such as: Why is health education important? How are teachers informed in this subject? How is health education taught ethically and effectively for a diverse range of learners?

*Restriction: EDCURR 648*

#### **EDCURSEC 612 15 Points**

##### **EDCURSEC 612A 7.5 Points**

##### **EDCURSEC 612B 7.5 Points**

##### **Teaching Health Education 2**

Examines further the theories, concepts and research central to the teaching of health education. Addresses

questions such as: What do teachers need to know to teach and assess learning in health education? What is authentic health education assessment and how do we determine and monitor success? How does knowledge of curriculum concepts determine learning at senior school levels?

*Corequisite: EDCURSEC 611 or 687*

*Restriction: EDCURR 648*

*To complete this course students must enrol in EDCURSEC 612 A and B, or EDCURSEC 612*

#### **EDCURSEC 613 15 Points**

##### **Teaching and Learning Science 1**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in intermediate and secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?

*Prerequisite: Departmental approval*

*Restriction: EDCURSEC 619, 620*

#### **EDCURSEC 614 15 Points**

##### **EDCURSEC 614A 7.5 Points**

##### **EDCURSEC 614B 7.5 Points**

##### **Teaching and Learning Science 2**

Integrates research, theory and practical experience in examining secondary school science learning contexts. Addresses questions such as: Why is Science important? What is scientific literacy? What pedagogical content knowledge is needed to teach science effectively? How is achievement determined and monitored?

*Corequisite: EDCURSEC 613 or 687*

*Restriction: EDCURSEC 619, 620, EDCURR 608, 633*

*To complete this course students must enrol in EDCURSEC 614 A and B, or EDCURSEC 614*

#### **EDCURSEC 615 15 Points**

##### **Teaching and Learning Science 3**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?

*Restriction: EDCURSEC 619, 620, EDCURR 608, 633*

#### **EDCURSEC 616 15 Points**

##### **EDCURSEC 616A 7.5 Points**

##### **EDCURSEC 616B 7.5 Points**

##### **Teaching Chemistry Education**

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior chemistry education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored?

*Corequisite: EDCURSEC 613, 615 or 619, 620 or 687*

*Restriction: EDCURR 638*

*To complete this course students must enrol in EDCURSEC 616 A and B, or EDCURSEC 616*

**EDCURSEC 617** 15 Points

**EDCURSEC 617A** 7.5 Points

**EDCURSEC 617B** 7.5 Points

#### Teaching Biology Education

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior biology education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored?

*Corequisite:* EDCURSEC 613, 615 or 619, 620 or 687

*Restriction:* EDCURR 636

To complete this course students must enrol in EDCURSEC 617 A and B, or EDCURSEC 617

**EDCURSEC 618A** 7.5 Points

**EDCURSEC 618B** 7.5 Points

#### Teaching Physics Education

Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior physics education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored?

*Corequisite:* EDCURSEC 613, 615 or 619, 620 or 687

*Restriction:* EDCURR 637

To complete this course students must enrol in EDCURSEC 618 A and B

**EDCURSEC 624** 15 Points

**EDCURSEC 624A** 7.5 Points

**EDCURSEC 624B** 7.5 Points

#### Social Studies Education 1

Develops the knowledge and skills associated with planning, teaching, learning and assessing Social Studies. Addresses questions such as: What do teachers need to know and understand about the purpose and nature of Social Studies education? What methodologies, management strategies and resources can be used to maximise student motivation and address the diverse needs of students?

*Restriction:* EDCURR 641

To complete this course students must enrol in EDCURSEC 624 A and B, or EDCURSEC 624

**EDCURSEC 625** 15 Points

#### Social Studies Education 2

Develops the knowledge and skills associated with planning and teaching Social Studies and includes methodologies for addressing national assessment for Years 11-13. Addresses questions such as: How do teachers plan and implement learning experiences, units and programmes that meet national requirements? How can students be challenged to debate and consider social issues?

*Prerequisite:* EDCURSEC 624

*Restriction:* EDCURR 619, 681

**EDCURSEC 626** 15 Points

**EDCURSEC 626A** 7.5 Points

**EDCURSEC 626B** 7.5 Points

#### Geography for Teaching 1

Integrates expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Develops the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as: Why is geography important? What do teachers need to know to teach and assess geography

effectively? What resources and strategies maximise motivation and learning?

*Corequisite:* EDCURSEC 624 or 687

*Restriction:* EDCURR 604, 628, EDCURSEC 628, 629

To complete this course students must enrol in EDCURSEC 626 A and B, or EDCURSEC 626

**EDCURSEC 627** 15 Points

**EDCURSEC 627A** 7.5 Points

**EDCURSEC 627B** 7.5 Points

#### Geography for Teaching 2

Enhances the integration of expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Deepens understanding of the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as: How do teachers determine and monitor success? How do teachers address common difficulties that students face?

*Corequisite:* EDCURSEC 626 or 687

*Restriction:* EDCURR 604, 628, EDCURSEC 628, 629

To complete this course students must enrol in EDCURSEC 627 A and B, or EDCURSEC 627

**EDCURSEC 630** 15 Points

**EDCURSEC 630A** 7.5 Points

**EDCURSEC 630B** 7.5 Points

#### History for Teaching 1

Integrates disciplinary expertise in relation to History content and historiography while developing the knowledge and skills associated with planning, teaching and assessing the subject. Addresses questions such as: Why is History an important subject? How can History be taught and assessed effectively? What resources and strategies can be used to maximise student motivation in learning History?

*Corequisite:* EDCURSEC 624 or 687

*Restriction:* EDCURR 605, 629, EDCURR 632, 633

To complete this course students must enrol in EDCURSEC 630 A and B, or EDCURSEC 630

**EDCURSEC 631** 15 Points

**EDCURSEC 631A** 7.5 Points

**EDCURSEC 631B** 7.5 Points

#### History for Teaching 2

Enhances disciplinary expertise in relation to developing an appropriate knowledge of content and historiography for Years 11 to 13 History, while further developing the knowledge and skills associated with planning, teaching and assessing the subject. Addresses questions such as: How can teachers challenge students to explore historical issues, understand and develop the methodologies employed by historians?

*Corequisite:* EDCURSEC 630 or 687

*Restriction:* EDCURR 605, 629, EDCURSEC 632, 633

To complete this course students must enrol in EDCURSEC 631 A and B, or EDCURSEC 631

**EDCURSEC 634** 15 Points

**EDCURSEC 634A** 7.5 Points

**EDCURSEC 634B** 7.5 Points

#### Economics Education

Develops knowledge and skills associated with planning for teaching and learning in Economics. Addresses questions such as: What are important principles, concepts and skills associated with Economics education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students?

*Restriction:* EDCURR 611, 635

To complete this course students must enrol in EDCURSEC 634 A and B, or EDCURSEC 634



<b>EDCURSEC 636</b>	<b>15 Points</b>
<b>EDCURSEC 636A</b>	<b>7.5 Points</b>
<b>EDCURSEC 636B</b>	<b>7.5 Points</b>

**Accounting Education**

Develops knowledge and skills associated with planning for teaching and learning in Accounting. Addresses questions such as: What are important principles, concepts and skills associated with Accounting education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students?

*Restriction: EDCURR 602, 624*

*To complete this course students must enrol in EDCURSEC 636 A and B, or EDCURSEC 636*

<b>EDCURSEC 638A</b>	<b>7.5 Points</b>
<b>EDCURSEC 638B</b>	<b>7.5 Points</b>

**Business Studies 1**

Integrates disciplinary based content knowledge, theory and research with developing knowledge, skills and attitudes associated with planning and assessment in Business Studies. Addresses questions such as: Why is this subject important? What do teachers need to know to teach this subject effectively? What motivates students in the subject and what resources and strategies maximise motivation?

*To complete this course students must enrol in EDCURSEC 638 A and B*

<b>EDCURSEC 639</b>	<b>15 Points</b>
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**The Learning Area of Technology**

Develops the knowledge, understanding and issues associated with Technology education in the New Zealand Curriculum. Explores current and seminal theory to address questions such as: What is technology? Why is this Learning Area important? What are the important principles and concepts underpinning Technology in the New Zealand Curriculum?

<b>EDCURSEC 640</b>	<b>15 Points</b>
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**Developing Technological Literacy**

Develops the knowledge, skills and understanding that constitute technological literacy and an understanding of pedagogical approaches to learning in technology. Addresses questions such as: What is technological knowledge? How do the components of practice relate to project development? What is the relationship between knowledge and capability? What do teachers need to know to teach this subject effectively?

*Prerequisite: EDCURSEC 639*

<b>EDCURSEC 641</b>	<b>15 Points</b>
<b>EDCURSEC 641A</b>	<b>7.5 Points</b>
<b>EDCURSEC 641B</b>	<b>7.5 Points</b>

**Teaching Specialist Technological Practice**

Develops pedagogical content knowledge; skills and attitudes associated with specialist domains of practice in technology. Addresses questions such as: What is technological practice? How does industry practice relate to classroom practice? What strategies are effective for teaching technology to diverse learners? How does specialist knowledge contribute to classroom practice? What teaching methodologies and resources maximise student success?

*Corequisite: EDCURSEC 639 or 687*

*To complete this course students must enrol in EDCURSEC 641 A and B, or EDCURSEC 641*

<b>EDCURSEC 642</b>	<b>15 Points</b>
<b>EDCURSEC 642A</b>	<b>7.5 Points</b>
<b>EDCURSEC 642B</b>	<b>7.5 Points</b>

**Implementing Technology Education**

Develops pedagogical content knowledge, skills and methodology for designing quality learning experiences and senior assessment tasks in Technology education. Addresses: How are units of work and programmes planned using the curriculum and national assessment requirements? What teaching methodologies, management strategies and resources maximise success for diverse learners? How do teachers determine and monitor success?

*Corequisite: EDCURSEC 639 or 687*

*To complete this course students must enrol in EDCURSEC 642 A and B, or EDCURSEC 642*

<b>EDCURSEC 643</b>	<b>15 Points</b>
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<b>EDCURSEC 643A</b>	<b>7.5 Points</b>
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<b>EDCURSEC 643B</b>	<b>7.5 Points</b>
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**Educating for Visual Communication**

Develops pedagogical content knowledge, skills and attitudes for quality visual communication across the Curriculum. Addresses questions such as: What is the value of learning to communicate visually? What are the important principles, concepts and skills in Visual Communication? How can visual communication contribute to children's learning in a range of curriculum areas? How do teachers encourage effective visual communication?

*To complete this course students must enrol in EDCURSEC 643 A and B, or EDCURSEC 643*

<b>EDCURSEC 644</b>	<b>15 Points</b>
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<b>EDCURSEC 644A</b>	<b>7.5 Points</b>
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<b>EDCURSEC 644B</b>	<b>7.5 Points</b>
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**Design and Visual Communication**

Develops pedagogical content knowledge, methodologies and skills underpinned by theory to design quality learning experiences and assessment tasks in Design and Visual Communication. Addresses: What are the important design principles, historical influences and ways of thinking and communicating in Design and Visual Communication? How are units and programmes planned using the curriculum and national assessment requirements?

*To complete this course students must enrol in EDCURSEC 644 A and B, or EDCURSEC 644*

<b>EDCURSEC 645</b>	<b>15 Points</b>
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**Music Education 1**

Integrates disciplinary-based content knowledge and scholarship with developing knowledge, skills and attitudes associated with planning, teaching and assessing Music. Addresses questions such as: What musical experiences are important to adolescent cognitive and affective development? What do teachers need to know to teach Music effectively? What strategies and resources maximise motivation and learning in Music?

*Restriction: EDCURR 646, 661, 662*

<b>EDCURSEC 646</b>	<b>15 Points</b>
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**Music Education 2**

Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes required to teach and assess Music in the New Zealand curriculum. Addresses questions such as: What principles, strategies and understandings are necessary to plan, teach and assess music effectively in senior secondary environments? How can these be scaffolded and monitored?

*Corequisite: EDCURSEC 645*

*Restriction: EDCURR 646, 661, 662*

**EDCURSEC 647** 15 Points

**EDCURSEC 647A** 7.5 Points

**EDCURSEC 647B** 7.5 Points

#### **Music Education Research**

Provides an opportunity for students to engage in research into an area of the Music curriculum. Addresses the question: What teaching methodologies, management strategies and resources best inform and maximise teacher and student success in secondary music education? Critically evaluates music education in contemporary societies in order to reach an informed understanding of how music education in New Zealand secondary schools might be structured and framed.

*Corequisite:* EDCURSEC 646 or 687

*Restriction:* EDCURSEC 646, 661, 662

*To complete this course students must enrol in EDCURSEC 647 A and B, or EDCURSEC 647*

**EDCURSEC 648** 15 Points

#### **Visual Arts Education 1**

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What is the relationship between art, culture, New Zealand society and the curriculum? How can visual arts education address the needs of ethnically and culturally diverse students? What teaching methodologies, management strategies and resources motivate students and maximise achievement?

*Corequisite:* EDCURSEC 649

**EDCURSEC 649** 15 Points

#### **Visual Arts Education 2**

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What are the important principles, concepts and skills for teaching the visual arts discipline in the arts curriculum? How do visual arts programmes promote development of practical knowledge, exploration and expression of ideas, and understanding of the contexts of art?

*Corequisite:* EDCURSEC 648

**EDCURSEC 650** 15 Points

**EDCURSEC 650A** 7.5 Points

**EDCURSEC 650B** 7.5 Points

#### **Visual Arts Education 3**

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education in the senior school. Addresses questions such as: What are the important principles, concepts and skills for teaching the specialist disciplines in the visual arts curriculum? How are programmes for senior students planned, resourced, managed and implemented to meet national curriculum and assessment requirements?

*Corequisite:* EDCURSEC 648, 649 or 687

*To complete this course students must enrol in EDCURSEC 650 A and B, or EDCURSEC 650*

**EDCURSEC 651** 15 Points

**EDCURSEC 651A** 7.5 Points

**EDCURSEC 651B** 7.5 Points

#### **Teaching Drama 1**

Develops pedagogical and content knowledge and skills for planning, teaching and assessing drama. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching drama in the secondary school? How can drama education address needs of diverse students? How do drama programmes extend practical knowledge, developing ideas,

performance and interpretation and understanding of drama contexts?

*Restriction:* EDCURSEC 661

*To complete this course students must enrol in EDCURSEC 651 A and B, or EDCURSEC 651*

**EDCURSEC 652** 15 Points

**EDCURSEC 652A** 7.5 Points

**EDCURSEC 652B** 7.5 Points

#### **Teaching Drama 2**

Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing drama education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist drama programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements?

*Corequisite:* EDCURSEC 651 or 687

*Restriction:* EDCURSEC 679, EDCURSEC 661

*To complete this course students must enrol in EDCURSEC 652 A and B, or EDCURSEC 652*

**EDCURSEC 653** 15 Points

**EDCURSEC 653A** 7.5 Points

**EDCURSEC 653B** 7.5 Points

#### **Teaching Dance Education 1**

Develops pedagogical and content knowledge and skills for planning, teaching and assessing dance. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching dance in the arts curriculum? How can dance education address the needs of diverse students? How do dance programmes extend practical knowledge, dance making, performance and interpretation, and understanding of dance contexts?

*Restriction:* EDCURSEC 679

*To complete this course students must enrol in EDCURSEC 653 A and B, or EDCURSEC 653*

**EDCURSEC 654** 15 Points

**EDCURSEC 654A** 7.5 Points

**EDCURSEC 654B** 7.5 Points

#### **Teaching Dance Education 2**

Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing dance education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist dance programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements?

*Corequisite:* EDCURSEC 653 or 687

*Restriction:* EDCURSEC 679

*To complete this course students must enrol in EDCURSEC 654 A and B, or EDCURSEC 654*

**EDCURSEC 655A** 7.5 Points

**EDCURSEC 655B** 7.5 Points

#### **Art History Education**

Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing art history education. Addresses questions such as: What are the important principles, concepts and skills for teaching art history? How can studies in language and visual literacy be maximised for student achievement? How are programmes

planned, resourced, managed and implemented to meet national curriculum and assessment requirements?

To complete this course students must enrol in EDCURSEC 655 A and B

### EDCURSEC 656

15 Points

#### Teaching and Learning English 1

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons? What teaching methodologies, management strategies and resources maximise success?

Corequisite: EDCURSEC 657

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

### EDCURSEC 657

15 Points

#### Teaching and Learning English 2

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of national qualifications?

Corequisite: EDCURSEC 656

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

### EDCURSEC 658

15 Points

#### Teaching and Learning English 3

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: What are the important principles, concepts and skills for teaching the senior curriculum? How are senior curriculum units and programmes planned using national qualification assessment requirements? What teaching methodologies, management strategies and resources maximise student success? How is student success determined?

Prerequisite: EDCURSEC 656, 657 or 687

Restriction: EDCURSEC 659, 660, EDCURR 603, 626

### EDCURSEC 663

15 Points

### EDCURSEC 663A

7.5 Points

### EDCURSEC 663B

7.5 Points

#### Teaching Media Studies 1

Integrates disciplinary-based content knowledge and scholarship with developing the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies at Years 12 and 13. Addresses questions such as: What do teachers need to know to teach and assess for national qualifications? What strategies and resources maximise motivation and learning in Media Studies?

Restriction: EDCURR 632, 682, EDCURSEC 662

To complete this course students must enrol in EDCURSEC 663 A and B, or EDCURSEC 663

### EDCURSEC 664

15 Points

### EDCURSEC 664A

7.5 Points

### EDCURSEC 664B

7.5 Points

#### Teaching Media Studies 2

Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies. Addresses questions such as: How do teachers structure programmes for students Years 9-13 in Media Studies? What knowledge,

skills and understandings are central to this subject? How do teachers determine and monitor success?

Corequisite: EDCURSEC 663 or 687

Restriction: EDCURSEC 662, EDCURR 632, 682

To complete this course students must enrol in EDCURSEC 664 A and B, or EDCURSEC 664

### EDCURSEC 665

15 Points

### EDCURSEC 665A

7.5 Points

### EDCURSEC 665B

7.5 Points

#### Teaching ESSOL 1

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons? What teaching methodologies, management strategies and resources maximise success?

Corequisite: EDCURSEC 687

Restriction: EDCURR 627

To complete this course students must enrol in EDCURSEC 665 A and B, or EDCURSEC 665

### EDCURSEC 666

15 Points

### EDCURSEC 666A

7.5 Points

### EDCURSEC 666B

7.5 Points

#### Teaching ESSOL 2

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of high stakes assessment?

Corequisite: EDCURSEC 665 or 687

Restriction: EDCURR 627

To complete this course students must enrol in EDCURSEC 666 A and B, or EDCURSEC 666

### EDCURSEC 667A

15 Points

### EDCURSEC 667B

15 Points

#### Teaching Languages

Addresses the methodologies for teaching languages by developing the knowledge, skills and attitudes associated with planning, teaching and assessing Languages. Addresses questions such as: Why is language learning important? What do teachers need to know to teach languages effectively? What strategies and resources maximise student motivation and language acquisition when learning a language?

Restriction: EDCURR 665, 678, 680

To complete this course students must enrol in EDCURSEC 667 A and B

### EDCURSEC 668A

7.5 Points

### EDCURSEC 668B

7.5 Points

#### Teaching Chinese

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Chinese. Addresses questions such as: Why is it important to learn Chinese? What do teachers need to know to teach Chinese effectively? What strategies and resources maximise motivation and language acquisition in learning Chinese?

Corequisite: EDCURSEC 667 or 687

Restriction: EDCURR 601, 623, 649, 663

To complete this course students must enrol in EDCURSEC 668 A and B



**EDCURSEC 669A 7.5 Points****EDCURSEC 669B 7.5 Points****Teaching French**

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing French. Addresses questions such as: Why is it important to learn French? What do teachers need to know to teach French effectively? What strategies and resources maximise motivation and language acquisition in learning French?

*Corequisite: EDCURSEC 667 or 687*

*Restriction: EDCURR 650, 664*

*To complete this course students must enrol in EDCURSEC 669 A and B*

**EDCURSEC 670A 7.5 Points****EDCURSEC 670B 7.5 Points****Teaching German**

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing German. Addresses questions such as: Why is it important to learn German? What do teachers need to know to teach German effectively? What strategies and resources maximise motivation and language acquisition in learning German?

*Corequisite: EDCURSEC 667 or 687*

*Restriction: EDCURR 601, 623, 680*

*To complete this course students must enrol in EDCURSEC 670 A and B*

**EDCURSEC 671A 7.5 Points****EDCURSEC 671B 7.5 Points****Teaching Japanese**

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Japanese. Addresses questions such as: Why is it important to learn Japanese? What do teachers need to know to teach Japanese effectively? What strategies and resources maximise motivation and language acquisition in learning Japanese?

*Corequisite: EDCURSEC 667 or 687*

*Restriction: EDCURR 612, 639*

*To complete this course students must enrol in EDCURSEC 671 A and B*

**EDCURSEC 674A 7.5 Points****EDCURSEC 674B 7.5 Points****Teaching Samoan**

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Samoan. Addresses questions such as: Why is it important to learn Samoan? What do teachers need to know to teach Samoan effectively? What strategies and resources maximise motivation and language acquisition in learning Samoan?

*Corequisite: EDCURSEC 667 or 687*

*Restriction: EDCURR 647, 665*

*To complete this course students must enrol in EDCURSEC 674 A and B*

**EDCURSEC 675A 7.5 Points****EDCURSEC 675B 7.5 Points****Teaching Spanish**

Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Spanish. Addresses questions such as: Why is it important to learn Spanish? What do teachers need to know to teach Spanish effectively? What strategies

and resources maximise motivation and language acquisition in learning Spanish?

*Corequisite: EDCURSEC 667 or 687*

*Restriction: EDCURR 613, 640*

*To complete this course students must enrol in EDCURSEC 675 A and B*

**EDCURSEC 676 15 Points****Teaching Religious Education**

Develops the pedagogical content and subject matter knowledge; skills and attitudes associated with planning, teaching and assessing Religious Education in Catholic/Christian schools. Addresses questions such as: Why is this subject important? What do teachers need to know to teach RE effectively? How can diverse needs of students be addressed? What teaching methodologies, management strategies and resources maximise success?

**EDCURSEC 677A 7.5 Points****EDCURSEC 677B 7.5 Points****Teaching Classical Studies**

Integrates disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Classical Studies. Addresses questions such as: Why is it important to study Classical Studies? What do teachers need to know to teach and assess for senior qualifications? What strategies and resources maximise motivation and learning in Classical Studies?

*Restriction: EDCURR 620, 622*

*To complete this course students must enrol in EDCURSEC 677 A and B*

**EDCURSEC 678 15 Points****EDCURSEC 678A 7.5 Points****EDCURSEC 678B 7.5 Points****Te Whakapuakitanga**

Integrates content knowledge with knowledge, skills and attitudes associated with planning, teaching and assessing Te Reo Māori at Years 7-10. Addresses such questions as: Why is it important to learn Te Reo Māori? What do teachers need to know to teach Te Reo Māori effectively? What strategies and resources maximise motivation and language acquisition in learning Te Reo Māori?

*Restriction: EDCURR 606, 630, EDCURRM 320*

*To complete this course students must enrol in EDCURSEC 678 A and B, or EDCURSEC 678*

**EDCURSEC 679 15 Points****EDCURSEC 679A 7.5 Points****EDCURSEC 679B 7.5 Points****Te Whakawhanaketanga**

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing Te Reo Māori in Years 11-13. Addresses such questions as: What key factors contribute to the teaching of senior students? How are curriculum units and programmes planned in order to meet high stakes assessment requirements? How do teachers formatively assess student learning?

*Corequisite: EDCURSEC 678 or 687*

*Restriction: EDCURR 606, 630*

*To complete this course students must enrol in EDCURSEC 679 A and B, or EDCURSEC 679*

**EDCURSEC 680 15 Points****EDCURSEC 680A 7.5 Points****EDCURSEC 680B 7.5 Points****Te Whakatairanga**

Develops a growing professional understanding of national

requirements in curriculum and assessment necessary for effective teaching and learning in Te Reo Māori. Addresses such questions as: What is the place of ICT in the teaching of Te Reo Māori? How can a teacher be a researcher in the classroom? What teaching methodologies, management strategies and resources maximise student success?

*Corequisite: EDCURSEC 678 or 687*

*Restriction: EDCURR 606, 630*

*To complete this course students must enrol in EDCURSEC 680 A and B, or EDCURSEC 680*

**EDCURSEC 681** 10 Points

#### Special Study

Students undertake a supervised study into an aspect of the New Zealand curriculum, or relevant to education in New Zealand or the wider context. Key questions are formulated and specified outcomes addressed.

**EDCURSEC 682** 15 Points

#### Special Study

Students undertake a supervised study into an aspect of the New Zealand curriculum, or relevant to education in New Zealand or the wider context. Key questions are formulated and specified outcomes addressed.

**EDCURSEC 684** 15 Points

**EDCURSEC 684A** 7.5 Points

**EDCURSEC 684B** 7.5 Points

#### Junior Commerce Education

Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of students in this subject?

*To complete this course students must enrol in EDCURSEC 684 A and B, or EDCURSEC 684*

**EDCURSEC 687** 30 Points

**EDCURSEC 687A** 15 Points

**EDCURSEC 687B** 15 Points

#### Studies in Curriculum and Pedagogy

Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of students in this subject?

*To complete this course students must enrol in EDCURSEC 687 A and B, or EDCURSEC 687*

**EDCURSEC 688** 30 Points

#### Special Topic

**EDCURSEC 689** 15 Points

**EDCURSEC 689A** 7.5 Points

**EDCURSEC 689B** 7.5 Points

#### Environmental Education

Develops the content knowledge, skills and understanding consistent with the environmental education guidelines to enable effective teaching and learning approaches about, for and within the environment. Addresses questions such as: How do teachers design quality learning experiences for a diverse range of learners? How can social sciences,

science and technology education enhance the potential of this educational focus?

*To complete this course students must enrol in EDCURSEC 689 A and B, or EDCURSEC 689*

**EDCURSEC 690** 15 Points

**EDCURSEC 690A** 7.5 Points

**EDCURSEC 690B** 7.5 Points

#### Multi-disciplinary Approaches

Develops pedagogical knowledge, skills and attitudes associated with teaching in multi-disciplinary contexts incorporating information and communication technologies. Addresses questions such as: What are the important principles, concepts and skills associated with multi-disciplinary teaching? How do teachers plan for cross-curricular projects? How can multi-disciplinary teams operate effectively? How can the use of ICT contribute to effective learning?

*Restriction: EDCURR 625*

*To complete this course students must enrol in EDCURSEC 690 A and B, or EDCURSEC 690*

#### Postgraduate 700 Level Courses

**EDCURSEC 700** 30 Points

#### Responsive Pedagogies

Within a curriculum specialism this course examines responsive pedagogies and how these enhance engagement and achievement of priority learners. Through classroom practice students reflect critically on how responsive pedagogies impact on learning.

**EDCURSEC 701** 30 Points

#### Enacting Core Practices

Examines evidenced-based core practices that have the potential to improve student achievement. Within the context of curriculum areas, students will enact these practices and inquire into the impact of their teaching on priority learners.

**EDCURSEC 709** 15 Points

#### Curriculum, Teaching, and Learning

Critically explores the New Zealand Curriculum and secondary school qualifications, and develops pedagogical content knowledge of planning, teaching and assessment in specialist learning areas. A short teaching practice enables students to apply knowledge to practice, and critically examine its relationship to relevant theory and research.

**EDCURSEC 719A** 15 Points

**EDCURSEC 719B** 15 Points

#### Learning Area Inquiry

Within the context of concurrent field-based teaching, critically reflects on effective teaching practices, and theory and research evidence that underpin them. Develops pedagogical content knowledge, and understanding and use of inquiry within a specialist learning area. Students demonstrate evidence of self-awareness, awareness of learning through use of individualised student data, problem solving skills, and an understanding of culturally responsive pedagogy.

*To complete this course students must enrol in EDCURSEC 719 A and B*

## Education Curriculum Studies

### Stage I

#### EDCURRIC 101 15 Points Arts Education Primary

Develops students' knowledge, skills and attitudes associated with planning, teaching and assessing children's learning in the arts: dance, drama, music and visual art. Addresses questions such as: Why are the arts important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess learning?

*Restriction: EDCURR 106, 206, EDCURRM 101*

#### EDCURRIC 102 15 Points Language and Literacy Education Primary 1

Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' learning in the English curriculum. Addresses questions such as: What do teachers need to know to teach the curriculum effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

*Restriction: EDCURR 202, EDCURRM 102*

#### EDCURRIC 103 15 Points Health and Physical Education

Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. Addresses questions such as: How do teachers implement quality learning experiences based on the health and physical education curriculum for effective learning to occur for a diverse range of learners? How is learning monitored and assessed?

*Restriction: EDCURR 108, EDCURRM 103*

#### EDCURRIC 104 15 Points Primary Mathematics and Statistics Education 1

Develops knowledge and understanding of the nature of mathematics and statistics. Considers questions related to primary school mathematics and statistics education such as: What is the purpose and role of mathematics and statistics in the New Zealand Curriculum Framework? What is meant by thinking mathematically and statistically? What are the components of, and key concepts in, the national curriculum?

*Restriction: EDCURR 203, EDCURRM 104*

#### EDCURRIC 105 15 Points Science Education Primary

Develops an appreciation of the nature of science that supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning experiences based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is learning monitored and assessed?

*Restriction: EDCURR 204, EDCURRM 105*

#### EDCURRIC 106 15 Points Social Studies Education Primary

Develops students' knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? How are curriculum requirements, teaching methodologies, management

strategies and resources used to plan for students' diverse needs? How is learning monitored and assessed?

*Restriction: EDCURR 107*

#### EDCURRIC 107 15 Points Technology Education Primary

Develops knowledge, skills and attitudes associated with planning, teaching and assessing for children's learning in Technology Education. Addresses questions such as: What do teachers need to know about the nature and purpose of Technology Education? How do teachers design quality learning experiences for a diverse range of learners? How is learning monitored and assessed?

*Restriction: EDCURR 106, 209, EDCURRM 107*

#### EDCURRIC 110 15 Points Dance/Drama in the Early Years

Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's dance and drama learning in early childhood. Addresses questions such as: Why are dance and drama important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess children's learning?

#### EDCURRIC 111 15 Points Experiencing Technology

Develops knowledge and understanding of the components of technological literacy as it relates to young children. Develops understanding of appropriate pedagogical strategies to enhance children's learning in technology. Addresses questions such as: What is technological literacy? How can we develop technological literacy in young children? What environments encourage children's exploration of technological experiences?

#### EDCURRIC 112 15 Points Hauora: Early Years Movement

Develops knowledge and understanding of the place of movement in childhood development, growth and learning. Examines questions such as: What is the nature and purpose of physical activity in the early years? What learning and teaching strategies, teacher disposition and practices ensure quality experiences for learning of, through and about movement for diverse learners?

#### EDCURRIC 114 15 Points Music in the Early Years

Develops fundamental understanding of knowledge, skills, and attitudes required to assess, plan, and facilitate children's learning through listening, singing, moving, playing and creating with music. Addresses questions such as: What is the value of music in early childhood? How do teachers design quality-learning experiences that motivate and enhance children's learning through music?

#### EDCURRIC 115 15 Points Science in the Early Years

Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching and learning approaches to science education. Examines questions such as: How do teachers foster quality learning environments for infants, toddlers and young children based on the early childhood curriculum so that effective learning in science can occur for a diverse range of learners?

#### EDCURRIC 116 15 Points Visual Arts in the Early Years

Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's visual arts learning in early childhood. Addresses questions

such as: Why is visual arts important to children's learning? What are effective design features of quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess for children's learning?

#### **EDCURRIC 130 15 Points**

##### **Physical Education Practice 1**

Introduces students to the practical foundations of physical education. Involves experiential learning including residential field-based experiences. Addresses such questions as: How do I perform selected physical activities, improve my technical knowledge of the competencies required in the selected activities, analyse selected movements and provide feedback to others?

#### **EDCURRIC 131 15 Points**

##### **Physical Education Practice 2**

Develops students' competency and knowledge about the physical foundations of physical education. Emphasis is placed on experiential learning. Addresses such questions as: Do I have the knowledge and competence: to be able to perform selected physical activities, to apply appropriate technical knowledge to specific physical activities, and to analyse selected movements and provide feedback?

*Prerequisite:* EDCURRIC 130

#### **EDCURRIC 132 15 Points**

##### **Bio-physical Foundations of Health and Physical Education**

Introduces students to the anatomical and physiological foundations of Health and Physical Education with particular reference to the roles of body systems in human movement. Addresses such questions as: What roles do the musculo-skeletal systems play in movement and learning? How do the circulo-respiratory systems work during rest and activity? How do the neuro-muscular systems function to produce movement?

#### **EDCURRIC 133 15 Points**

##### **Concepts Underpinning Skilled Movement**

Introduces students to the bio-physical foundations of Health and Physical Education including the roles of skill acquisition and bio-mechanics in physical education contexts. Addresses such questions as: How can knowledge of the internal and external mechanics be applied to understand human movement? What is skill and how do people learn motor skills?

#### **EDCURRIC 134 15 Points**

##### **Expressive Movement and Physical Education**

Develops an understanding of purposeful expressive physical activity that embraces aesthetic and inherent cultural values in learning dance and te ao kori. Addresses such questions as: What knowledge do teachers need in a range of aesthetic and bicultural physical education contexts to develop this work in schools? What choreographic skills are needed for devising aesthetic movement compositions?

#### **EDCURRIC 135 15 Points**

##### **Socio-cultural Foundations of Health and Physical Education**

Introduces subject matter knowledge in the socio-cultural foundations of Health and Physical Education. Addresses such questions as: What is the nature of sport and why do people play it? In what ways is the body a cultural construct? What educational and cultural practices influence human movement culture and mediate understanding of human physicality?

## **Stage II**

#### **EDCURRIC 200**

**15 Points**

##### **Biophysical Concepts in Physical Education**

Develops knowledge and understanding of exercise physiology and motor skill learning in the context of the teaching of Physical Education. Addresses such questions as: What role does physiology play during exercise? What physiological responses occur during, and as a result of exercise? What is the nature of skill learning? What theories inform our understanding of skill acquisition?

*Prerequisite:* EDCURRIC 132, 133

#### **EDCURRIC 202**

**15 Points**

##### **Languages and Literacy Education Primary 2**

Deepens the knowledge, skills and attitudes associated with planning, teaching and assessing for individual students' learning in the English curriculum. Addresses questions such as: What are effective literacy practices for working with individual learners? How are wider concepts of literacy including bilingualism and biliteracy developed? How is learning monitored and assessed?

*Prerequisite:* EDCURRIC 102

*Restriction:* EDCURRIC 203, EDCURRIC 202

#### **EDCURRIC 204**

**15 Points**

##### **Primary Mathematics and Statistics Education 2**

Develops the knowledge, skills and understanding for designing quality learning experiences for diverse learners. Considers questions related to primary school mathematics and statistics education such as: What are the concepts and learning progressions in the national curriculum? What theoretical models of teaching, learning and assessment best inform teachers about the growth of understanding? What constitutes effective teaching practice?

*Prerequisite:* EDCURRIC 104

*Restriction:* EDCURRIC 203, EDCURRIC 204

#### **EDCURRIC 211**

**15 Points**

##### **Languages and Literacies**

Develops knowledge, critical skills and dispositions associated with assessing, planning and teaching for children's learning in languages and literacies. Addresses questions such as: What do teachers need to know and be, to teach with diverse learners, family, whānau and communities? What resources and strategies maximise complexity and continuity such that all children identify as competent and confident communicators in Aotearoa New Zealand?

#### **EDCURRIC 212**

**15 Points**

##### **Mathematics in the Early Years**

Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments. Considers questions such as: What are early mathematical concepts? What is effective planning for mathematical possibilities within a play-based early childhood programme? What constitutes an holistic approach to mathematics learning?

#### **EDCURRIC 213**

**15 Points**

##### **Social Sciences Education**

Develops knowledge, skills, dispositions associated with children's learning and social sciences education. Addresses questions such as: What do teachers need to know about belonging, contribution, family and community, and empowerment? What do teachers need to understand about culture and identity? How does pedagogical documentation support learning and teaching? What resources and strategies maximise contribution and participation?



**EDCURRIC 220** **Special Topic** **15 Points**

**EDCURRIC 230** **15 Points**

**Physical Education Ngā Kākano**

Examines ngā tikanga Māori in the physical education context. Addresses such questions as: How can teachers understand what it is to be Māori? What is the cultural significance of Māori movement forms and ngā mahi a rēhia (games and pastimes)? What is a culturally responsive pedagogy? Includes marae based experiences where Māori values, traditions and beliefs are practised.

*Prerequisite: EDUC 142*

**EDCURRIC 231** **Physical Education Practice 3** **15 Points**

Further develops the knowledge, skills and dispositions relating to a practical knowledge base with emphasis being placed on integrating theory and practice. Involves practical learning and addresses such questions as: What knowledge is relevant to: teach physical skills effectively, analyse the learning environment and the diverse needs of learners and provide appropriate feedback to assist learning?

*Prerequisite: 15 points from EDCURRIC 130, 131*

**EDCURRIC 232** **Physical Education Practice 4** **15 Points**

Broadens the practical knowledge base of physical activities appropriate for inclusion in physical education. Emphasis is placed on practical learning about differing physical activity practices in our diverse society. Addresses such questions as: What is the place and range of possibilities of physical activity in contemporary society? How do different communities engage in physical activity?

*Prerequisite: 15 points from EDCURRIC 130, 131*

**EDCURRIC 233** **Youth Health Education** **15 Points**

Develops an understanding of adolescent health priorities in New Zealand and their influences on teaching and learning in schools. Addresses such questions as: Why is this subject important? What is the health status of adolescents in New Zealand? What content knowledge is relevant to teaching and learning in Health?

*Prerequisite: EDUC 142*

**EDCURRIC 234** **Physical Activity and Health** **15 Points**

Examines human physiological responses to physical work and the research evidence linking health and physical activity. Addresses such questions as: What is the nature of work? How do humans respond and adapt to work? What activities promote adaptation to physical work? What is the veracity of the evidence linking physical activity and health?

*Prerequisite: 45 points from EDUC 142, EDCURRIC 132, 133, 135*

**EDCURRIC 235** **Senior School Health and Physical Education** **15 Points**

Examines and critically evaluates Health and Physical Education in the New Zealand Curriculum and contemporary assessment and qualifications for Years 11-13. Addresses such questions as: What knowledge, skills and attitudes are required to teach and assess Year 11-13 students? What are the issues associated with the learning environments, teaching and assessment methods used by teachers at these levels?

*Prerequisite: 45 points from EDUC 142, EDCURRIC 132, 133, 135*

**EDCURRIC 236** **Teaching Outdoor Education** **15 Points**

Examines the role of outdoor education as an educational process in physical education contexts. Involves camping

and other experiential learning to develop outdoor skills, knowledge, attitudes and behaviours for teaching outdoor education in schools. Addresses such questions as: How does pedagogy and programme design support safe, effective learning in the outdoors? What are the legal responsibilities for teaching outdoor education?

**EDCURRIC 237** **Recreation and Leisure** **15 Points**

Examines the nature of recreation and leisure in contemporary society. Addresses such questions as: How does leisure relate to concepts of lifestyle, work and play? What factors influence participation in recreation and leisure activities? How does one educate for leisure? Involves practical learning experiences.

**EDCURRIC 238** **Special Needs Physical Education** **15 Points**

Further examines the principles and practices of inclusion within physical education and physical activity contexts. Addresses such questions as: What knowledge, skills and attitudes are appropriate for teaching people with disabilities? Includes practical work based in schools or the community.

**EDCURRIC 239** **Teaching and Coaching Sport** **15 Points**

Examines principles and practices associated with teaching and coaching sport. Emphasis is given to practice in applied settings. Addresses such questions as: What is the role of the coach? How do coaches provide quality coaching and management of sports teams? What knowledge is relevant to coaching sport? How do coaches analyse the playing environment and needs of players?

**EDCURRIC 241** **Special Study in Health and Physical Education** **15 Points**

*Prerequisite: Approval by Head of Programme required*

**Stage III**

**EDCURRIC 303** **Scientific and Technological Literacies: Primary** **15 Points**

Develops a critical view of scientific and technological literacies and an understanding of their inter-relationship within a range of learning environments. Asks questions such as: What are scientific and technological literacies? What do teachers need to know to be scientifically and technologically literate? How can teachers develop a quality science/technology learning environment?

*Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation*

**EDCURRIC 309** **Senior Primary** **15 Points**

Investigates quality teaching and learning across the curriculum for learners in Years 7-8. Addresses questions such as: What constitutes effective teaching for diverse learners at these levels? How can curriculum be integrated at this level and how can the effectiveness of this integration be monitored?

*Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation*

**EDCURRIC 310** **Pasifika Learners** **15 Points**

Examines what helps Pasifika learners to succeed in New Zealand education. Addresses questions such as: Who are Pasifika learners? How is Pasifika success addressed in classrooms/centres? How can the study of Pasifika learners

help promote effective teaching in multiethnic primary and intermediate schools in New Zealand?

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 315** **Special Topic** **15 Points**

**EDCURRIC 322** **Special Study** **15 Points**

**EDCURRIC 333** **Advanced Youth Health Education** **15 Points**

Critically examines social determinants of adolescent health in New Zealand and analyses their relevance to the Health and Physical Education curriculum. Addresses such questions as: How is the health teacher's role determined by adolescent health issues? What pedagogical practices in health education address adolescent health status?

*Prerequisite:* EDCURRIC 233

**EDCURRIC 334** **Exercise and Physical Education** **15 Points**

Critically examines and applies knowledge about exercise practices in physical education contexts. Addresses such questions as: What evidence base supports current exercise principles? How can the diverse exercise needs of students be addressed in physical education contexts? What issues and dilemmas are associated with current exercise practices? What influences how exercise is programmed in a physical education context?

*Prerequisite:* EDCURRIC 234

**EDCURRIC 335** **Research Study in Health and Physical Education** **15 Points**

Examines research philosophy, approaches and methods in education as a basis for informing professional practice in health and physical education. Addresses such questions as: How can teachers use research to inform their teaching? What represents quality research in educational settings? What issues influence the design and conduct of a research project?

*Prerequisite:* At least 60 points from EDCURRIC 230–241, 333–337

**EDCURRIC 338** **Enhancing Teaching Through Science** **15 Points**

Investigates personal conceptual science understandings and selected science education research to inform effective practice. Selected scientific concepts will be examined to provide experience in enhancing teaching through science and engaging children in effective learning in a variety of environments.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

*Restriction:* EDCURRIC 260

**EDCURRIC 339** **Developing Classroom Mathematics Programmes** **15 Points**

Develops knowledge and understanding of classroom mathematics procedures and learning environments. Examines the integrated nature of learning, teaching and assessment with respect to long term programmes. Aims to further develop teacher confidence in, and positive attitudes toward, the teaching and learning of mathematics through critical analysis and personal reflection.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 343** **15 Points**

**Indigenous Issues in Social Studies**

An examination of indigenous issues and perspectives as they relate to the teaching and learning of Social Studies.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 344** **Social Studies: Changes and Challenges** **15 Points**

An examination of changes in the New Zealand Social Studies curriculum since 1940; the nature and purpose of Social Studies education; citizenship in a diverse society; planning for teaching, learning and assessment in Social Studies; challenges associated with planning engaging and effective Social Studies programmes.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 345** **Literacy in the Primary School** **15 Points**

An exploration of a variety of literacy processes, approaches, strategies and resources relevant to literacy learning and teaching in the New Zealand primary school curriculum. The emphasis will be on the place of reading and its relationship to oral, written and visual language.

**EDCURRIC 347** **15 Points**

**EDCURRIC 347A** **7.5 Points**

**EDCURRIC 347B** **7.5 Points**

**Helping Children Succeed in Maths**

The development of a theoretical base for analysing children's mathematics understanding and associated pedagogies.

*To complete this course students must enrol in EDCURRIC 347 A and B, or EDCURRIC 347*

**EDCURRIC 349A** **7.5 Points**

**EDCURRIC 349B** **7.5 Points**

**Understanding and Extending Mathematical Thinking**

An investigation of a wide range of strategies that children use to solve mathematical problems. Reflects on reasons for learners' naive conceptions and subsequent planning for teaching thinking strategies.

*To complete this course students must enrol in EDCURRIC 349 A and B*

**EDCURRIC 350** **15 Points**

**EDCURRIC 350A** **7.5 Points**

**EDCURRIC 350B** **7.5 Points**

**Teaching Mathematics Investigations**

An examination of investigative approaches to the teaching and learning of mathematics within the context of problem solving.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

*To complete this course students must enrol in EDCURRIC 350 A and B, or EDCURRIC 350*

**EDCURRIC 356** **Teaching and Learning in the Visual Arts** **15 Points**

Extends the theoretical and practical knowledge base for visual arts teaching and learning. Examines pedagogies used to support the development of visual arts literacy. Connects learning in the visual arts with the guiding structures of national curriculum documents and investigates issues such as addressing diversity and using new technologies. Identifies action and reflection practices that enhance visual arts learning.

**EDCURRIC 357 15 Points****Dance Studies**

An exploration of the processes underlying creation and presentation of dance performance. There will be opportunity, through practical and theoretical activities, to develop abilities to integrate elements of dance and choreography.

**EDCURRIC 358 15 Points****Learning Through Dance**

An exploration of the theoretical and practical underpinnings of the practice of dance and movement. Arts collaboration and cross-curricular programmes in movement and dance will be investigated.

**EDCURRIC 360 15 Points****Teaching and Planning in Technology**

An in-depth analysis of technology, and technology education and teaching practice, in primary and early childhood environments.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 361 15 Points****The Performance Arts in Education**

A critical examination of the performance of creating in the arts. The processes of creating and shaping works selected from dance, drama, music and the visual arts will be analysed and used to plan and implement arts education practices in specified educational settings.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 362 15 Points****Drama and Learning**

An examination of the learning processes initiated by the use of drama in the classroom with a particular focus on language use. There will be opportunity to design, implement and evaluate drama programmes.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 363 15 Points****Drama Studies**

An exploration of practical and theoretical activities relating to drama and performance in a range of contexts.

**EDCURRIC 364 15 Points****Special Topic****EDCURRIC 365 15 Points****Special Topic****EDCURRIC 366 15 Points****Special Topic****EDCURRIC 367 15 Points****Teaching Children's Literature**

A close examination of selected children's literature texts (focusing mainly on novels and picture books) with reference to literary and pedagogical theories. Implications for classroom practice are critically examined.

*Restriction:* EDCURRIC 262

**EDCURRIC 368 15 Points****Initiating and Supporting Learning in Music**

Development of the knowledge base for the teacher of Music, linking curriculum design and principles with practical experience of The Arts in the New Zealand Curriculum document, while offering opportunities for reflection on practice.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**EDCURRIC 369A 7.5 Points****EDCURRIC 369B 7.5 Points****Mathematical Literacy for Lower-achieving Students**

Approaches for teaching individuals or small groups who have been identified as achieving below expectations in mathematics in New Zealand primary and secondary schools will be explored. Numeracy assessment tools that identify the problems that students have with mathematical language and mathematical symbols will be explored.

*Prerequisite:* EDCURRIC 349

*To complete this course students must enrol in EDCURRIC 369 A and B*

**Stage IV****EDCURRIC 430 15 Points****Curriculum Issues in Health and Physical Education**

Critically examines the construction of health and physical education in the curriculum. Addresses questions such as: What stands for health and physical education in the curriculum? What contemporary issues face health and physical education teachers? What factors influence how curriculum is constructed and experienced?

*Prerequisite:* At least 60 points from EDCURRIC 230-241, 333-337

**EDCURRIC 431 15 Points****Physical Education Pedagogy**

Examines the nature and characteristics of quality teaching in physical education. Addresses such questions as: What legal and ethical issues mediate professional practice? How can a focus on diversity help learners in physical education contexts? What teaching methodologies, management strategies and resources underpin quality practice in physical education?

*Prerequisite:* EDCURRIC 303

**EDCURRIC 433 15 Points****The Health Educator**

Critically analyses the professional responsibilities and roles of health educators in schools. Addresses such questions as: What are the issues and dilemmas associated with teaching health education? What values and beliefs underpin teaching approaches in health education? How is health education influenced by external factors? How do teachers resolve ethical and professional dilemmas and challenges related to teaching this subject?

*Prerequisite:* EDCURRIC 235, 333

**Diploma Courses****EDCURRIC 603 10 Points****Arts Education**

Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's learning in the arts: dance, drama, music and visual art. Addresses such questions as: Why are the arts important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess achievement?

**EDCURRIC 604 10 Points****Health and Physical Education**

Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. It will examine such questions as: How are teachers informed in these subjects? How do teachers implement quality learning experiences based on the health and physical education curriculum for effective learning to occur for a diverse range of learners?



**EDCURRIC 610 10 Points****Science Education**

Develops an appreciation of the nature of science which supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning environments based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is achievement determined and monitored?

**EDCURRIC 611 10 Points****Social Studies Education**

Develops students' knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? What do teachers need to know about curriculum requirements, teaching methodologies, management strategies and resources to successfully plan for students' diverse needs?

**EDCURRIC 613 10 Points****Special Topic****EDCURRIC 620 15 Points****Special Topic****EDCURRIC 621 15 Points****Arts, Language and Literacies Education 1**

Develops knowledge, skills and understandings necessary to plan, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important in the junior school and beyond? How do teachers design and resource quality programmes in order to encourage children to become confident, competent communicators and to maximise their achievement in these areas?

*Restriction: EDCURRIC 101, 202, 605*

**EDCURRIC 622 15 Points****Arts, Language and Literacies Education 2**

Extends knowledge, skills and dispositions necessary to plan for, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important to middle/senior primary school learning? What resources, strategies and approaches will maximise achievement? How do teachers design quality teaching and learning programmes which encourage children to become competent communicators in these areas?

*Prerequisite: EDCURRIC 621*

*Restriction: EDCURRIC 101, 202, 606*

**EDCURRIC 628 15 Points****Mathematics, Statistics and Technology Education 1**

Develops knowledge and understanding of the nature of mathematics, statistics and technology education by addressing questions such as: What is the nature and purpose of mathematics, statistics and technology education in the New Zealand Curriculum? What are the components, key concepts and learning progressions in the national curriculum? What constitutes effective teaching practices?

*Restriction: EDCURRIC 608, 612*

**EDCURRIC 629 15 Points****Mathematics, Statistics and Technology Education 2**

Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics,

statistics and technology education for diverse learners by addressing questions such as: What are the mathematical, statistical and technological concepts and learning progressions in the national curriculum? What constitutes effective teaching practices?

*Prerequisite: EDCURRIC 628*

*Restriction: EDCURRIC 609, 612*

**EDCURRIC 630 15 Points****Early Years Curriculum**

Critically evaluates appropriate curriculum for infants, toddlers and young children in early years settings. Integrated approaches to learning and teaching will be emphasised. Addresses, explores and examines questions about complex relationships between curriculum approaches, current learning theory, teachers' professional knowledge, and assessment, planning and evaluation practices with reference to early childhood curriculum.

**EDCURRIC 631 15 Points****Languages and Cultures**

Develops knowledge, skills and attitudes associated with the planning, teaching and assessing of languages and literacies. Addresses such questions as: What are the interrelationships between languages and cultures in a Pacific nation? What influences construction and interpretation of meaning in text? What are the issues for family/whānau, teachers and learners relating to all children becoming confident, competent communicators in Aotearoa?

**EDCURRIC 632 15 Points****The Arts**

Develops understanding of the knowledge, skills and attitudes required to optimise learning and teaching in the arts. Involves a focused inquiry into music, dance, drama and visual arts in early childhood settings. Addresses such questions as: How do specific learning and teaching approaches and strategies motivate and enhance all children's learning?

**EDCURRIC 633 15 Points****Te Ao Māori Early Childhood Education**

Develops competence in Te Reo Māori and mātauranga Māori. Addresses the needs and aspirations of Māori learners and communities in order to improve educational outcomes. Critically reviews Te Tiriti o Waitangi and Māori pedagogies in relation to teachers' practices. Addresses questions such as: What are the historical and contemporary research and issues for Māori in education?

**EDCURRIC 634 15 Points****Hauora**

Develops understandings of hauora/well-being and belonging. Inquires into key concepts of health, physical education and social sciences. What images do we hold of children? What does identity mean for learners in a Pacific nation? Why is identity critical for Pasifika learners? What specific learning and teaching approaches and resources enhance the well-being and participation of children in a diverse society?

**EDCURRIC 635 15 Points****Exploration**

Develops pedagogical content knowledge and understanding in science, mathematics and technology. Considers such questions as: What are key early concepts, processes and possible learning progressions? What constitutes effective learning and teaching approaches to promote children's exploration?

**Postgraduate 700 Level Courses****EDCURRIC 700 30 Points****Contemporary Pedagogies**

Comprehensive examination of contemporary pedagogical models and teachers' professional knowledge associated with curriculum delivery, appropriate for diverse learners and their educational outcomes, traversing the early childhood, primary and secondary sectors.

**EDCURRIC 701 30 Points****Special Topic: Minding the Body in Education**

Explores the visibility and invisibility of the body in education. Draws upon the concept of embodiment to examine how identity, knowing, and performing are theorised in curriculum and pedagogy. Encourages participants to reflect on the potential of conceptualising learners in new, embodied ways regardless of educational context or subject area.

**EDCURRIC 702 30 Points****Arts Education: Creative Pedagogy**

Students will critically explore emerging visions, theoretical perspectives, and creative approaches that broaden pedagogy in arts education. The emphasis is on creative pedagogies in dance, drama, music and visual arts, moving the paradigm from a modernist curriculum focus to postmodernist approaches appropriate to students living in a multicultural society, globalised world, and digital age.

**EDCURRIC 704 30 Points****Teaching for Scientific Literacy**

A detailed exploration, focusing on the merits and challenges, of the concept of scientific literacy. Topics will include the nature of science; the process of scientific inquiry; and the role of science education in improving public understanding of science.

*Restriction: EDPROFST 729*

**EDCURRIC 705 30 Points****EDCURRIC 705A 15 Points****EDCURRIC 705B 15 Points****Special Topic: Effective Language Teaching**

A practice-focused examination of effective teaching and learning of additional languages in school settings. Aligned with curricular expectations and underpinned by advances in the theory, research and best practice of teaching and learning languages, the course uses evidence-based evaluative inquiry to explore the design and implementation of responsive practices in contemporary language learning environments.

*Prerequisite: Departmental consent*

*Restriction: EDPROFST 360*

*To complete this course students must enrol in EDCURRIC 705 A and B, or EDCURRIC 705*

**EDCURRIC 706 30 Points****Researching Practice in the Second Language School Classroom**

Students will apply appropriate research methods and specialised knowledge in an independent investigation into a problem of practice in the second language school classroom. In an authentic setting, students will carry out the investigation and consider critically issues associated with the methods applied, including ethical concerns.

**EDCURRIC 708 30 Points****EDCURRIC 708A 15 Points****EDCURRIC 708B 15 Points****Making a Difference - Science**

A practice-focused examination of teaching and learning in science at primary and intermediate level, using evidence-based evaluative inquiry to explore the teaching and learning of key science understandings. Includes critical examination of pedagogies in science and research into students' science learning, including the nature of science.

*To complete this course students must enrol in EDCURRIC 708 A and B, or EDCURRIC 708*

**EDCURRIC 709 30 Points****EDCURRIC 709A 15 Points****EDCURRIC 709B 15 Points****Reading Recovery: Individual Inquiry**

Students engage in advanced study of theory and research related to optimising Reading Recovery's effectiveness. A critical understanding of Literacy Processing theory and Reading Recovery principles and practices is integral to support teachers in effectively working with children having difficulty with literacy learning. A practicum component involving daily teaching of four six-year-old children forming case studies for analysis is required.

*Prerequisite: Departmental consent*

*To complete this course students must enrol in EDCURRIC 709 A and B, or EDCURRIC 709*

**EDCURRIC 712 30 Points****EDCURRIC 712A 15 Points****EDCURRIC 712B 15 Points****Reading Recovery: Design, Implementation and Research**

Critical analysis of issues and research related to the design and implementation of an effective early literacy intervention in an education system is central to this course. Particular emphasis is on facilitating the professional development and learning of Reading Recovery teachers. Students observe and work with teachers at Reading Recovery centres during the year-long Reading Recovery teacher training.

*Prerequisite: Departmental consent*

*To complete this course students must enrol in EDCURRIC 712 A and B, or EDCURRIC 712*

**EDCURRIC 714 30 Points****EDCURRIC 714A 15 Points****EDCURRIC 714B 15 Points****Exploring Mathematical Thinking**

Provides an opportunity for teachers to critique historical number systems as a way of illuminating theoretical issues, and informing their teaching practice, around learning number and place value concepts.

*To complete this course students must enrol in EDCURRIC 714 A and B, or EDCURRIC 714*

**EDCURRIC 715 30 Points****EDCURRIC 715A 15 Points****EDCURRIC 715B 15 Points****Understanding Difficulties in Number Learning**

Critically examines how conceptual early number learning proceeds, and the key difficulties in learning number concepts and generalisations considered from a psychological perspective. There is an emphasis on the link between the language, symbols, and place-value used

for instruction and the conceptual underpinnings of the mathematics to be learnt.

*Prerequisite:* EDCURRIC 349 or 714

*To complete this course students must enrol in EDCURRIC 715 A and B, or EDCURRIC 715*

**EDCURRIC 716** 30 Points

**EDCURRIC 716A** 15 Points

**EDCURRIC 716B** 15 Points

**Special Topic: Research Methods in Language Education**

A mixed methods course examining the evidence required to establish causal claims in researching language-education in higher-education settings within both experimental and qualitative methodological frameworks. A range of research methodologies for investigating aspects of language learning/teaching is presented to prepare students for conducting critical literature reviews, formulating a research design, creating a research proposal, and analysing data.

*Restriction:* EDPROFST 700

*To complete this course students must enrol in EDCURRIC 716 A and B, or EDCURRIC 716*

**EDCURRIC 717** 30 Points

**EDCURRIC 717A** 15 Points

**EDCURRIC 717B** 15 Points

**Development of Numeracy Practice**

A critical examination of the following themes: theories of learning and models of teaching of numeracy and their effects on students' mathematics learning; New Zealand government policy on mathematics education since 1950 and its influences on teaching numeracy; the influence of central government on curriculum materials in selected countries.

*Restriction:* EDPROFST 719

*To complete this course students must enrol in EDCURRIC 717 A and B, or EDCURRIC 717*

**EDCURRIC 718** 30 Points

**Special Topic: Leadership for Learning**

Extending teachers' curricular and pedagogical expertise will enable them to assume a curriculum leadership role. Participants focus on effective leadership, collaborative problem solving, and curricular and teaching innovations that impact students' engagement and learning. Influencing the capacities of others to effect and sustain organisational renewal within schools or early childhood centres will be emphasised.

**EDCURRIC 720** 30 Points

**EDCURRIC 720A** 15 Points

**EDCURRIC 720B** 15 Points

**Teaching with Digital Pedagogies**

A critical examination of the research and practice in using digital technologies to transform classroom pedagogy and enhance students' learning experiences. Building on prior knowledge and using the knowledge and skills developed in the course, students will identify a focus of their choosing to test concepts of usage, and evaluate new instructional designs for using digital technologies in classrooms.

*To complete this course students must enrol in EDCURRIC 720 A and B, or EDCURRIC 720*

**EDCURRIC 724** 30 Points

**Technological Literacy**

An advanced understanding of technological literacy by an exploration of technology as a domain. The implications of the need for a broad technological literacy for classroom practice in varied educational settings will be explored.

*Restriction:* EDPROFST 730

**EDCURRIC 728** 30 Points

**EDCURRIC 728A** 15 Points

**EDCURRIC 728B** 15 Points

**Special Topic**

*To complete this course students must enrol in EDCURRIC 728 A and B, or EDCURRIC 728*

**EDCURRIC 729** 30 Points

**EDCURRIC 729A** 15 Points

**EDCURRIC 729B** 15 Points

**Special Study**

*To complete this course students must enrol in EDCURRIC 729 A and B, or EDCURRIC 729*

**EDCURRIC 740** 30 Points

**EDCURRIC 740A** 15 Points

**EDCURRIC 740B** 15 Points

**Accelerate Learning in a Digital World**

A critical examination and application of current theory, research and practice involving the acceleration of students' learning using digital technologies. Students will undertake an independent critical evaluation of the development, implementation and impact of a digital tool they have designed to accelerate students' learning.

*To complete this course students must enrol in EDCURRIC 740 A and B, or EDCURRIC 740*

**EDCURRIC 750** 30 Points

**Arts Research: Innovative Practices**

Students will critically explore emerging visions and theoretical concepts that broaden research practices in the Arts. Emphasis will be on how innovative Arts practices move attention from not just what is researched, but to how the research can be conducted and reported in creative ways. Topics include approaches such as narrative, autobiography, performative ethnography, reader's theatre, poetic inquiry, and a/r/tography.

**EDCURRIC 760** 30 Points

**Making a Difference – Mathematics and Statistics**

A practice-focused examination of teaching and learning in mathematics and statistics at primary and intermediate level, using evidence-based evaluative inquiry to explore the teaching and learning of key mathematical and statistical concepts. Includes critical examination of pedagogies in mathematics and statistics and research into the learning of key concepts in mathematics and statistics.

**EDCURRIC 763** 30 Points

**Special Topic: Sexuality and Health Education**

How can we ensure schools are healthy places? How might schools address gender and sexuality? This course explores teaching and leading health and sexuality education within curriculum programmes and school-wide. Includes engagement with contemporary issues, international research, and enhancing practice. This course is appropriate for primary and secondary teachers, school leaders and community health workers engaging with schools.

**EDCURRIC 780** 30 Points

**Psychology of Writing**

An advanced study of contemporary theories, research and ideas that relate to the psychology of writing. This includes particular consideration of the development of expertise in writing and the role of instruction. Implications for practice will be at the forefront in the examination of theory and research.

*Restriction:* EDPROFST 754

**EDCURRIC 791** 30 Points

**Enterprise and Innovation in Education**

Develops a critical understanding of relationships

between business and education, the role of business, enterprise and innovation in the community and various theoretical underpinning frameworks. Develops an in-depth understanding of business practice and critiques opportunities for interaction between enterprise and educational institutions. This would include commercial opportunities for educational institutions as well as contribution to curriculum delivery.

**EDCURRIC 796A** 60 Points

**EDCURRIC 796B** 60 Points

#### **MEd Thesis**

To complete this course students must enrol in EDCURRIC 796 A and B

**EDCURRIC 797** 60 Points

**EDCURRIC 797A** 30 Points

**EDCURRIC 797B** 30 Points

#### **Dissertation**

To complete this course students must enrol in EDCURRIC 797 A and B, or EDCURRIC 797

## **Education Foundation**

### **Foundation Courses**

**EDFOUND 10F** 15 Points

#### **Academic Literacy I**

An introduction to relevant academic literacy and study skills, providing students with skills to access a wide range of information literacy strategies.

**EDFOUND 11F** 15 Points

#### **Academic Literacy II**

Extends students' academic literacy into more complex uses of information, academic writing and reading skills, and strategies for management of time and resources.

**EDFOUND 12F** 15 Points

#### **Introduction to Computing**

Introduces students with little previous computing experience to basic word processing, database development and spreadsheets. Course participants choose work related tasks to develop word processing, database and spreadsheet skills. These skills will be embedded in the context of tertiary study.

**EDFOUND 13F** 15 Points

#### **Child Development and Learning**

An overview of language and learning development, introducing strategies for helping children to develop as learners and readers.

**EDFOUND 14F** 15 Points

#### **An Introduction to the New Zealand Education System**

Introduction to the education system of New Zealand. Includes a focus on the diversity of education at all levels. Introduces students to the historical development of the New Zealand education system and the governance of this system, to the curriculum in New Zealand with a focus on the concept of 'curriculum', the range of current curriculum documents and the professional nature of teaching.

**EDFOUND 15F** 15 Points

#### **Mathematics Preliminary**

Basic mathematics including an understanding of arithmetic ideas (knowledge and strategies), fractions, decimals and percentages; ratio and proportion, algebraic thinking, measurement using the metric system, and estimation and its uses in context.

**EDFOUND 16F** 15 Points

#### **Science and Mathematics for Teaching**

Mathematics and science for teacher education students in preparation for degree level study.

*Prerequisite: EDCURRIC 15F*

**EDFOUND 17F** 15 Points

#### **Pasifika Academic Literacy**

Particular consideration will be given to an understanding of the 'whole' person within Pasifika contexts, teaching and learning processes for success, self-management strategies, and development of communication skills.

## **Education Foundation Māori**

### **Foundation Courses**

**EDFOUND 10F** 15 Points

#### **Te Pū**

Introduction to functional and instructional Māori including everyday vocabulary, basic sentence structures, pronouns, possessives and positional language. Aspects of tikanga will include meeting and greeting people with waiata, karakia and himene, and values such as whānau, whakawhanaungatanga and aroha. Referring to their own hapū/iwi students will introduce and locate themselves in relation to their whakapapa and carry out a short mihi.

**EDFOUND 11F** 15 Points

#### **Te More**

Builds on the introductory course Te Pū. Sentence structures will be extended into tenses, negatives, passives and more complex possessives and phrases. The pōwhiri will be the context for tikanga studies along with values and practices such as manaaki, awhi and koha. Hapū/iwi studies will include the study of student's own marae history and pepeha.

**EDFOUND 12F** 15 Points

#### **Te Weu**

Students' Māori language skills will be extended to include particles, adverbs, prefixes, suffixes and transitive verbs and prepositions. The marae will be the context for tikanga studies along with the values of tautoko, tapu/noa and mana. Hapū/iwi studies will include whaikōrero, pepeha, waiata, tupuna, kaumatua/kuia.

**EDFOUND 13F** 15 Points

#### **Te Aka**

Study of complex Māori clauses and sentences, interrogatives and conditional constructions. Tikanga studies further develop the context of the marae to include the tangi, kawē mate, hura kōhatu and rāhui. Hapū/iwi studies involve study of taonga and art from student's own rohe.

**EDFOUND 14F** 15 Points

#### **Te Rea**

Study of Te Reo Māori including complex negatives, particles, verbs and agents. Tikanga studies explore Māori cosmology including te kore, te po, te ao, and ngā atua. Hapū/iwi studies introduce students to Te Tiriti o Waitangi, Tino Rangatiratanga and related Iwi initiatives. Students carry out an independent study on a topic of their choice pertaining to their own hapū/iwi.

**EDFOUND 15F** 15 Points

#### **Te Whakahaere Tūhuratanga**

Intended for students who may already have tertiary study experience but limited Māori language skills. Students carry

out a structured investigation whereby they can demonstrate and apply study skills already gained from other contexts.

#### **EDFOUNDM 16F 15 Points**

##### **Te Rangahau Kaupapa Māori**

Intended for students who may already have tertiary study experience but limited Māori language skills. Students carry out an investigation on a topic of their choice related to their own hapū/iwi.

#### **EDFOUNDM 17F 15 Points**

##### **Te Anga Marautanga o Aotearoa**

An examination of Māori language and content in the Te Anga Marautanga o Aotearoa.

#### **EDFOUNDM 18F 15 Points**

##### **Te Reo Tātai**

Development of numeracy skills within a Māori language context to the level of current NCEA requirements for entry to university.

#### **EDFOUNDM 19F 15 Points**

##### **Te Reo Ako o te Whare Wānanga**

Academic literacy in Māori language contexts.

### **Education Māori**

#### **Stage I**

#### **EDUCM 118 15 Points**

##### **He Tirohanga ki te Mātauranga i Aotearoa**

Examines the wider context of New Zealand education through a historical and contemporary overview. Draws on a critical sociological analysis of selected issues in society. Some emphasis is given to learners and their communities, including Māori, Pasifika, new migrants, and people with disabilities.

*Restriction: EDUC 111, 112, 140, EDUCM 140*

#### **EDUCM 119 15 Points**

##### **Te Whanaketanga me te Ako**

Presents an introduction to developmental and psychological theory and research and its application to teaching and learning within a variety of educational settings. Understandings for creating effective learning environments which foster high levels of motivation for all learners will be identified through an exploration of typical and atypical development; and behavioural, cognitive, constructivist and social approaches to teaching and learning.

#### **Stage III**

#### **EDUCM 300 15 Points**

##### **Special Study**

#### **EDUCM 321 15 Points**

##### **Te Ao Tōrangapū me te Mātauranga**

Investigates the relationship between local, national and global politics, and education in Aotearoa New Zealand. Explores philosophical perspectives on teaching and the relationship between educational theory and practice.

*Prerequisite: EDUC 118 or EDUCM 118 or EDUC 140 or EDUCM 140*

*Restriction: EDUC 320, EDUCM 320*

### **Postgraduate 700 Level Courses**

#### **EDUCM 739 30 Points**

#### **EDUCM 739A 15 Points**

#### **EDUCM 739B 15 Points**

##### **Special Study**

*To complete this course students must enrol in EDUCM 739 A and B, or EDUCM 739*

#### **EDUCM 794A 30 Points**

#### **EDUCM 794B 60 Points**

##### **Thesis**

*Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757*

*To complete this course students must enrol in EDUCM 794 A and B*

### **Education Practice**

#### **Stage I**

#### **EDPRAC 101 15 Points**

##### **The Professional Teacher: Primary 1**

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of emerging pedagogical practice.

*Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule*

*Restriction: EDPROF 100, EDPRAC 102, 103, EDPRACM 101*

#### **EDPRAC 102 15 Points**

##### **The Professional Teacher: Early Childhood 1**

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of effective emerging pedagogical practice.

*Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule*

*Restriction: EDPRAC 101, 103, EDPRACM 101*

#### **EDPRAC 103 15 Points**

##### **The Professional Teacher: Health and Physical Education**

Develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses such questions as: What does it mean to be a teacher, to be a professional, and to establish professional relationships in complex environments? Requires demonstration of developing pedagogical practice.

*Restriction: EDPRAC 101, 102, EDPRACM 101*

#### **Stage II**

#### **EDPRAC 201 15 Points**

##### **Practicum Primary 2**

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully? How do I establish and maintain professional relationships in complex environments and manage the environment effectively and professionally to



enable success for learners? Requires demonstration of effective developing pedagogical practice.

*Prerequisite:* EDPRAC 101 and any 75 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPROF 200, 210, EDPRAC 202, 203, EDPRACM 201

#### **EDPRAC 202 15 Points**

##### **Practicum Early Childhood 2**

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully; establish and maintain professional relationships in complex environments and manage the learning environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

*Prerequisite:* EDPRAC 102 or EDPRACPK 102 and any 75 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPRAC 201, 203, EDPRACM 201

#### **EDPRAC 203 15 Points**

##### **Health and Physical Education Practicum 1**

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Requires demonstration of developing pedagogical practice and addresses such questions as: Do I as a teacher practise responsibility and teach purposefully to establish and maintain professional relationships in complex environments?

*Prerequisite:* EDPRAC 103

*Restriction:* EDPRAC 201, 202, EDPRACM 201

#### **Stage III**

#### **EDPRAC 303 15 Points**

##### **Health and Physical Education Practicum 2**

Develops the knowledge, skills and attitudes associated with effective pedagogy in diverse health and physical education contexts. Requires demonstration of informed and ethical practice and addresses such questions as: Do I have the subject matter knowledge? Can I teach it effectively? Can I access the required knowledge? How do I assess student learning?

*Prerequisite:* EDPRAC 203

*Restriction:* EDPRAC 301, 302, EDPRACM 301

#### **EDPRAC 305 30 Points**

#### **EDPRAC 305A 15 Points**

#### **EDPRAC 305B 15 Points**

##### **Practicum: Enabling Achievement Primary**

Refines an emerging philosophy and effective pedagogy through integrating research, theory and practical experience. Addresses questions such as: What are my moral, ethical and legal obligations as a teacher? How do I manage complexities of teaching professionally in order to create and sustain purposeful learning environments and enable achievement for all learners? Requires demonstration of effective, informed and ethical pedagogical practice.

*Prerequisite:* EDPRAC 201 and any 180 points from the BEd(Tchg) Schedule

*Restriction:* EDPROF 300, 310, EDPRAC 301, 302, 303, EDPRACM 301

To complete this course students must enrol in EDPRAC 305 A and B, or EDPRAC 305

#### **EDPRAC 306 30 Points**

#### **EDPRAC 306A 15 Points**

#### **EDPRAC 306B 15 Points**

##### **Practicum: Enabling Achievement Early Childhood**

Refines an emerging philosophy and effective pedagogy

through integrating research, theory and practical experience. Addresses questions such as: What are my moral, ethical and legal obligations as a teacher? How do I manage complexities of teaching professionally in order to create and sustain purposeful learning environments and enable achievement for all learners? Requires demonstration of effective, informed and ethical pedagogical practice.

*Prerequisite:* EDPRAC 202 and any 180 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPROF 300, 310, EDPRAC 301, 302, 303, EDPRACM 301

To complete this course students must enrol in EDPRAC 306 A and B, or EDPRAC 306

#### **Stage IV**

#### **EDPRAC 403 15 Points**

##### **Advanced Health and Physical Education Practicum**

Critically evaluates personal pedagogy to consolidate understanding and management of the learning and teaching processes. Requires demonstration of informed and ethical practice and addresses such questions as: How do I manage the complexity of teaching?

*Prerequisite:* EDPRAC 303

#### **Diploma Courses**

#### **EDPRAC 607 30 Points**

#### **EDPRAC 607A 15 Points**

#### **EDPRAC 607B 15 Points**

##### **Professional Practice in Context**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in primary and middle school contexts. Addresses what it means to establish effective professional relationships and to teach inclusively and purposefully in complex environments. Requires demonstration of informed and ethical pedagogy.

To complete this course students must enrol in EDPRAC 607 A and B, or EDPRAC 607

#### **EDPRAC 608 30 Points**

#### **EDPRAC 608A 15 Points**

#### **EDPRAC 608B 15 Points**

##### **Professional Learning in Practice**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in secondary school contexts. Questions include: what does it mean to establish positive professional relationships and to teach inclusively and purposefully in complex environments? Requires demonstration of informed and ethical pedagogy.

*Restriction:* EDPRAC 604

To complete this course students must enrol in EDPRAC 608 A and B, or EDPRAC 608

#### **EDPRAC 621 15 Points**

##### **Conceptualising Practice**

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience in early childhood settings. Addresses questions such as: What does it mean to establish effective professional relationships, practice effectively and teach purposefully in complex environments? Requires demonstration of developing pedagogical practice.

#### **EDPRAC 622 15 Points**

##### **Pedagogy in Practice**

Refines knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Explores such questions as: What does it mean to be a teacher and manage

complexities in order to create and sustain purposeful learning environments? What are the moral, ethical and legal obligations of a teacher? Requires demonstration of effective and ethical pedagogical practice.

*Prerequisite:* EDPAC 621

*Corequisite:* EDCURRIC 630–635

### Postgraduate 700 Level Courses

EDPRAC 701	60 Points
EDPRAC 701A	30 Points
EDPRAC 701B	30 Points

#### Investigating Practice

Focuses on beginning teacher learning through the development of a portfolio of professional practice that reflects advanced knowledge, understandings and skills of critical inquiry developed during the course. Includes a supervised investigation of a selected aspect of professional practice.

*Prerequisite:* 30 points from EDUC 735, 787, EDPAC 751, EDPROFST 757

To complete this course students must enrol in EDPAC 701 A and B, or EDPAC 701

EDPRAC 703	30 Points
EDPRAC 703A	15 Points
EDPRAC 703B	15 Points

#### Special Study

*Prerequisite:* Head of Programme approval required

To complete this course students must enrol in EDPAC 703 A and B, or EDPAC 703

EDPRAC 750	30 Points
Special Topic	

EDPRAC 751	30 Points
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#### Practitioner Inquiry

Students will explore what it means to take an 'inquiry stance' as a framework for posing, investigating and addressing practice issues. They will investigate a range of practitioner research approaches, develop an understanding of practitioner research methods and design a well justified research question and proposal for an ethical investigation of a professional practice setting.

EDPRAC 752	30 Points
Special Topic	

EDPRAC 753A	15 Points
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EDPRAC 753B	15 Points
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#### Portfolio of Professional Practice

Within the context of concurrent field-based teaching, advances professional, analytical and reflective skills in completing a sustained portfolio of teaching practice evidence. Students complete and evaluate a practitioner-inquiry investigation project in a specialist learning area, consistent with the valued learner outcomes as defined by the New Zealand Curriculum.

To complete this course students must enrol in EDPAC 753 A and B

### Education Practice Māori

#### Stage I

EDPRACM 101	15 Points
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#### Pakirehua Ngāio: Te Ao Pouako

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research,

theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of effective emerging pedagogical practice.

*Prerequisite:* Any 45 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPAC 101, 102

#### Stage II

EDPRACM 201	15 Points
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#### Noho ā kura: Te Taiao Ako

Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully; establish and maintain professional relationships in complex environments and manage the learning environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

*Prerequisite:* EDPACM 101 and any 45 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPAC 201, 202

#### Stage III

EDPRACM 302	30 Points
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EDPRACM 302A	15 Points
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EDPRACM 302B	15 Points
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#### Noho ā kura: Te Whakatairanga Paetae Mātauranga

Refines an emerging philosophy and effective pedagogy through integrating research, theory and practical experience. Addresses questions such as: What are my moral, ethical and legal obligations as a teacher? How do I manage complexities of teaching professionally in order to create and sustain purposeful learning environments and enable achievement for all learners? Requires demonstration of effective, informed and ethical pedagogical practice.

*Prerequisite:* EDPACM 201 and any 180 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPAC 301, 302, EDPACM 301

To complete this course students must enrol in EDPACM 302 A and B, or EDPACM 302

### Education Practice Pasifika

#### Stage I

EDPRACPK 102	15 Points
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#### Faia koga o akoga kamata 1

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. What does it mean to be a teacher in Pasifika and general ECE settings? What does it mean to be a professional? How are teachers learners? How do teachers use Pasifika languages and cultures in professional relationships? Requires demonstration of effective emerging pedagogy.

*Prerequisite:* Any 45 points from courses in the BEd(Tchg) Schedule

*Restriction:* EDPAC 101, 102, 103, EDPACM 101



## Education Professional

### Postgraduate 700 Level Courses

#### EDPROF 700 15 Points

##### Interdisciplinary Pedagogy in New Zealand

Critically analyses the bi-cultural, multicultural, social, political, economic, historical and legal contexts of teaching and learning in New Zealand. Examines and evaluates pedagogical theories, evidence informed practices, and attitudes that are critical to being a professional teacher of adolescent learners in New Zealand.

#### EDPROF 701 30 Points

##### Accelerating Achievement

Focuses on assessment practices in the context of secondary education in Aotearoa New Zealand, and addresses the enduring challenge of equity in schools to accelerate the achievement of priority learners. Students will engage with current assessment practices, including national qualifications, and will use data and evidence-based research in developing teaching, learning, and assessment practices.

#### EDPROF 702 30 Points

##### The Twenty-first Century Classroom/Centre

Examines the opportunities and challenges of teaching and learning in twenty-first century classrooms and centres. Addresses superdiversity that is increasingly characteristic of schools and centres, the impact and use of digital pedagogies, innovative learning environments and formal inquiry-based teaching practices. Draws on world leading research and development work carried out with teachers in authentic learning contexts and considers, in particular, the question of what works best for whom and in what circumstances?

#### EDPROF 703 15 Points

##### Practitioner Inquiry Techniques

Students will investigate a range of practitioner-inquiry approaches and develop an understanding of practitioner tools for empirical study of practices to improve student learning. Critical analysis of how practitioner-inquiry questions are constructed and the ability to situate and view educational issues within major theoretical frameworks will be developed. Students will design a well justified proposal for investigating professional practice.

*Prerequisite: EDPROF 702 and a further 30 points from the Master of Education Practice Schedule with a GPA of 5.0 or higher*

#### EDPROF 704 30 Points

##### Advanced Study of Education Practice

Students will undertake an advanced study of contemporary issues, innovations, or curriculum and pedagogical advancement relating to educational practice. This will involve independent work demonstrating application of highly specialised knowledge that is at the forefront of contemporary education practice.

*Prerequisite: 60 points from the Master of Education Practice Schedule with a GPA of 5.0 or higher*

#### EDPROF 709 30 Points

##### Early Childhood Leadership

A practice-focused course that introduces leadership theory and research in order to examine leadership beliefs and attitudes. Will explore leadership in diverse early childhood services using problem-based methodology. Will develop and strengthen leadership practices to improve outcomes for children, families and whānau.

#### EDPROF 724 30 Points

##### Developing Communities of Learning

Optimise the impact of a 'Community of Learning' through critical examination and practical engagement with key concepts and processes as they relate to disciplined, collaborative inquiry and student achievement challenges across districts. A specific focus is innovative, evidence-based approaches to collective problems of practice and community engagement across education sectors and across subject disciplines.

#### EDPROF 737 30 Points

##### Ako: Learning to Learn and Teaching to Learn

Students will experience, explore and apply strategies that support effective learning, responsive teaching and the development of self-regulated learners and teachers. They will utilise the methodology of personal narrative to produce an advanced critical analysis and evaluation of cognate content, concepts and experiences.

#### EDPROF 738 15 Points

##### Te Ao Māori

Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

#### EDPROF 739 15 Points

##### Differentiating Learning for Literacy and Mathematics

Students will experience and inquire into what responsive pedagogies mean for learners and teachers in literacy and mathematics. They will develop knowledge, understandings and skills in both curriculum areas that are known to improve outcomes for priority learners.

#### EDPROF 740 15 Points

##### Promoting Learning through Inquiry: Understanding our Communities

Students will explore, experience and develop understandings of themselves within and across communities. They will be expected to apply these understandings to promote physical, social and emotional wellbeing and connectedness with others.

#### EDPROF 741 15 Points

##### Teaching for Social Justice and Inclusion

Students will critically inquire into the notion of social justice and its importance for learning and teaching. Drawing on powerful practices, students will identify a repertoire of inclusive, culturally intelligent and responsive teaching practices that provide rich learning opportunities for priority learners.

#### EDPROF 753 15 Points

##### Working Together to Accelerate Learning

Students will undertake a supervised investigation that involves advanced analysis of existing data sets and the drawing of robust and trustworthy conclusions with a view to accelerating learning. The processes involved when making judgments to accelerate learning and promote positive relationships with students will be critically examined.

#### EDPROF 754 15 Points

##### Promoting Learning through Inquiry: Understanding our World

Students will explore and experience the role that science and technology play in current issues in their community. They will analyse and justify their developing pedagogy in terms of a learning theory that underpins science and technology teaching practice.

**EDPROF 755 15 Points****Promoting Learning through Inquiry: Responsiveness and Creativity**

Students will explore and experience creative and responsive ways of teaching and learning in the arts that they will then apply to their own practice.

**EDPROF 756 15 Points****Enacting Responsive Pedagogies in Literacy and Mathematics**

Building on knowledge, understandings and skills, students will enact responsive pedagogies that improve outcomes for priority learners in Literacy and Mathematics. Adaptive expertise will be developed through inquiry into learning and teaching of these two curriculum areas.

*Prerequisite:* EDPROF 739

**EDPROF 757 15 Points****An Investigation into Practice**

Students will use selected research methods to address a problem of practice through an independent, supervised inquiry. Working as a cohort in authentic settings, students will critically consider issues, including ethical concerns.

*Corequisite:* EDPROF 758

**EDPROF 758 15 Points****Inquiring into Practice**

Students will demonstrate adaptive expertise through their application of the knowledge, skills and dispositions required for development of culturally responsive, ethical and learning focused relationships with children.

**EDPROF 766 15 Points****Special Study in Education**

*Prerequisite:* Head of Programme approval required

**EDPROF 767 15 Points****Special Study in Education**

*Prerequisite:* Head of Programme approval required

**EDPROF 792 45 Points****EDPROF 792A 15 Points****EDPROF 792B 30 Points****Education Practice Project**

Students will undertake a project focused on their own teaching and learning context with a view to improving student learning. The practice project will build on earlier learning via specific pre-requisites, exploiting the general knowledge and skills learnt.

*Prerequisite:* EDPROF 702 and a further 30 points from Master of Education Practice schedule with a GPA of 5 or higher

*Corequisite:* EDPROF 703

To complete this course students must enrol in EDPROF 792A and B, or EDPROF 792

**Education Professional Studies****Stage I****EDPROFST 100 15 Points****Hāpai Ākonga**

Critically examines the importance of Māori language and culture in New Zealand Education. Develops ability in Te Reo and Mātauranga Māori. Addresses questions such as: How can Māori culture and language be incorporated in pedagogical practices to be productive for Māori educational aspirations as well as the education of all students?

*Restriction:* EDUC 114, MĀORI 107

**EDPROFST 101 15 Points****Hauora: Early Years Wellbeing**

Develops knowledge and understandings of issues and practices relating to the wellbeing of children, families and communities in early years education. Founded in Te Whāriki's three goals of well being and incorporating key concepts of the Health and Physical Education Curriculum. Examines the impact of socioecological factors on wellbeing.

**Stage II****EDPROFST 200 15 Points****Infant Care and Education**

Critically examines the influence of historical and contemporary theory related to early learning and professional practice. Addresses questions such as: How do teachers address responsive practice with infants and toddlers in the New Zealand context? How do relationship-based philosophies address issues for teachers of infants and toddlers? What is the tension between education and care?

*Restriction:* EDCURRIC 210

**EDPROFST 203 15 Points****Teaching Health and Physical Education 1**

Integrates research, theory and practical experience to inform a developing pedagogy. Addresses such questions as: What knowledge, skills and attitudes are essential to teaching health and physical education? What does it mean to be a research informed inquiry-based practitioner? How is my teaching influenced by my personal beliefs, values and experiences? How do attitudes to difference and diversity influence learning?

*Prerequisite:* EDPRAC 103

*Restriction:* EDPROFST 201, 202, EDPROFM 201

**EDPROFST 204 15 Points****Te Whāriki for Diverse Learners**

Critically examines early childhood curriculum and its implications for developing a personal pedagogy that is responsive to individual learners. How does curriculum combine with teachers' skills, knowledge and attitudes to address equity and diversity in Aotearoa New Zealand? How do teachers manage the relationship between curriculum and the learning environment to enable learners' success?

*Prerequisite:* 15 points from EDUC 118, 140 and 15 points from EDUC 119, 141

**EDPROFST 205 15 Points****Promoting Achievement for Diverse Learners**

Explores diversity in the New Zealand context and its implications for teaching and learning. Considers strategies to address identified underachievement. Utilising psychological and sociological theory and research, the course examines practices that create effective teaching and learning environments for diverse/all learners. Teacher expectations, relationships, individual differences, classroom management and questioning are examined in relationship to contemporary approaches to teaching and learning.

*Prerequisite:* 15 points from EDUC 118, 140, EDUCM 118, 140 and 15 points from EDUC 119, 141, EDUCM 119, 141 or 30 points passed at Stage I in Bed(TESOL)

**EDPROFST 206 15 Points****Early Childhood Assessment**

Assessment for learning and teaching in early childhood education is contextualised and examined in relation to key New Zealand and international policy documents.

The complexities, roles, and enactment of assessment concerning young children and childhoods are explored, and key learning areas include relevant theoretical frameworks and pedagogical documentation.

*Restriction: EDPROFST 214*

**EDPROFST 207** 30 Points

**EDPROFST 207A** 15 Points

**EDPROFST 207B** 15 Points

#### **Interdisciplinary Approach: TESOL**

An overview of second language learning and teaching that addresses the interdisciplinary nature of TESOL by developing knowledge, skills and attitudes associated with TESOL within different contexts. Addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? Why is intercultural communicative language learning important? How are these concepts evident in practice?

*To complete this course students must enrol in EDPROFST 207 A and B, or EDPROFST 207*

**EDPROFST 210** 15 Points

#### **Special Topic**

**EDPROFST 214** 15 Points

#### **Assessment for Learning and Teaching**

Assessment for learning, for teaching, and of learning will be examined with reference to their specific purposes, characteristics and the degrees of reliability and validity necessary for each. Emphasis will be placed on the appropriate use of assessment tools/tasks and the gathering of robust information so sound interpretations and decisions can be made about learning.

*Restriction: EDUC 224, 225*

**EDPROFST 220** 15 Points

#### **Introduction to Samoan Language for Teaching**

Focus will be on the acquisition of basic Samoan to develop skills in listening, speaking, reading and writing. How this knowledge can be applied in educational settings will also be examined. Aimed at learners with little or no prior experience of Samoan language.

**EDPROFST 222** 15 Points

#### **Reporting Student Achievement**

Develops understanding about assessment of learning with particular emphasis on principles underpinning the gathering of robust summative information, the making of defensible judgements and decisions and reporting student achievement. Policy requirements related to assessment of learning will be critiqued and implications for practice considered.

**EDPROFST 226** 15 Points

#### **Introduction to Bilingual Education**

An introduction to bilingualism and bilingual education. Examines key principles of programme development and strategies for academic learning of bilingual students in formal and informal settings including immersion and mainstream, early childhood and secondary.

**EDPROFST 227** 15 Points

#### **TESSOL: Language Learning Needs**

Strategies to identify, analyse, and respond to second language learning needs of students from early childhood to secondary school settings are introduced. Theories of first and second language acquisition are discussed, with reference to the role of first language and culture, and philosophies of empowerment. Practical teaching strategies

which enable the integration of content and language learning are introduced.

### **Stage III**

**EDPROFST 300**

15 Points

#### **Raising Student Achievement**

Examines theory, research and practice to promote success for learners. Questions include: How do policies and practice shape what is meant by achievement? How do school communities operate as collaborative teams to raise achievement of learners? How can we identify and promote success for learners? What are the implications for teaching?

*Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation*

*Restriction: EDPROFST 604*

**EDPROFST 303**

15 Points

#### **Teaching Health and Physical Education 2**

Examines the knowledge, skills and attitudes associated with effective pedagogical practice in health and physical education. Addresses such questions as: How can the diverse needs of students be addressed in physical education contexts? How can teachers structure quality learning opportunities? How are units and programmes planned using the curriculum, national guidelines and assessment requirements?

*Prerequisite: EDPROFST 203*

*Restriction: EDPROFST 301, 302, EDPROFM 301*

**EDPROFST 304**

15 Points

#### **Play: Theory and Practice**

Develops critical understandings of play related to learning and teaching. Addresses questions such as: How do varied theoretical and philosophical perspectives of play influence professional practice? What are the implications of positioning play as the interface between individual freedom and social constraint? What is the significance of play for creativity, communication and citizenship?

*Prerequisite: At least 225 points passed*

*Restriction: EDCURRIC 215, 313*

**EDPROFST 305**

15 Points

#### **The Reflective and Ethical Teacher**

An examination of principles of how people learn will guide inquiry into own personal teaching practice and reflection on a developing, evidence-informed personal pedagogy. Notions of teacher professionalism and how the moral and ethical nature of teaching impacts on teacher decision-making will be explored.

*Prerequisite: EDPRAC 201*

*Corequisite: EDPRAC 305*

*Restriction: EDPROFST 313*

**EDPROFST 306**

30 Points

**EDPROFST 306A**

15 Points

**EDPROFST 306B**

15 Points

#### **Contemporary Issues in TESOL**

Examines a range of contemporary issues relating to TESOL education allowing students to draw connections between theory, research, their own experiences as language users and practice. Addresses questions such as: What are the latest developments in the theory, policy and practice of TESOL? How does digital technology impact TESOL? How does reflective practice shape the work of the TESOL educator?

*To complete this course students must enrol in EDPROFST 306 A and B, or EDPROFST 306*

<b>EDPROFST 310</b> <b>Special Topic</b>	<b>15 Points</b>	<b>EDPROFST 341</b> <b>Pasifika Languages for Teaching</b> A systematic investigation of a selected topic related to Pasifika languages education. The impact of the teaching and learning of Pasifika languages on work with Pasifika people and communities will be explored.	<b>15 Points</b>
<b>EDPROFST 313</b> <b>The Professional Teacher</b> Examines theories, evidence informed practices, and attitudes that are critical to being a professional teacher. Explores concepts such as teacher self-efficacy, teacher inquiry, knowledge building and reflection, and factors that support the transition from student to teacher. Discusses the nature of professionalism, and the impact of expectations on teachers, including ethical obligations and legal requirements. <i>Prerequisite:</i> EDPRAC 202 <i>Corequisite:</i> EDPRAC 306	<b>15 Points</b>	<b>EDPROFST 344</b> <b>Sport, Games and Play</b> A critical analysis of the nature, purpose and practice of sport, games and play within New Zealand schools and an evaluation of the socio-cultural impact of those activities on children and on New Zealand society as a whole. <i>Prerequisite:</i> 225 points passed in the BEd(Tchg) Primary Specialisation	<b>15 Points</b>
<b>EDPROFST 316</b> <b>Understanding Research for Practitioners</b> An introduction to the processes and procedures of education research methods as they relate to practice settings. Includes literature searching and the application of findings to practice. Develops understanding of social, political and cultural contexts in which research takes place. Involves the creation of a research proposal in areas of professional interest. <i>Prerequisite:</i> 225 points passed in the BEd(Tchg) Primary Specialisation <i>Restriction:</i> EDPROFST 362	<b>15 Points</b>	<b>EDPROFST 346</b> <b>Concepts of Health and Physical Education</b> Examines concepts underpinning health and physical education as taught in the New Zealand school curriculum. The knowledge, skills and attitudes necessary to teach school health and physical education will be explored.	<b>15 Points</b>
<b>EDPROFST 318</b> <b>Language Teaching for ESOL: An Introduction</b> Addresses current theories, approaches and practices for language teaching and learning for students learning English as an additional language in New Zealand schools and Early Childhood Centres. The course focuses on the needs of learners in all curriculum areas, emphasising the importance of understanding diverse learners' languages and cultures across the curriculum. <i>Prerequisite:</i> 225 points passed in the BEd(Tchg) Primary Specialisation	<b>15 Points</b>	<b>EDPROFST 350</b> <b>Assessment for Learning</b> Understandings about the nature and purpose of Assessment for Learning (AFL) will be developed. Emphasis will be placed on strategies associated with AFL and the formative use of information. Policy requirements related to AFL and implications for teachers' practice and students' learning will be examined.	<b>15 Points</b>
<b>EDPROFST 319</b> <b>Teaching Gifted and Talented Students</b> Explores theories and practices which have the potential to promote the development of gifts and talent. Integrates theory, research and professional practice to develop understanding of gifted education. <i>Prerequisite:</i> 225 points passed in the BEd(Tchg) Primary Specialisation <i>Restriction:</i> EDPROFST 223, 371	<b>15 Points</b>	<b>EDPROFST 353</b> <b>Whakapuaki i Te Reo</b> An investigation of socio-political issues that have impacted on Māori language. In particular the issues of language loss, language revitalisation and teaching Te Reo Māori as a second language will be examined.	<b>15 Points</b>
<b>EDPROFST 324</b> <b>Advanced Group Skills</b> An opportunity for advanced facilitation of groups using colour, music, story and graphics, and the processes of teambuilding, negotiation and conflict resolution.	<b>15 Points</b>	<b>EDPROFST 355</b> <b>The Politics of Education</b> The use of critical theory and discourse analysis to examine the politics of education. Historical and contemporary policy formation, implementation and effect will be examined. The impact of policy on teachers' work and influence on policy processes will be explored.	<b>15 Points</b>
<b>EDPROFST 325</b> <b>Introduction to Leadership in Education</b> A critical examination of the nature of professional leadership in education settings. Educational leadership skills such as goal setting, decision making, problem solving, team building, communication, delegation, vision development and curriculum alignment will be explored.	<b>15 Points</b>	<b>EDPROFST 357</b> <b>Reflective Practice for Teachers</b> Examines moral, political and ethical factors that influence and affect teachers' work in general and personal professional practice in particular. A critically reflective lens will be used as a means of analysis.	<b>15 Points</b>
<b>EDPROFST 340</b> <b>Pasifika Research and Practice</b> A detailed study of educational issues and practices relating to Pasifika education research and the impact of research on Pasifika students and communities.	<b>15 Points</b>	<b>EDPROFST 358</b> <b>Refining Professional Performance</b> Provides a framework for analysis and critique of the impact of personal professional practice in the context of the prevailing socio-political educational climate. For teachers this will include a consideration of the impact of their practice on learners. A practitioner research project related to a specific area of the student's professional practice will be undertaken.	<b>15 Points</b>
		<b>EDPROFST 360</b> <b>Teaching Languages in Schools</b> Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages in schools. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons	<b>15 Points</b>



and apply information and communication technology in teaching and learning second languages.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

*Restriction:* EDUC 318

#### **EDPROFST 361 15 Points**

##### **Issues in Technology**

A research-based inquiry into teaching and learning in the context of teaching technology in primary or early childhood settings.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

#### **EDPROFST 363 15 Points**

##### **Environmental Education: An Introduction**

An examination of the nature and purpose of environmental education in New Zealand educational settings. An exploration of curriculum integration models and the ways these can be used to plan and teach environmental education programmes. An investigation of past, present (and possible future) local, national, and global environmental issues and their impacts on the natural and built environments.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

#### **EDPROFST 364 15 Points**

##### **Enterprise and Innovation for Teaching**

Develops teachers' understanding of links between business and education, and the role of business, enterprise and innovation in the community. Links with technology and social studies curricula will provide context for this course.

#### **EDPROFST 365 15 Points**

##### **Beyond Special Needs: Inclusive Education**

Analyses personal and professional dilemmas associated with teaching children with special needs. Examines strategic practices which promote a responsive learning environment for all learners and approaches to recognising and catering for exceptional children. Addresses relationship building and resource access.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

#### **EDPROFST 366 15 Points**

##### **Perspectives on Learning and Development: Infants and Toddlers**

A variety of theories and perspectives will be examined as they relate to the learning and development of infants and toddlers. Historical and contemporary issues will be discussed and debated in relation to their impact on current educational settings. An investigation will be undertaken to further develop a personal philosophy of teaching and learning for children under three years of age.

#### **EDPROFST 368 15 Points**

##### **Refining Writing Programmes**

Develops and extends understanding of the theory and practice of teaching and learning of writing within early childhood and primary settings.

#### **EDPROFST 371 15 Points**

##### **Special Topic**

#### **EDPROFST 372 15 Points**

##### **TESSOL: Language Learning through Tasks**

Investigates strategies for maximising language and content learning through instructional tasks. Cognitive, linguistic and metacognitive demands of tasks are considered. Examines pedagogical frameworks for planning effective language and content teaching in early childhood, primary and secondary

schools. Students review, trial and modify tasks and learning sequences.

*Prerequisite:* EDPROFST 227

#### **EDPROFST 373 15 Points**

##### **TESSOL: Language Learning in the New Zealand Context**

The application of current second language acquisition theory to the New Zealand school context. Focuses on functional grammar in the classroom and on the roles of school organisation, policy development and building of school and community relationships in language learning.

*Prerequisite:* EDPROFST 227 and 372

#### **EDPROFST 374 15 Points**

##### **TESSOL: Language Focused Curriculum**

Discusses the relationship between culture, power, language and curriculum. Students investigate models and principles of curriculum design and use a functional-grammar approach to the design of language across the curriculum programmes. Focuses on ways of implementing and sustaining classroom and school wide language focused content teaching.

*Prerequisite:* EDPROFST 227, 372 and 373

#### **EDPROFST 375 15 Points**

##### **TESSOL: Assessment**

Students analyse the personal and contextual factors that may affect linguistic performance in the New Zealand curriculum and critique current assessment procedures used in NZ schools. Focuses on recording and reporting and developing school policies for the assessment of students from diverse linguistic and cultural backgrounds.

*Prerequisite:* EDPROFST 227

#### **EDPROFST 376 15 Points**

##### **Bilingual Education: Models and Theories**

Examines current models and theories for the education of bilingual learners from early childhood to secondary schools. An aspect of bilingual education within the NZ context is investigated to provide guidelines for effective provision for bilingual learners.

#### **EDPROFST 377 15 Points**

##### **Bilingual Education: Curriculum and Pedagogy**

Examines key principles and processes for curriculum development and resource provision for bilingual learners in mainstream or bilingual educational contexts. Students critique an aspect of programme planning and pedagogy in order to develop curriculum and assessment measures suitable for bilingual learners in a particular school or centre.

#### **EDPROFST 378 15 Points**

##### **Critical Approaches to Literacy**

An exploration of the issues, theory, research and burgeoning body of literature on literacy in multi-ethnic settings including the development of effective multicultural environments for literacy learning.

#### **EDPROFST 379 15 Points**

##### **TESSOL: Materials Design**

Critique current resources for English language learning within the New Zealand curriculum using principles from second language learning in content areas. Students use the process of materials design to develop a language resource for a specified group of learners. The resource is presented in a way that can be disseminated to educational audiences.

*Prerequisite:* EDPROFST 227, 372 and 373

*Corequisite:* EDPROFST 374

**EDPROFST 380 15 Points****TESSOL: Teacher Research Design**

A range of research methodologies and methods appropriate for investigating an aspect of language learning through the curriculum is introduced and critiqued. Students conduct a critical review of relevant SLA literature and prepare a research proposal.

*Prerequisite:* EDPROFST 227, 372, 373 and 374

**EDPROFST 381 15 Points****TESSOL: Teacher Research Implementation**

The students implement a school-based teacher research study. The focus of this study informs decision making into an aspect of the effectiveness of second language acquisition in the context of a primary or secondary school classroom. Findings of the study are reported in a way that can be disseminated to educational audiences.

*Prerequisite:* EDPROFST 380

**EDPROFST 382A 15 Points****EDPROFST 382B 15 Points****Literacy Theories and Research**

A study of the field of literacy teaching, learning and assessment, with reference to the most influential theorists and researchers, and some analysis of trends and developments in recent literacy education practice. There is particular emphasis on the research, observation techniques and theoretical work of Marie Clay.

*To complete this course students must enrol in EDPROFST 382 A and B*

**EDPROFST 385A 15 Points****EDPROFST 385B 15 Points****Developmental Psychology**

An introduction to child development during infancy, pre-school and early school years with an emphasis on language and literacy learning contexts, and diversity. This course covers current psychological theories in development and learning; and applications to teaching. Students are required to plan and carry out an observational research study.

*To complete this course students must enrol in EDPROFST 385 A and B*

**EDPROFST 386 15 Points****Special Topic****EDPROFST 387 15 Points****Special Topic****EDPROFST 390 15 Points****Special Study**

An advanced study in a topical area of educational inquiry.

**EDPROFST 392 15 Points****Effective Practice for Beginning Teachers**

An inquiry into key aspects of effective practice in primary and middle school contexts that support the transition to becoming a successful beginning teacher. Focuses on knowledge of self, children, schools, communities of practice, and the interactions and relationships between these, to support effective professional practice.

*Prerequisite:* 225 points passed in the BEd(Tchg) Primary Specialisation

**Diploma Courses****EDPROFST 601 10 Points****Te Ao Māori**

Critically examines the educational and cultural needs and aspirations of Māori learners and communities. Questions include: What is the social, historical and policy context of

schooling for Māori? Why is Te Reo and mātauranga Māori important and how can it be integrated across learning contexts for all students? What current research contributes to effective pedagogical approaches for Māori students?

*Restriction:* EDPROF 601, 603

**EDPROFST 608 30 Points****EDPROFST 608A 15 Points****EDPROFST 608B 15 Points****Learning and Teaching in NZ**

Critically examines the New Zealand Curriculum and implications for effective learning and teaching from a range of perspectives. Addresses questions such as: what do teachers need to know about learners and how they develop and learn, how to use evidence to promote learning, how to develop positive, professional relationships, and how contextual factors influence learning and teaching.

*To complete this course students must enrol in EDPROFST 608 A and B, or EDPROFST 608*

**EDPROFST 612 30 Points****EDPROFST 612A 15 Points****EDPROFST 612B 15 Points****Te Whakaako in NZ Secondary Schools**

Focuses on adolescent development and learning within the context of implementing the NZ Curriculum. Addresses psychological learning theories, responsive pedagogies, evidence-based assessment practice as well as student motivation and engagement. Explores questions relating to catering for the needs of diverse learners, the Treaty of Waitangi, and the socio-political influences that shape the interconnections between learning and context.

*Restriction:* EDPROFST 610, 611

*To complete this course students must enrol in EDPROFST 612 A and B, or EDPROFST 612*

**EDPROFST 621 15 Points****Personal Pedagogy**

Focuses on developing a personal pedagogy specific to early childhood. Critically examines relationships between theories and practices. How does the exploration of play, communication and relationships give rise to provision of purposeful and inclusive early childhood learning environments? What is the impact of sociopolitical issues upon early childhood settings and teachers' practices with infants, toddlers and young children?

*Prerequisite:* EDCURRIC 630, EDPROFST 622

**EDPROFST 622 15 Points****Learning Theories**

Critically examines psychological and sociological aspects of human development and learning. What pertinent theories of learning and development influence pedagogies for infants, toddlers and young children? What knowledge of diverse families and communities is necessary for teachers to work in partnership with parents in Aotearoa New Zealand to enhance children's learning?

**EDPROFST 623 15 Points****Special Topic****EDPROFST 624 15 Points****Professional Knowledge in Early Childhood Education**

Portfolio option that addresses learning outcomes content of EDPROFST 621 for recent BEd(Tchg) graduates at discretion of programme coordinator. Addresses such questions as: What does it mean to inquire into my own practice as an early childhood teacher? How can my current practice be

informed by integration of research, theory and practical experience?

*Prerequisite: Departmental approval required*

### **Postgraduate 700 Level Courses**

<b>EDPROFST 700</b>	<b>30 Points</b>
<b>EDPROFST 700A</b>	<b>15 Points</b>
<b>EDPROFST 700B</b>	<b>15 Points</b>

#### **Literacies Education: Research and Practice**

Understandings of research tools adequate for empirical study and an application of theory to literacies practices, critical analysis of how research questions are constructed and ability to situate and view educational issues and questions within major theoretical frameworks in literacies education will be developed.

*Restriction: EDCURRIC 315, 364*

*To complete this course students must enrol in EDPROFST 700 A and B, or EDPROFST 700*

<b>EDPROFST 702</b>	<b>30 Points</b>
<b>EDPROFST 702A</b>	<b>15 Points</b>
<b>EDPROFST 702B</b>	<b>15 Points</b>

#### **Challenges of Literacy Difficulties**

Teachers will critically examine and evaluate research and practice in literacy education, including specific intervention strategies and resources. This will include an examination of the social, cultural, economic, psychological and physiological factors that influence literacy development, including approaches to support and overcome literacy difficulties experienced by diverse learners, including Māori and Pasifika children.

*Restriction: EDCURRIC 365, 366*

*To complete this course students must enrol in EDPROFST 702 A and B, or EDPROFST 702*

<b>EDPROFST 703</b>	<b>30 Points</b>
<b>EDPROFST 703A</b>	<b>15 Points</b>
<b>EDPROFST 703B</b>	<b>15 Points</b>

#### **Leading Literacy Inquiries**

Systematic inquiries into teaching and learning for students facing difficulties with literacy learning. A review and analysis of literature relevant to the practices of literacy and literacies, and engagement with a range of theoretical and pedagogical perspectives will inform the inquiries.

*Restriction: EDPROFST 310, 371*

*To complete this course students must enrol in EDPROFST 703 A and B, or EDPROFST 703*

<b>EDPROFST 705</b>	<b>30 Points</b>
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#### **Literacy Theory and Practice**

An advanced analysis of the theoretical perspectives of social, cultural, political and psychological issues in relation to literacies education. Aspects of theories and practices in literacies including raising the achievement of Māori and Pasifika students and students from diverse language backgrounds, and the influence of diversity and technology on literacy, will be analysed and evaluated.

*Restriction: EDPROFST 701*

<b>EDPROFST 706</b>	<b>30 Points</b>
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#### **Language Analysis for Teachers**

An advanced understanding of the place of language, language development and linguistics in educational settings by a consideration of the nature, structure, function and purpose, and role of language in learning. There will be a consideration of the development of literacy and learning across the curriculum.

<b>EDPROFST 707</b>	<b>30 Points</b>
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#### **Children's Literature in Education**

A critical examination of children's literature theory, leading to the ability to enhance literacy and critical literacy pedagogy.

<b>EDPROFST 708</b>	<b>30 Points</b>
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#### **Media Literacy in Educational Contexts**

A critical investigation of the theory and practice of teaching media literacy in educational contexts. Includes consideration of barriers, opportunities and teaching practices in primary and secondary schools and across multiple subject areas. An examination and evaluation of current media education initiatives in New Zealand and internationally.

<b>EDPROFST 714</b>	<b>30 Points</b>
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#### **e-Learning in Practice**

A critical analysis of contemporary theory and applied research in educational technology.

<b>EDPROFST 716</b>	<b>30 Points</b>
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#### **Early Years Pedagogy**

Critically examines pedagogy in the early years. How do theory and research inform pedagogy that enables effective learning in the early years? What is the relationship between pedagogy and effective teaching in the early years? What sort of teaching prepares very young children for life's challenges and life-long learning? In what ways might early years pedagogy take into account an increasingly complex and diverse world?

<b>EDPROFST 717</b>	<b>30 Points</b>
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#### **Learning and Teaching in the First Years**

Critically examines learning and teaching with infants and toddlers in educational settings. How does the context of care impact on contemporary educational views of learning and teaching? How do teachers construct infants and toddlers as learners? What does this mean for their practice? How does international theory and research inform the practice of teachers in Aotearoa New Zealand?

<b>EDPROFST 723</b>	<b>30 Points</b>
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#### **Visual Arts Education in New Zealand**

An advanced exploration of knowledge and critical understanding of the relationship between theoretical foundations and visual arts education practice. This will include a critical consideration of international perspectives in relation to New Zealand visual arts policy and practice and the development of a personal context for implementing effective learning and teaching pedagogies in New Zealand.

<b>EDPROFST 725</b>	<b>30 Points</b>
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#### **Critical Issues in Music Education**

A critical inquiry into the contemporary international and national philosophical and pedagogical practices of music education through the development of personal research skills to enhance effective teaching and learning practices.

<b>EDPROFST 727</b>	<b>30 Points</b>
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#### **Social Theory and Physical Education**

An advanced examination of the contemporary beliefs, thoughts and actions that represent current practices in physical education.

<b>EDPROFST 728</b>	<b>30 Points</b>
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#### **Special Topic**

<b>EDPROFST 732</b>	<b>30 Points</b>
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#### **Education for Sustainability**

An advanced study of the nature and purpose of



environmental education including an examination of sustainability as a contested notion. Theories and pedagogical practices within environmental education in educational settings will be critically analysed in order to enhance professional practice.

#### **EDPROFST 734 30 Points**

##### **Inclusive Classroom Contexts**

An analysis of educational contexts and their impact on the learning and behaviour of students with particular reference to those with special needs. Emphasis is placed upon assisting teachers to develop inclusive learning environments that enhance academic performance and social behaviour.

*Restriction: EDPROF 634, 734, EDPROFST 634*

#### **EDPROFST 737 30 Points**

##### **Education Law: Policy Implications**

An examination, critique and analysis of legislation relevant to education. Policies which give rise to legislation and case law decisions will be analysed and the impact of legislation and case law on policies and administration will be considered.

#### **EDPROFST 738 30 Points**

##### **Educational Leadership**

A critical examination of the theory and practice of educational leadership, including the leadership of teaching and learning. A series of practical workshops on leadership effectiveness is included.

*Restriction: EDPROF 770*

#### **EDPROFST 739 30 Points**

##### **Educational Policy and Organisations**

An examination of various conceptual, policy and empirical debates about New Zealand educational policy, and school and organisational effectiveness.

*Restriction: EDPROF 771*

#### **EDPROFST 740 30 Points**

##### **Educational Leadership in the Electronic Age**

Advanced study of the impact of ICT on teaching pedagogies, curriculum and management in educational environments. Emphasis is on assisting educational leaders to focus ICTs on school applications that improve management practice and student learning outcomes.

*Restriction: EDPROF 776*

#### **EDPROFST 743 15 Points**

##### **Family Counselling**

An advanced examination of counselling principles as applied to stresses arising within family relationships.

*Restriction: EDPROF 743*

#### **EDPROFST 744 15 Points**

##### **Pastoral Care and Counselling in Schools**

Provides an overview of the theory and practice of pastoral care and counselling within New Zealand schools. It includes an examination of pastoral care systems and counselling services, including the roles of staff, in relation to the academic mission of schools, disciplinary systems, the health of children and young people and the school-community interface.

#### **EDPROFST 745 15 Points**

##### **Group Counselling**

A critical examination of group dimensions in counselling activities.

*Restriction: EDPROF 745*

#### **EDPROFST 751**

**30 Points**

##### **ECE Curriculum Issues**

An educational curriculum negotiates social, political, educational and interdisciplinary ideas and theories. Critically examines influences on curriculum pertinent to pedagogical leadership in contemporary early childhood education. What perspectives of children, families and teachers are represented? How do these perspectives privilege particular outcomes? How does practitioner inquiry into curriculum issues underpin and improve practices? Requires the completion of independent research-focused assignments.

#### **EDPROFST 752**

**30 Points**

##### **Assessment for Learning and Teaching**

A critical examination of the relationship between assessment, teaching and learning. The notion of Assessment for Learning will be explored in relation to educational policy, relevant literature and contemporary research. Implications for practice and factors affecting implementation will be explored in detail.

#### **EDPROFST 753**

**30 Points**

##### **Issues in Assessment**

Two current, substantive issues in the area of assessment will be critically examined and investigated in depth. Issues selected for study may include: national testing; standard-based assessment; home-school partnerships; the construction of reliable and valid assessment tasks. Students may locate their investigation within a specific context for example: tertiary, secondary, primary, or early childhood education.

#### **EDPROFST 754**

**30 Points**

##### **Critical Research Methodologies in Education**

An in-depth examination of ways in which critical research methodologies provide new knowledge and offer alternatives, through analysis of social, cultural, economic, political contexts in education. The critical research paradigm will be explored, to understand various perspectives and methods, and to enhance its use in education research. Students will be expected to design an education inquiry using critical research methodologies.

#### **EDPROFST 755**

**30 Points**

##### **The Inquiring Professional**

Optimise learning through inquiry into practice. Through collaborative endeavour the course will involve a review and critical analysis of literature relating to a chosen research area that will provide the basis for inquiry and learning. It will include a critical evaluation of learning and implications for future practice.

#### **EDPROFST 757**

**30 Points**

##### **EDPROFST 757A**

**15 Points**

##### **EDPROFST 757B**

**15 Points**

##### **Undertaking Research for School Improvement**

Students will learn how to design research that contributes to the understanding and improvement of educational practice. They will develop an understanding of practitioner based research methods and produce a detailed research proposal that includes a clearly defined, and justified, research design and methodology aimed at studying a specific educational problem.

*Restriction: EDPROF 772*

*To complete this course students must enrol in EDPROFST 757 A and B, or EDPROFST 757*

<b>EDPROFST 759</b>	<b>60 Points</b>
<b>EDPROFST 759A</b>	<b>30 Points</b>
<b>EDPROFST 759B</b>	<b>30 Points</b>

**Research Portfolio BEd(Tchg)(Hons)**

A supervised programme of coherent research activity related to a selected aspect of professional practice/education. This will lead to the compilation of a research portfolio that reflects the research and content knowledge, understanding and skills developed during the course of the programme.

*Restriction: EDPROFST 759*

*To complete this course students must enrol in EDPROFST 759 A and B, or EDPROFST 759*

<b>EDPROFST 760</b>	<b>30 Points</b>
<b>Christian Religious Education in Integrated Schools</b>	

A critical analysis of pedagogical methodology in Christian Religious Education through an examination of contemporary research, scholarship and theory, in Christian Scripture, Christian thought and History and Christian Religious Education in Integrated Schools.

<b>EDPROFST 762</b>	<b>30 Points</b>
<b>EDPROFST 762A</b>	<b>15 Points</b>
<b>EDPROFST 762B</b>	<b>15 Points</b>

**Mentoring Teachers**

Advanced examination of approaches to mentoring and reflections on issues and practices associated with mentoring teachers. Emphasis will be placed upon the mentor-teacher relationship including the way this develops over time. Issues associated with promoting teacher self-evaluation, and assessment of school-based practice will culminate in an in-depth analysis of personal practice with an associated action plan developed and implemented.

*Restriction: EDPROF 731*

*To complete this course students must enrol in EDPROFST 762 A and B, or EDPROFST 762*

<b>EDPROFST 764</b>	<b>30 Points</b>
<b>Directions in Disability Policy and Practice</b>	

Explores contemporary issues and influences in the education of learners with disabilities. Critically examines a range of contemporary social, political and educational responses to disability.

<b>EDPROFST 765</b>	<b>30 Points</b>
<b>Development in Early Years</b>	

An advanced examination of a range of current theories and research issues related to development in early years of childhood. Topics will include: life experiences of children within family/whānau; cognitive, communicative, social, emotional and physical development in a range of contexts.

<b>EDPROFST 769</b>	<b>30 Points</b>
<b>Developing Professional Expertise</b>	

Whole school / organisational approaches to the kinds of professional learning and development that have proven positive impacts on a range of outcomes for students are the focus. The underpinning models of professionalism include the development of adaptive expertise that builds knowledge through evidence-informed inquiry. Emphasis is placed on catering for the diversity of learning needs throughout professional careers.

<b>EDPROFST 774</b>	<b>30 Points</b>
<b>Education and Empowerment</b>	

A critical examination of contemporary issues faced in New Zealand's decile 1-3 urban schools. International and New Zealand based literature will familiarise students with

current theory and research regarding the history, politics, teaching and learning, and best practice relevant to New Zealand's decile 1-3 urban school students, teachers and communities. Emphasis will be on empowerment theories, underpinned by Freirean perspectives.

<b>EDPROFST 777</b>	<b>30 Points</b>
<b>Curriculum: Theory, Issues, Practice</b>	

A critical examination of curriculum using a range of leading educational theories with an emphasis on sociological theory. Importance will be placed on the independent critique of contemporary curriculum issues, and the links between theory, policy and practice. A research informed critical understanding will be applied to the NZ Curriculum Framework, or Te Whāriki, or to a sector in the NZ education system.

<b>EDPROFST 779</b>	<b>30 Points</b>
<b>The Culture and Politics of Teachers' Work</b>	

An analysis and informed appreciation of the socially constructed and political nature of educators' work. The concept of the professional and professional work will be critically interpreted through selected social theory frameworks.

<b>EDPROFST 780</b>	<b>30 Points</b>
<b>EDPROFST 780A</b>	<b>15 Points</b>
<b>EDPROFST 780B</b>	<b>15 Points</b>

**Special Topic**

*To complete this course students must enrol in EDPROFST 780 A and B, or EDPROFST 780*

<b>EDPROFST 781</b>	<b>30 Points</b>
<b>EDPROFST 781A</b>	<b>15 Points</b>
<b>EDPROFST 781B</b>	<b>15 Points</b>

**Special Topic**

*To complete this course students must enrol in EDPROFST 781 A and B, or EDPROFST 781*

<b>EDPROFST 782</b>	<b>30 Points</b>
<b>EDPROFST 782A</b>	<b>15 Points</b>
<b>EDPROFST 782B</b>	<b>15 Points</b>

**Educational Change**

Examines the purposes and processes of educational change, including an analysis of practices that promote successful outcomes for change initiatives. Political, economic, and social influences on educational change will be identified. Processes of educational change in both New Zealand and international contexts will be studied and critiqued from individual, organisational and systemic perspectives.

*To complete this course students must enrol in EDPROFST 782 A and B, or EDPROFST 782*

<b>EDPROFST 784</b>	<b>30 Points</b>
<b>EDPROFST 784A</b>	<b>15 Points</b>
<b>EDPROFST 784B</b>	<b>15 Points</b>

**Special Study**

*To complete this course students must enrol in EDPROFST 784 A and B, or EDPROFST 784*

<b>EDPROFST 786</b>	<b>30 Points</b>
<b>EDPROFST 786A</b>	<b>15 Points</b>
<b>EDPROFST 786B</b>	<b>15 Points</b>

**Special Topic**

*To complete this course students must enrol in EDPROFST 786 A and B, or EDPROFST 786*

<b>EDPROFST 787</b>	<b>15 Points</b>
<b>Issues in Mathematics Education</b>	
A critical examination of current issues relating to Mathematics and Statistics learning and teaching in New Zealand educational contexts.	
<b>EDPROFST 788</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>EDPROFST 789A</b>	<b>15 Points</b>
<b>EDPROFST 789B</b>	<b>30 Points</b>
<b>Dissertation in Mathematics Education</b>	
To complete this course students must enrol in EDPROFST 789 A and B	
<b>EDPROFST 790</b>	<b>30 Points</b>
<b>EDPROFST 790A</b>	<b>15 Points</b>
<b>EDPROFST 790B</b>	<b>15 Points</b>
<b>Dissertation</b>	
Restriction: EDPROF 790, 796, EDPROFST 796	
To complete this course students must enrol in EDPROFST 790 A and B, or EDPROFST 790	
<b>EDPROFST 792</b>	<b>30 Points</b>
<b>EDPROFST 792A</b>	<b>15 Points</b>
<b>EDPROFST 792B</b>	<b>15 Points</b>
<b>Counselling Dissertation</b>	
Restriction: EDPROF 790, 796, EDPROFST 796	
To complete this course students must enrol in EDPROFST 792 A and B, or EDPROFST 792	
<b>EDPROFST 793</b>	<b>60 Points</b>
<b>EDPROFST 793A</b>	<b>30 Points</b>
<b>EDPROFST 793B</b>	<b>30 Points</b>
<b>Dissertation</b>	
To complete this course students must enrol in EDPROFST 793 A and B, or EDPROFST 793	
<b>EDPROFST 795A</b>	<b>60 Points</b>
<b>EDPROFST 795B</b>	<b>60 Points</b>
<b>Research Portfolio for MED</b>	
Restriction: EDPROF 797	
To complete this course students must enrol in EDPROFST 795 A and B	
<b>EDPROFST 796A</b>	<b>60 Points</b>
<b>EDPROFST 796B</b>	<b>60 Points</b>
<b>MEd Thesis</b>	
Restriction: EDPROF 796	
To complete this course students must enrol in EDPROFST 796 A and B	
<b>EDPROFST 798A</b>	<b>45 Points</b>
<b>EDPROFST 798B</b>	<b>45 Points</b>
<b>Thesis in Educational Leadership</b>	
The thesis must be an original piece of work around a significant problem of educational management or leadership. Students are required to demonstrate an ability to formulate research questions and design and carry out an investigation that answers these questions precisely and with clarity.	
Prerequisite: EDPROFST 738, 757	
Restriction: EDPROF 758, 772	
To complete this course students must enrol in EDPROFST 798 A and B	

### Named Doctoral Courses

<b>EDPROFST 844C</b>	<b>60 Points</b>
<b>EDPROFST 844D</b>	<b>60 Points</b>
<b>Research Portfolio</b>	
To complete this course students must enrol in EDPROFST 844 C and D	
<b>EDPROFST 897</b>	<b>120 Points</b>
<b>Thesis</b>	

### Education Professional Studies Māori

#### Stage I

<b>EDPROFM 109</b>	<b>15 Points</b>
<b>Te Pou Tāwharau Tikanga Māori</b>	
Develops Te Reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses questions such as: What is bilingual education? How are languages acquired? What are optimal conditions for acquisition? What factors assist or impede personal Reo Māori acquisition? What key linguistic features underpin Marautanga Māori? What historical factors influenced the development of Te Reo Māori in education?	

#### Stage II

<b>EDPROFM 205</b>	<b>15 Points</b>
<b>Te Whakatairanga Paetae mo te Ākonga</b>	
Explores diversity in the New Zealand context and its implications for teaching and learning. Considers strategies to address identified underachievement. Utilising psychological and sociological theory and research, the course examines practices that create effective teaching and learning environments for diverse/all learners. Teacher expectations, relationships, individual differences, classroom management and questioning are examined in relationship to contemporary approaches to teaching and learning.	
Prerequisite: EDUC 140, 141 or EDUC 118, 119 or EDUCM 140, 141 or EDUCM 118, 119	

<b>EDPROFM 209</b>	<b>15 Points</b>
<b>Te Whiringa Pūmau o Te Reo</b>	
Further investigates Te Reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses questions such as: What key theories and approaches underpin the development of bilingualism and biliteracy in Māori medium educational contexts? What are the pedagogical implications of these when planning for learning and teaching? How can personal Māori language development be planned for effectively?	
Prerequisite: EDPROFM 109	

<b>EDPROFM 214</b>	<b>15 Points</b>
<b>Te Aromatawai mō te Ako me te Whakaako</b>	
Assessments for learning, for teaching, and of learning will be examined with reference to their specific purposes, characteristics and the degrees of reliability and validity necessary for each. Emphasis will be placed on the appropriate use of assessment tools/tasks and the gathering of robust information so sound interpretations and decisions can be made about learning.	
Restriction: EDUC 224, 225, 230, 231, EDUCM 230	

<b>EDPROFM 220</b>	<b>15 Points</b>
<b>Special Topic</b>	

**Stage III****EDPROFM 305 15 Points**  
**Te Pouako Ngaio**

An examination of principles of how people learn will guide inquiry into own personal teaching practice and reflection on a developing, evidence-informed personal pedagogy. Notions of teacher professionalism and how the moral and ethical nature of teaching impacts on teacher decision-making will be explored.

*Restriction: EDPROFM 313*

**EDPROFM 309 15 Points**  
**Te Pae Tawhiti kia Tata**

Synthesises Te Reo Māori knowledge, skills and attitudes for teaching and learning across Marautanga. Addresses questions such as: How is Te Reo Māori revitalisation supported at micro, meso and macro levels? What are the socio-political implications of language change, shift, loss and revitalisation? How can long term personal Māori language development be planned for in a school context?

*Prerequisite: EDPROFM 209*

**EDPROFM 311 15 Points**  
**Te Reo Māori me ngā Tikanga for Learning and Teaching**

Integrates content knowledge with the planning, teaching and assessing of Te Reo Māori and tikanga. Addresses such questions as: What language and content knowledge do teachers need to teach Te Reo Māori effectively? How does a teacher maximise learner motivation, engagement and language acquisition? What resources support the teaching and learning of Te Reo Māori? How can a teacher's Te Reo Māori proficiency be sustained?

*Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation*

**EDPROFM 320 15 Points**  
**Special Topic****EDPROFM 321 15 Points**  
**Special Topic: Whaia te Pae Tawhiti Kia Tata****EDPROFM 322 15 Points**  
**Special Topic****Postgraduate 700 Level Courses****EDPROFM 700 30 Points**  
**Being Māori, Thinking Theory**

An exploration of theory through a Kaupapa Māori framework. Draws on te reo, tikanga and mātauranga Māori as the foundation for articulating Kaupapa Māori theory as a contemporary theoretical framework of analysis in education.

**EDPROFM 701 30 Points**  
**Special Topic: Te Reo in English Medium**

Critically analyse te reo Māori revitalisation strategies and theories of language planning including developing personal te reo development plans. Developing critical knowledge, skills of mātauranga, tikanga and te reo Māori, knowledge of relevant material and curricula. Critique second language acquisition theory and develop teaching approaches that support the learning and teaching of te reo Māori and tikanga in English-medium settings.

**EDPROFM 702 30 Points**  
**Te whakaako i te reo Māori: Teaching Te Reo Māori**

Through an exploration of second language acquisition and pedagogical processes, including an analysis of the latest learning technologies, this course will enable critical reflection on current Te Reo Māori teaching practices,

enhanced language development, and an opportunity to evaluate and strengthen the effectiveness of one's own Te Reo Māori teaching practice. This course will be taught in Te Reo Māori.

**EDPROFM 796A 60 Points**  
**EDPROFM 796B 60 Points****Med Thesis**

*To complete this course students must enrol in EDPROFM 796 A and B*

**EDPROFM 797 60 Points****EDPROFM 797A 30 Points****EDPROFM 797B 30 Points****Dissertation**

*To complete this course students must enrol in EDPROFM 797 A and B, or EDPROFM 797*

**Education Professional Studies Pasifika****Stage I****EDPROFPK 102 15 Points**  
**Pe mafai vefea e ki tatou oi tamaiti aoga Pasifika**

Explores skills and techniques in learning-to-learn in Pasifika medium, bilingual education settings. Students are introduced to characteristics of the development of a first language platform for further successful learning in English. Interpersonal communication and cognition skills and academic language proficiency in students' first languages will be scaffolded during this course.

**Education Special****Postgraduate 700 Level Courses****EDSPEC 700 30 Points**  
**Special Topic****Health Education****Stage I****HEALTHED 101 15 Points**  
**Food and Education**

Examines the relationship between food, eating, nutrition, and the body. Examines the social, cultural, political, economic and environmental factors that determine how people eat, what they eat, and why. Explores contemporary issues in nutrition and food education, and key challenges to improving the nutrition of communities.

**Stage II****HEALTHED 201 15 Points**  
**Child and Youth Health Education**

Examines child and youth health issues in Aotearoa New Zealand, including how western concepts of health affect Māori and Pacific communities. Explores holistic models of health, and the sociocultural and political contexts of health issues, including the determinants of health. Reflects on the history of public health in education and how particular health concerns impact contemporary practices and policy.

*Restriction: EDCURRIC 233*

**HEALTHED 202 15 Points**  
**Sexuality, Education and Society**

Examines the role of sexuality and sexuality education in society. Investigates cultural, historical and contemporary perspectives on gender and sexuality in diverse settings,

including education and human services. Explores values, beliefs and issues of equity and sexual social justice. Develops sexuality pedagogies and advocacy for education settings and within communities.

*Restriction: EDCURRIC 333, EDUC 122*

### Stage III

#### HEALTHED 301 15 Points Whaioranga

Critically examines a range of indigenous-Māori and critical literatures in health, physicality and wellbeing and provides opportunities to consider the relationships between indigenous-Māori wellbeing and other social locations and identities.

*Prerequisite: 15 points from EDUCSW 201, HEALTHED 201, SPORTHE 201*

#### HEALTHED 302 15 Points Leading Health Promotion in Schools

Critically examines how a range of health promotion models and theories can be applied in education settings. Develops in-depth knowledge of how contemporary health issues such as mental health, alcohol, drugs and obesity affect young people in Aotearoa schools. Develops understanding and skills to apply health promotion principles to educational and community settings in culturally responsive and socially critical ways.

*Prerequisite: 30 points from HEALTHED 201, POPLHLTH 203, 206*  
*Restriction: EDCURRIC 433*

## Higher Education

### Postgraduate 700 Level Courses

#### HIGHED 701 30 Points Learning and Teaching

Students will document and critically reflect on their teaching practice in the context of their discipline and institution, and the higher education literature on learning and teaching and academic citizenship, taking into account how they will exhibit both leadership through innovation, scholarship and collegiality, and an awareness of difference (gender, ethnicity, ability) such that their practice is culturally and individually sustaining.

#### HIGHED 702 30 Points Course Design

Students will explore and critically reflect on the theory and practice of learning and course design in higher education, including different models and methods of assessment and evaluation, such that they can design, implement and evaluate learning and teaching activities, assessment tasks and courses in ways that speak to practice in their discipline and institution, and the higher education literature.

*Prerequisite: HIGHED 701*

#### HIGHED 703 30 Points Topics in Higher Education

Students will investigate and critically examine a range of current topics and theories in higher education and higher education research and their impact in a local context, in order to deepen their scholarly understanding of learning and teaching in their discipline and in the local and global higher education context, and equip them to design and undertake a higher education dissertation.

*Prerequisite: HIGHED 701, 702, or equivalent*

#### HIGHED 704 30 Points

##### Research Project Design

Students will be introduced to and critically reflect on the breadth of higher education research methodologies and methods, and strategies for research project design and management. This will enable them to produce a research proposal, including a rationale, literature review, methodology and methods, for a higher education research project of their own.

*Prerequisite: HIGHED 701 or 702 or 703*

#### HIGHED 793 60 Points

##### HIGHED 793A 30 Points

##### HIGHED 793B 30 Points

##### Dissertation

*Prerequisite: HIGHED 704 or 30 points from EDUC 735, 787, EDPROFST 754*

*To complete this course students must enrol in HIGHED 793 A and B, or HIGHED 793*

## Human Services

### Stage I

#### HUMSERV 101 15 Points

##### Psychology for Human Services

An introduction to the study of psychology and its application to working in human services. Students will explore key theorists and theories of psychology. A particular emphasis on learning theory, developmental processes of social, cognitive, moral and personality interaction. A central theme is an understanding of human behaviour in social settings.

#### HUMSERV 102 15 Points

##### Lifespan Development for Human Services

An introduction to the theories of lifespan development. Key issues affecting human development and its relevance and application to the work of human service practitioners will be explored. The consideration of social contexts of human development will be a central theme.

#### HUMSERV 104 15 Points

##### Introduction to Human Services

Introduces students to a wide range of human service organisations including government, social enterprise and voluntary. Examines the provision of service and support within human service contexts. The nature of professionalism and the role of 'self' in effective practice will be examined.

*Restriction: HUMSERV 103*

### Stage II

#### HUMSERV 201 15 Points

##### Leadership in Human Services

An exploration of contemporary leadership concepts, organisation structures and models with a view to their implementation within human service settings. Various approaches to team structure found in human services will be examined. Organisational structures and culture will be explored with a view to understanding how they are created, sustained and changed.

*Prerequisite: SOCWORK 111, or 30 points passed from the BHumServ Schedule*

#### HUMSERV 202 15 Points

##### Reflective Practice in Human Services

Developing the processes of reflective practice to evaluate 'self' in their role as a human service practitioner. Using



an experiential and collaborative approach, students will apply action learning and gather data on their own practice. In consultation with a colleague or mentor, students will implement and evaluate change in their professional practice.

*Prerequisite: HUMSERV 104 and 30 points passed from the BHumServ Schedule*

### **HUMSERV 203 15 Points** **Ethics and Social Justice**

An introduction to major normative ethical theories and to the moral controversies of applied ethics that are relevant to the fields of disability studies and youth work. An examination of the application of the principles of justice to disabled people and youth as expressed in relevant universal declarations and conventions and national legislation.

*Prerequisite: Any 30 points passed from the BHumServ Schedule*

### **HUMSERV 211 15 Points** **Assessment, Planning and Coordination**

An examination of the practical components and implications of assessment, planning and coordination in human services. The theory and practice of needs assessment, service coordination and budget management are examined. The professional ethics and related practice issues are examined in relation to these activities.

*Prerequisite: Any 30 points passed from the BHumServ Schedule*

## **Stage III**

### **HUMSERV 305 15 Points** **Field Work in Human Services 1**

A service-learning experience during which students will connect with an organisation or group to apply classroom knowledge in a human service setting. With supervision, students will be assisted to reflect on their field work experiences to further develop their professional practice skills.

*Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211*

### **HUMSERV 306 15 Points** **Field Work in Human Services 2**

An experiential learning course focused on a consolidation of understanding of the function of reflection and research in human service practice. Students will critically analyse their own practice, connecting it to theory and evidence. With supervision and using appropriate methodology students will implement and evaluate change in their professional practice.

*Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211*

*Restriction: HUMSERV 302*

### **HUMSERV 307 15 Points** **Advanced Practice in Cultural Responsiveness**

Effective practice and social change occur when practitioners can locate self, power, and diversity appropriately within bicultural and multicultural contexts. Students will critically engage with theories of cultural competence, cultural responsiveness, and cultural humility to develop skills and strategies to work reflexively across diversity dimensions and contexts, including, but not limited to, ethnicity, sexuality, gender, age and ability.

*Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211*

## **Physical Education**

### **Stage I**

#### **PHYSED 101 15 Points** **Games and Sport Education**

Develops knowledge and appreciation of various game forms. Analyses game structures and processes. Develops performance competency in games through experiential learning. Explores and analyses potentially positive and negative outcomes of participating in games and sport.

*Restriction: EDCURRIC 231, EDPROF 344*

#### **PHYSED 102 15 Points** **Alternative Sport and Play**

Develops understanding of alternative sport and games young people play in Aotearoa New Zealand and internationally. Explores a range of non-traditional and non-competitive physical activities. Reflects on the socio-cultural dimensions of these types of physical activities, including an examination of how alternative sport enables young people to learn, play, communicate, create, express themselves, and belong.

*Restriction: EDCURRIC 232*

#### **PHYSED 103 15 Points** **Outdoor Education 1**

Explores the nature and purpose of outdoor education. Requires study and participation in selected outdoor activities to acquire field-specific skills, knowledge, and dispositions. Involves experiential learning and recognition of the contribution of outdoor education to personal and social development, including the facilitation of group processing. Develops basic knowledge of outdoor risk management and environmental care.

*Restriction: EDCURRIC 236*

#### **PHYSED 104 15 Points** **Aquatics and Water Safety**

Studies aquatic activity with an emphasis on the practical competencies that underpin safe and engaging recreation in Aotearoa New Zealand. Includes drowning prevention promotion and water safety education with particular reference to high-risk activities and at-risk groups, including children and youth. Demonstrate responsibility in aquatic environments including developing a range of aquatic skills, identifying hazards, and care for aquatic environments.

*Restriction: EDCURRIC 130, 232*

### **Stage II**

#### **PHYSED 203 15 Points** **Outdoor Education 2**

Examines the role of outdoor education as an educational process. Involves experiential learning to develop outdoor skills, knowledge, and behaviours for teaching outdoor education. Develops knowledge of risk management for safe, effective and pleasurable engagement in the outdoors. Develops knowledge and skills for environmental care and protection.

*Restriction: EDCURRIC 236*

### **Stage III**

#### **PHYSED 303 15 Points** **Outdoor Education Leadership**

Develops specialist leadership knowledge and skills appropriate to leading educational experiences in the outdoors. Strengthens skills required to facilitate safe, challenging learning experiences in moderate and wilderness



environments. Examines policies and legal requirements as they relate to safe industry practice and duty of care.

*Prerequisite: PHYSED 103, 203*

## Professional Counselling

### Postgraduate 700 Level Courses

#### PROFCOUN 700 15 Points

##### Counselling in Youth Mentoring

Theories and concepts of youth mentoring and positive youth development will be examined in relation to practice as youth counsellors. Students will engage in weekly psychoeducational group and one to one counselling sessions on campus with at-risk youth as part of a therapeutic mentoring programme. Lecture topics include counselling skills for youth, effective and ethical mentoring relationships, and risk assessment.

*Prerequisite: Approval from the Course Director*

*Restriction: SOCYOUTH 300*

#### PROFCOUN 701 15 Points

##### PROFCOUN 701A 7.5 Points

##### PROFCOUN 701B 7.5 Points

##### Counselling Laboratory

An intensive 'laboratory' in which students work in small groups, to develop skills and strategies for the facilitation of counselling processes. The Counselling Laboratory also provides a continuous opportunity for students to integrate theory with practice, and to develop confidence and effectiveness in their role as counsellors.

*To complete this course students must enrol in PROFCOUN 701 A and B, or PROFCOUN 701*

#### PROFCOUN 702 15 Points

##### Special Topic

#### PROFCOUN 703 15 Points

##### Special Study

#### PROFCOUN 704 15 Points

##### Children's Stress and Coping

An in-depth exploration of the stressors that children experience in four domains: family, school, interpersonal and intrapersonal; as well as the broad range of coping strategies they employ. Content will be based on recent research with children in New Zealand, international studies and contemporary literature. Interventions and practices for supporting children will be explored.

#### PROFCOUN 705A 15 Points

#### PROFCOUN 705B 15 Points

##### The Counselling Process

An advanced examination of principles of counselling together with their application in the counselling process.

*Corequisite: PROFCOUN 701*

*Restriction: EDPROFST 746*

*To complete this course students must enrol in PROFCOUN 705 A and B*

#### PROFCOUN 706 15 Points

##### Cultural Issues in Counselling

A critical examination of cultural dimensions present in counselling activities.

*Restriction: EDPROFST 748*

#### PROFCOUN 707 15 Points

##### Specialist Counselling Skills and Approaches

An advanced examination of the specialist counselling skills and knowledge required to work effectively with clients

from a wide range of contexts and experiences. Topics may include working with sexual abuse, family violence, trauma, anxiety, depression, self-harm, suicidality, and loss and grief. The course will focus on the integration of theory, research and practice, and the development of working models to facilitate effective counselling.

#### PROFCOUN 708 15 Points

##### Professional Issues in Counselling

An examination of significant professional issues in counselling, including supervision, ethics and accountability, and role development.

*Restriction: EDPROFST 749*

#### PROFCOUN 709 15 Points

##### Research and Counselling

An introduction to principles of critical analysis as applied to theory and practice in counselling, and to basic methodology in research with particular reference to research in counselling.

*Restriction: EDPROFST 750*

#### PROFCOUN 710 30 Points

#### PROFCOUN 710A 15 Points

#### PROFCOUN 710B 15 Points

##### Sex Therapy

Designed for health professionals who wish to incorporate an understanding of sex therapy into their clinical practice. Topics include: attachment, nature of love, relationships, sex therapy models, transference, counter transference and erotic transference, sexual orientation, gender, adult sexual sequelae of childhood sexual abuse, destructive expressions of sexuality, impact on sexuality of illness, ageing, medication and disability.

*Restriction: SOCHLTH 756*

*To complete this course students must enrol in PROFCOUN 710 A and B, or PROFCOUN 710*

#### PROFCOUN 797A 60 Points

#### PROFCOUN 797B 60 Points

##### Research Portfolio

A supervised programme of coherent research activity related to 500 hours of counselling practice undertaken concurrently. The research portfolio will reflect the research and professional knowledge, understanding and skills developed during the course of the programme. It will include three case studies and other components reflecting additional, research-related activities, to be determined individually in consultation with the supervisor.

*Prerequisite: EDPROFST 750 or PROFCOUN 709*

*To complete this course students must enrol in PROFCOUN 797 A and B*

## Professional Supervision

### Postgraduate 700 Level Courses

#### PROFSUPV 700 30 Points

##### The Practice of Professional Supervision

A critical examination of the concept, role, purpose and benefits of supervision in a wide range of professions. The rationale for supervision within professional and organisational contexts in health, counselling and human services, with reference to the ethical requirements will be examined. The knowledge and skills required to offer supervision in professional contexts will be explored in depth.

**PROFSUPV 701 30 Points****Advanced Approaches in Professional Supervision**

A critical examination of a range of theoretical and practical approaches to professional supervision. An in-depth exploration of the models of supervision for health, counselling and human service contexts, will include the development of anti-oppressive supervision practice and an integration of advanced knowledge, skills and values of supervision.

*Prerequisite: PROFSUPV 700*

**PROFSUPV 704 15 Points****Counselling Supervision: Relationship and Process**

A critical examination of the nature of the supervisory relationship in the context of counselling supervision and the facilitation of supervisory process. Topics include an in-depth exploration of the dynamics of supervisory relationships, the roles of supervisors and supervisees, and the integration of theory and practice in developing skills for facilitating supervisory process.

**PROFSUPV 707 30 Points****Supervision Folio**

A supervised portfolio with a focus on an in-depth critical reflection on current practice in professional supervision, learning and development in human services and health contexts.

*Prerequisite: PROFSUPV 700, 701*

**PROFSUPV 710 30 Points****Stress and Trauma in Health and Human Services**

Explores the complex dimensions of stress and trauma encountered by health and human services workers. The historical, cultural and conceptual basis for an understanding of the impact of stress and trauma on both clients and workers is considered. Critically explores research-led strategies to address personal, professional and organisational responses to stressful environments.

**PROFSUPV 712 30 Points****Reflective Practice**

A critical exploration of contemporary theories of professional learning for reflective practice in health, counselling and human services workplaces. A critical examination of strategies for ongoing professional development, including reflective practice, critical reflection, communities of practice, reflective practice and the learning organisation.

*Restriction: PROFSUPV 703*

**PROFSUPV 713 30 Points****Critical Issues in Counselling Supervision**

An advanced examination of ethical, process and relational issues that may arise in the practice of counselling supervision. Topics include ethical issues for supervisors and supervisees, cultural issues and the relationship between culture and ethics in supervision, the influences of socio-political contexts, power in supervisory relationships, evaluation and accountability.

*Restriction: PROFSUPV 705*

**PROFSUPV 714 30 Points****Managing and Developing People in Human Services**

A critical examination of strategies for effective management and development of professional staff in the health and human services. Includes critical reflection on effective management processes; indigenous management frameworks; recruitment and selection; supervision and performance planning; coaching and mentoring; training

and development; unsatisfactory performance; and building resilience and staff care strategies.

*Restriction: PROFSUPV 706*

**PROFSUPV 715 30 Points****Practice Teaching and Learning**

Explores the teaching and learning strategies required in the provision of high quality field education in social services and health settings. Critically examines theoretical and evidence informed pedagogies for student practice learning.

**PROFSUPV 716 30 Points****Special Topic: Group Supervision**

Critically explores the benefits and challenges of group supervision. The parameters and value of group supervision are identified and promoted for practice within the current context of health and social services. Specific models of group supervision are developed to support critical reflection managing boundaries, tasks, roles, structure and the creation of a positive group learning.

**PROFSUPV 717 15 Points****Special Study****PROFSUPV 718 30 Points****Special Topic**


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**Social and Community Leadership**


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**Postgraduate 700 Level Courses****SOCCLD 700 15 Points****Leadership: Ethics and Actions**

Effective social and community leadership requires a strong and critical ethical foundation. Topics include the professional identity and values of social and community sector leadership, social justice, ethical and authentic leadership, and human systems thinking. Leadership that honours the Treaty of Waitangi, diversity, and equity, and actions based on those values, will be explored.

**SOCCLD 701 15 Points****Leading Social Innovation**

Evolving approaches to innovating social change will be examined. Topics include theories and change models of social innovation, venture creation, programme design and social enterprise development. Case study analysis will examine contemporary debates on and approaches to evidence-based programming, collaboration and co-design, social impact measurement, ethical social profit ventures, scaling impact and creating sustainable social change.

**SOCCLD 702 15 Points****Special Topic****SOCCLD 704 30 Points****Special Study****SOCCLD 794A 30 Points****SOCCLD 794B 60 Points****Thesis**

*To complete this course students must enrol in SOCCLD 794 A and B*

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**Social Work**


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**Foundation Courses****SOCWORK 10F 15 Points****Social Services in Aotearoa New Zealand**

Introduces students to a wide range of social services

organisations and examines the provision of welfare and contributions of a range of groups from 'grass roots' community organisations to government agencies.

### **SOCWORK 11F 15 Points**

#### **Aotearoa Society in Context**

Considers the migration stories of the many peoples who make up Aotearoa New Zealand society and explores some contemporary issues and trends with particular reference to education and social services. Particular consideration will be given to Te Tiriti o Waitangi.

### **Stage I**

### **SOCWORK 111 15 Points**

#### **Professional Communication Skills**

An introduction into effective personal and professional communication in human services. An experiential and collaborative approach will be used to assist students to explore the place of self in the communication process, to understand the stages, purpose and task of the communication process, and to develop effective interaction.

### **SOCWORK 112 15 Points**

#### **Sociology for Human Services**

Introducing the traditions of sociological analysis and its application to the human services. Key theory and theorists, the history of ideas and debates within sociology, and their relevance to practitioners' understanding of contemporary New Zealand society will be explored. A central theme is that a critical sociological imagination is essential for practitioners in social service settings.

### **SOCWORK 113 15 Points**

#### **Culture and Diversity**

An introductory exploration of notions of culture and diversity that critically examines impacts on individuals, whānau and communities in Aotearoa. A range of cultural perspectives will lead to and encourage critical discovery of 'self' in relation to realms of difference in the context of social and human services.

### **SOCWORK 114 15 Points**

#### **Treaty of Waitangi in Human Services**

Examines the Treaty of Waitangi and its significance in regard to historical events, trends and theories of social, economic and political change in Aotearoa New Zealand society. Explores the implications of the Treaty of Waitangi in social service delivery practice and past, present and future significance in Māori development.

*Restriction: EDUCSW 101*

### **SOCWORK 115 15 Points**

#### **The Social Work Environment**

An introduction to the history and practice of social work and the wider policy environment that will be encountered while working in the profession. Examination of the roles played in the profession and familiarisation with traditions of care and policies of welfare that influence the work of social workers and social services.

### **Stage II**

### **SOCWORK 211 15 Points**

#### **Social Policy Development**

Explores the design and analysis required in policy advocacy and policy development. Consideration of the contexts where policy review and development occur, the procedures involved, the role and preparation of submissions outlining

a case for change and the proposal for new policy, and the obligations required in policy innovation and evaluation.

*Prerequisite: SOCWORK 112*

### **SOCWORK 212 15 Points**

#### **Bicultural Social Work Practice**

An introduction to study of the personal and professional impact of the Treaty of Waitangi in social work practice and social workers' obligations to bicultural practice. Development of an understanding of the principles of bicultural practice and articulation of their professional stance.

### **SOCWORK 213 15 Points**

#### **Social Work Practice Skills**

Development of the key skills of practice including: engagement, assessment, intervention, referral and evaluation. Drawing on theoretical approaches provided in SOCWORK 214 this course will develop the skills for working with clients in a variety of settings and cultural contexts. To be studied concurrently with SOCWORK 214.

*Corequisite: SOCWORK 214*

### **SOCWORK 214 15 Points**

#### **Social Work Practice Theories**

An introduction to a range of theories and models of practice in social work and their application to a variety of social work settings, including an exploration of personal and professional values within the framework of relevant codes of ethics, cultural practice and the importance of professional supervision. To be studied concurrently with SOCWORK 213.

*Corequisite: SOCWORK 213*

### **SOCWORK 216 15 Points**

#### **Law and the State in Social Work**

A sociological exploration of the issues presented by the legal framework that impact on social workers' mandate to practise. A critical investigation of the state's law-making functions and conflicting imperatives across a range of social work fields, including the family, justice, and mental health.

### **Stage III**

### **SOCWORK 310 15 Points**

#### **Special Topic**

### **SOCWORK 311 15 Points**

#### **Social Work Process and Practice**

Students are required to integrate a defined range of approaches to practice comprising work with individuals, families and small groups. Knowledge, skills, values and ethics associated with direct practice will be extended. Students will apply the social work process of reflection and use of self in preparation for becoming a mindfully reflexive practitioner.

*Prerequisite: SOCWORK 214*

*Corequisite: SOCWORK 317*

### **SOCWORK 312 15 Points**

#### **Applied Social Research**

Social workers are reclaiming the research agenda in social work. Sound social work practice relies on evidence to inform theoretical frameworks, intervention decisions and practice evaluation. A practical introduction to the principles, theories and approaches that inform social research, with a particular emphasis on social work contexts.

### **SOCWORK 315 15 Points**

#### **Organisations and Management**

Examines the variety of organisational frameworks from

which human services are practised and the impact of these contexts on professional identity and practice in the workplace. Contemporary management approaches will be examined with reference to theory and roles and responsibilities assumed by human service managers in a complex and dynamic environment.

*Prerequisite:* SOCWORK 211

### **SOCWORK 317 30 Points** **Supervised Field Practice and Professional Development 1**

A practicum course which focuses on developing a professional identity and a philosophy of practice that is shaped by integrating personal experience and professional knowledge, values and skills gained from the first two years of the Bachelor of Social Work programme. A significant part of this course includes a period of 12 weeks supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.

*Prerequisite:* SOCWORK 213, 214

*Corequisite:* SOCWORK 311

### **SOCWORK 353 15 Points** **Counselling in Social Practice**

An exploration of theories and models of practice in counselling in social services settings. Includes preparation for work with individuals and whānau in a range of settings and with clients from different social and cultural backgrounds.

### **SOCWORK 356 15 Points** **Community Development**

An in-depth examination of the historical and theoretical framework of community development and community work with reference to strategies for the development of diverse and indigenous communities. Skills, strategies and models of community work, advocacy, networking and development work are explored.

*Prerequisite:* Any 60 points passed at Stage II

### **SOCWORK 383 15 Points** **Special Topic**

## **Stage IV**

### **SOCWORK 411 15 Points** **Social Work Interventions for Best Practice**

An in-depth examination of contemporary issues in social work practice, focusing on evidence-based practice and intervention skills that have direct application to complex practice situations.

*Prerequisite:* SOCWORK 311, 317

*Restriction:* SOCWORK 711, 712

### **SOCWORK 413 15 Points** **The Social Work Discourse**

The application of sociological analysis to consideration of the role and characteristics of social work practice. An exploration of the professional discourse is framed and how major social trends impact on that discourse in practice and the public domain.

*Restriction:* SOCWORK 713

### **SOCWORK 414 15 Points** **Research and Evaluation in Social Practice**

An exploration of relevant social work research literature and approaches to data analysis, and the undertaking of a research project. Develops confidence and skills in the application of practice research principles, problem definition, critical review of relevant literature and analysis of existing qualitative data to inform professional practice in social work and social services.

*Prerequisite:* SOCWORK 312, 317

*Restriction:* SOCWORK 714, 734

### **SOCWORK 415 30 Points**

#### **Supervised Field Practice and Professional Development 2**

An advanced practicum course which provides an exposition of the relationship between critical reflection, professional supervision and ethical practice to the knowledge, skills and practice experience of the social work profession. A period of 16 weeks supervised agency-based practical experience is included in this course that builds on participant knowledge and skills.

*Prerequisite:* SOCWORK 317

*Restriction:* SOCWORK 715

### **SOCWORK 416 45 Points** **Professional Practice Project**

A student directed project intended to develop a field of proficiency applicable to current or future professional interests. The project will involve research investigation, critical reflection and analysis, evaluation, and the preparation of resources or development of new practice. On completion students will showcase their project in a verbal presentation.

### **SOCWORK 484 15 Points** **Special Topic**

## **Postgraduate 700 Level Courses**

### **SOCWORK 700 30 Points** **Clinical Social Work**

Examines the area of clinical social work practice within the Aotearoa New Zealand context. Content will include a range of theoretical approaches to clinical practice. Theories will include Cognitive Behavioural theory, Narrative theory and Solution-Focused methods. There will be a strong focus on the use of clinical theories when working with Tangata whenua or when working across cultures. Individual, whānau/family, and group work methods will be explored.

### **SOCWORK 702 30 Points** **Social Work with Older People**

Critically explores advanced research, theories and practice of social work with older people from an ecological systems perspective. Content will examine opportunities and challenges presented as people live longer and develop the contributions of social work and social policy to positive aging strategies. Consideration will be given to the bicultural and diverse contexts of practice in Aotearoa New Zealand.

### **SOCWORK 711 15 Points** **Social Work Interventions for Best Practice**

An in-depth examination of contemporary developments in social work practice, with an emphasis on the employment of evidence-informed interventions that have direct application to complex practice situations.

*Prerequisite:* SOCWORK 311, 317

*Restriction:* SOCWORK 411, 712

### **SOCWORK 712 15 Points** **Social Work in Statutory Settings**

An advanced examination of fields of practice in statutory social work. Will include areas such as family violence, child welfare, disability, health, mental health, and working with vulnerable adults. A critical investigation of context, relationships, power, ethics, interventions and best practice in these settings will be undertaken.

*Prerequisite:* SOCWORK 721, 722, 723, 724 and 725

*Restriction:* SOCWORK 411, 711



**SOCWORK 713 15 Points****The Social Work Discourse**

A critical analysis of contemporary social work practice, utilising sociological perspectives and contemporary social theory. An in-depth exploration of how the professional discourse of social work is framed and how major social trends impact on that discourse in practice and the public domain.

*Restriction: SOCWORK 413*

**SOCWORK 714A 22.5 Points****SOCWORK 714B 22.5 Points****Social Work Honours Research Project**

An integrated approach to social work research using a range of research strategies. Students apply research and practice principles to existing qualitative and quantitative datasets to engage in problem definition, critical review of relevant literature, research strategies and design, data analysis and reporting of research findings to inform professional practice in social work and social services.

*Prerequisite: SOCWORK 312, 317*

*Restriction: SOCWORK 414, 734*

*To complete this course students must enrol in SOCWORK 714 A and B*

**SOCWORK 715 30 Points****Supervised Field Practice and Professional Development**

An advanced practicum course which includes a critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. This course includes a minimum of 65 days supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and subsequent coursework.

*Prerequisite: SOCWORK 317*

*Restriction: SOCWORK 415*

**SOCWORK 718 30 Points****SOCWORK 718A 15 Points****SOCWORK 718B 15 Points****Applied Research in Social Services**

Examines the role of applied research within professional practice. An in-depth examination of research methods, traditions and techniques particularly used in analysing, evaluating and auditing social service programmes and practices. Aims to enhance and develop the knowledge and understanding of students with regard to the nature and application of a broad range of research methods, the role of theory, ethics and politics in research and in developing a research proposal.

*To complete this course students must enrol in SOCWORK 718 A and B, or SOCWORK 718*

**SOCWORK 719 30 Points****Special Study****SOCWORK 721A 15 Points****SOCWORK 721B 15 Points****Theories and Skills in Social Work Practice**

An in-depth examination of theoretical perspectives, skills and approaches in social work practice related to interpersonal work with individuals, families and groups living through challenging situations. Content will include a critical engagement with contemporary literature and the examination of evidence-informed interventions and critically reflective strategies that help guide professional practice in collaborative and safe environments.

*To complete this course students must enrol in SOCWORK 721 A and B*

**SOCWORK 722 30 Points****Developing Social Work Professional Identity**

Examines contemporary and historical social work cultural identity, language and discourse as a global profession. Socialisation to the profession and its values is explored through a defined range of practice fields, premised on a human rights and social justice framework. Systemic models of practice are reviewed. Inter-professional practice, professional ethics, anti-oppressive and bicultural practice and registration are analysed in the New Zealand setting.

**SOCWORK 723 15 Points****Social Work in the New Zealand Context**

Examines the history, policy, law, social patterns, trends and issues that contribute to the working environment for bicultural social work practice in Aotearoa New Zealand. Content will encourage an understanding of the organisational, statutory and community context of social services, professional practice and the reflective social worker operating in settings that can be examined, challenged and changed.

**SOCWORK 724 15 Points****Applied Social Work Research Methods**

Consolidates critical awareness of the role of research and knowledge in a specialised field of social work practice, leading to the development of an independent research proposal. Develops advanced knowledge and understanding of the nature and application of a range of applied research methods and traditions, ethics, and the role of theory in research and practice.

**SOCWORK 725 30 Points****Supervised Field Placement I**

A first practicum course which focuses on developing a professional identity and a philosophy of practice that is shaped by integrating personal experience and professional knowledge, values and skills. A significant part of this course includes a period of a minimum of 50 days of supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.

*Prerequisite: SOCWORK 722, 723*

*Corequisite: SOCWORK 721, 724*

**SOCWORK 734A 15 Points****SOCWORK 734B 15 Points****Professional Social Work Research in Practice**

An independent, applied research-based project relating to an aspect of social work practice and undertaken in a practice context. Students will gather and critically analyse authentic data using appropriate research strategies and ethical practice principles, and produce a substantial research report.

*Prerequisite: SOCWORK 721-725*

*Restriction: SOCWORK 414, 714*

*To complete this course students must enrol in SOCWORK 734 A and B*

**SOCWORK 735 30 Points****Supervised Field Placement II**

An advanced practicum course which includes a critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. Includes a minimum of 70 days supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and concurrent coursework.

*Prerequisite: SOCWORK 721-725*

**SOCWORK 739** **Integration Portfolio** **15 Points**  
 An integrative summary with critical reflection on student development as a social work practitioner. The portfolio demonstrates an understanding of the student's professional and skills development within the context of their academic programme and practice learning.  
*Prerequisite: SOCWORK 721-725*

**SOCWORK 757** **Policy Appraisal and Innovation in Human Services** **30 Points**  
 Enables students to assess the construction and performance of policy in fields of social and human service practice. Explores contemporary policy, comparative policy analysis, research-led policy development, programme monitoring and evaluation. Examines practitioner responsibility for policy appraisal to enable practitioners to become conversant with policy innovation and change in professional settings.

**SOCWORK 758** **Special Topic** **30 Points**

**SOCWORK 759** **Special Topic** **15 Points**

**SOCWORK 796A** **60 Points**  
**SOCWORK 796B** **60 Points**  
**Thesis**  
*To complete this course students must enrol in SOCWORK 796 A and B*

**SOCWORK 797A** **45 Points**  
**SOCWORK 797B** **45 Points**  
**Research Portfolio**  
*To complete this course students must enrol in SOCWORK 797 A and B*

## Social Work Child and Family Practice

### Stage II

**SOCCHFAM 215** **15 Points**  
**Whānau-Family-Aiga Practice**  
 An exploration of the structural, emotional, social and cultural dimensions of families, encompassing the relevance of cultural knowledge and appropriate interventions in diverse family practice and examination of the significance and impact of social issues on whānau-family-aiga systems.

### Stage III

**SOCCHFAM 314** **15 Points**  
**Child Protection Practice**  
 Examines theoretical and practice frameworks for understanding and responding effectively to child abuse and neglect from a systemic and prevention perspective. Knowledge, skills and support required for social workers working with children and their families in both community and statutory settings will be explored, with specific emphasis on assessment and intervention to help children likely to be harmed by maltreatment.  
*Prerequisite: SOCWORK 311*

**SOCCHFAM 332** **15 Points**  
**Working with Children and Families**  
 An exploration of effective approaches, policies, practices and principles used to engage with children and their families within the context of Aotearoa New Zealand. This course will develop the skills and knowledge necessary for working with

children and their families. This will involve assessing family capacity, child development and the significant relationships that promote child and family wellbeing.

**SOCCHFAM 382** **15 Points**  
**Special Topic**

### Stage IV

**SOCCHFAM 431** **15 Points**  
**Child and Adolescent Mental Health Issues**  
 A critical examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on the current successful treatments for severely emotionally distressed children and young people within Aotearoa New Zealand.  
*Restriction: SOCCHFAM 731*

**SOCCHFAM 482** **15 Points**  
**Special Topic**

### Postgraduate 700 Level Courses

**SOCCHFAM 700** **30 Points**  
**Domestic Violence: Challenges and Responses**  
 An in-depth examination of the prevalence, consequences, risk and protective factors of domestic violence in Aotearoa New Zealand. Draws on local and international research to explore conceptual models, theories, practice and current research concerns, aimed at prevention and intervention activities at the individual, family/whānau, organisational, community and societal levels.  
*Restriction: SOCHLTH 751*

**SOCCHFAM 731** **15 Points**  
**Child and Adolescent Mental Health Issues**  
 An in-depth examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on contemporary literature and evidence informed practice with children and young people within Aotearoa New Zealand.  
*Restriction: SOCCHFAM 431*

**SOCCHFAM 734** **30 Points**  
**Issues in Child Welfare and Protection**  
 Explores the critical issues in child welfare and protection encountered by education, health and human services workers. The historical, social and conceptual basis for an understanding of child abuse and neglect is considered. Explores research-led strategies to address personal, professional, and societal responses to the needs of vulnerable children.

**SOCCHFAM 735** **15 Points**  
**Special Topic**

**SOCCHFAM 736** **15 Points**  
**Special Topic**

## Social Work Health Practice

### Stage II

**SOCHLTH 231** **15 Points**  
**Health Social Work Practice**  
 Explores the role of social work practice in a health setting. An examination of the social work role both within a community and institutional setting, key health strategies, the structure and funding of health, and core skills in facilitating family meetings and working with issues of grief, loss and recovery.



**Stage III****SOCHLTH 313 15 Points****Mental Health in Social Practice**

An exploration of the dynamics of social practice with service users and their whānau/family with mental health issues. This course includes an examination of mental health policy and broad approaches to care and recovery. An overview knowledge of the major mental health illnesses and associated recovery strategies will be provided. The impact of mental health issues in Māori, Pasifika, people with disabilities, young people and refugee and migrant communities will be examined.

**SOCHLTH 334 15 Points****Effective Social Work in Health and Disability Services**

Explores the role of social work with people who have disabilities or experience disabling conditions through accident, illness and aging. Examines policy and strategies of support for recovery and rehabilitation. Develops skills to address the psychosocial impact of physical loss and change with individuals, carers and families.

**SOCHLTH 381 15 Points****Special Topic****Stage IV****SOCHLTH 432 15 Points****Working with Grief and Loss**

An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include developing social work skills and interventions that can assist adults and children experiencing grief, loss and change.

*Restriction: SOCHLTH 732*

**SOCHLTH 481 15 Points****Special Topic****Postgraduate 700 Level Courses****SOCHLTH 700 30 Points****Health, Social Justice and Social Work**

A critical examination of health disparities, the social dimensions of health and wellbeing and the role of social work. Explores contemporary literature and research to evaluate development strategies in micro and macro practice in health social work. Changes in the delivery of health care and the impact on the social work role and professional identity will be explored with reference to contemporary challenges and opportunities.

*Restriction: SOCHLTH 753*

**SOCHLTH 732 15 Points****Working with Grief and Loss**

An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include contemporary literature and the examination of evidence-informed interventions that can assist adults and children experiencing grief, loss and change.

*Restriction: SOCHLTH 432*

**SOCHLTH 756 30 Points****SOCHLTH 756A 15 Points****SOCHLTH 756B 15 Points****Special Topic**

*To complete this course students must enrol in SOCHLTH 756 A and B, or SOCHLTH 756*

**SOCHLTH 757 30 Points****Special Study****Social Work Youth Practice****Stage II****SOCYOUTH 200 15 Points****Working with Challenging Behaviours**

An application of skills, knowledge, strategies and interventions that enable successful engagement with people who present with behaviours and attitudes that may impede or challenge the establishment of effective working relationships. This course will examine a variety of contemporary approaches that inform best practice with the dynamics of aggression, violence and other problematic behaviours with a range of client populations.

*Restriction: SOCYOUTH 333*

**Stage III****SOCYOUTH 300 15 Points****Therapeutic Youth Mentoring**

Theories and concepts of youth mentoring and positive youth development will be examined in relation to practice as youth mentors. Students will engage in weekly mentoring sessions on campus with local at-risk youth as part of the Campus Connections therapeutic mentoring programme. Lecture topics include adolescent development, effective mentoring relationships, communication and counselling, ethical youth practice, and risk assessment.

*Prerequisite: Any 60 points passed at Stage II or above and approval from the Course Director*

**Stage IV****SOCYOUTH 433 15 Points****Youth Justice Issues and Strategies**

An in-depth examination of contemporary literature, research and cutting edge strategies in youth offending and recidivist behaviours, with an emphasis on the skills necessary for working successfully with this client group.

*Restriction: SOCYOUTH 733*

**SOCYOUTH 483 15 Points****Special Topic****Postgraduate 700 Level Courses****SOCYOUTH 733 15 Points****Youth Justice Issues and Strategies**

A critical examination of contemporary literature, research and evidence informed strategies in youth offending and recidivist behaviours, with an emphasis on the skills necessary for working successfully with this client group.

*Restriction: SOCYOUTH 433*

**SOCYOUTH 736 15 Points****Special Topic**

## Sport Studies

### Stage I

#### SPORT 101 15 Points

##### Making a Difference in Sport

Explores the skills needed to successfully deliver sport and recreation activities. Examines differential community provision and develops skills to liaise with and engage diverse participants using psychological and sociological theories. Considers emerging trends in the field. Students will participate in community mapping to identify existing and potential sport and recreation opportunities in diverse communities.

### Stage II

#### SPORT 202 15 Points

##### Sport and Recreation

Explores sport, recreation, and physical activity environments and cultures in Aotearoa New Zealand, including organised and alternative sport. Examines how children, youth and adults engage with sport and physical culture. Explores issues of access, policy and leadership in the field and investigates how different concepts influence understandings of, and engagement with, sport and physical culture.

*Restriction: EDCURRIC 237*

#### SPORT 203 15 Points

##### Sport, Media and Marketing

Explores the roles and consequences of media representations of sport and physicality. Develops knowledge of the discourses that influence how sport, the body, and health are understood. Develops skills in marketing communications used to promote sport and physical wellbeing. Investigates issues emerging from the use of social media by sporting organisations, groups and individuals.

#### SPORT 204 15 Points

##### Coaching Sport

Examines and applies effective coaching practices, including coaching principles and the nature of practice. Focuses on developmentally and culturally appropriate coaching contexts throughout the lifespan (including childhood, adolescence and adulthood). Attention is given to coaching for diverse players and inclusive practices. Applies player-centred coaching principles.

*Prerequisite: Students are required to consent to the disclosure of criminal convictions and safety checks as required by the Vulnerable Children Act*

*Restriction: EDCURRIC 239*

### Stage III

#### SPORT 302 15 Points

##### Sport Leadership

Develops the knowledge and skills for leading people and organisations in sporting contexts. Involves the study of leadership theories and styles from a range of different cultures. Includes critical examination of contemporary leadership strategies, issues, politics and policy. Develops interpersonal skills and leadership philosophies.

*Prerequisite: SPORT 203, 202*

#### SPORT 303 15 Points

##### Managing Sport and Recreation

Critically examines the societal value and management of sport and recreation events at local, regional, national and

international levels. Investigates aspects such as feasibility, community needs, site selection, scheduling, risk and volunteer management, logistics, publicity, marketing and evaluation. Emphasis is given to practice in applied settings.  
*Prerequisite: 30 points from SPORT 202, 203, 204, SPORHPHE 201, 202, 203*

#### SPORT 304 15 Points

##### Sport Psychology and Coaching

Critically examines recognised principles and practices of coaching and managing sport teams, including contemporary knowledge and theories. Individual and team psychological and social practices are examined and critiqued. Explores how coaches analyse the playing environment and the needs of players, including life-sport balance.

*Prerequisite: 30 points from SPORT 202, 203, 204, SPORHPHE 201, 202, 203*

*Restriction: EDCURRIC 239*

## Sport, Health and Physical Education

### Stage I

#### SPORHPHE 101 15 Points

##### Sociocultural Foundations

Explores the sociological, historical, psychological and philosophical foundations of health, sport and movement cultures. Examines how health and human movement are culturally and socially conceptualised with regard to contemporary concerns and trends. Includes studies of different cultural (Pakeha, Māori, Pacific, Asian) concepts of, and engagement with, health, sport and physical culture.

*Restriction: EDCURRIC 135, EDUC 142*

#### SPORHPHE 102 15 Points

##### Learning and Pedagogy

An introduction to how humans learn and how such learning is applied within the fields of health, physical education, and sport. Examines the way humans develop and apply knowledge, skills, and dispositions and their implications for pedagogical practices in health, physical education, and sport contexts.

#### SPORHPHE 103 15 Points

##### Biophysical Foundations

Introduces students to the anatomical, physiological and biomechanical foundations of human movement. Examines the functions of the musculo-skeletal system, the circulo-respiratory system and the nervous system, during rest and activity. Studies the biomechanical principles required to improve mechanical efficiency in human movement.

*Restriction: EDCURRIC 133*

### Stage II

#### SPORHPHE 201 15 Points

##### Whakatinanahia

Examines Māori approaches to embodiment, forms of physicality and movement valuable for educational and health settings in Aotearoa New Zealand. Students will gain knowledge through engaging in forms of Māori physical culture in a range of contexts.

*Prerequisite: EDUCSW 101*

#### SPORHPHE 202 15 Points

##### Skill Learning

Develops knowledge and understanding of skill learning, teaching and coaching in human movement. Examines concepts of skill and theories of learning, including: psychological theories underpinning physical competency, child and youth development, motivation, inclusion and

success. Develops an understanding of learner-centred, inquiry-based practice, and the development of pedagogical practices.

*Prerequisite:* SPORHPE 102

*Restriction:* EDCURRIC 200

### **SPORHPE 203 15 Points**

#### **Physiology, Exercise, Fitness**

Develops knowledge and understanding of exercise physiology. Examines physiological responses during and as a result of exercise. Examines the nature and purpose of deliberate exercise and fitness programmes. Explores the pedagogy of teaching exercise and fitness.

*Prerequisite:* SPORHPE 103

*Restriction:* EDCURRIC 200, 334

### **Stage III**

### **SPORHPE 301 15 Points**

#### **School Health and Physical Education**

Examines health education and physical education in primary and secondary school contexts. Develops knowledge of pedagogy, curriculum, and programming. Critically examines how contemporary issues in the fields of health, sport and physical education impact schools.

### **SPORHPE 303 15 Points**

#### **Health, Fitness and Culture**

Critically examines the nature of incidental and deliberate exercise, lifestyle choices, and concepts of health. Critiques the veracity of evidence linking physical activity and health. Critically explores contemporary health issues associated with sedentary lifestyles, and the impact of twenty-first century lifestyle changes including globalisation and digitalisation. Examines how education can contribute to the diverse exercise and health needs of society.

*Prerequisite:* SPORHPE 203

*Restriction:* EDCURRIC 334

## **Youth Work**

### **Stage I**

### **YOUTHWRK 152 15 Points**

### **YOUTHWRK 152G 15 Points**

#### **Understanding New Zealand Youth**

Examines the concept of 'youth' and the historical, economic and political contexts in which young people live and are schooled in New Zealand society. The concept of youth is explored as a fundamental aspect of human development, identity and culture. The ways that we learn about what it is to be a young person in New Zealand today, including sport, body image, media, music, technology and social networking will be explored.

### **Stage II**

### **YOUTHWRK 253 15 Points**

#### **Addictions and Youth**

An examination of addictions related to intoxicating commodities such as alcohol, intimacy and sex, food and exercise, money and information technologies and their impact on health outcomes for young people in Aotearoa New Zealand. It examines the patterns and effects of discourses and practices related to various addictions and their treatment where youth are concerned.

*Prerequisite:* Any 30 points passed from the BHumServ Schedule

### **YOUTHWRK 281**

**15 Points**

#### **Special Topic**

*Prerequisite:* Any 30 points passed from the BHumServ Schedule

### **Stage III**

### **YOUTHWRK 381**

**15 Points**

#### **Special Topic**

*Prerequisite:* Any 30 points passed at Stage II from the BHumServ Schedule

## **Faculty of Engineering**

### **Academic Integrity**

#### **ACADINT A01**

**0 Points**

#### **Academic Integrity Course**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

### **Bioengineering**

#### **Postgraduate 700 Level Courses**

#### **BIOENG 796A**

**60 Points**

#### **BIOENG 796B**

**60 Points**

#### **ME Thesis (Bioengineering)**

Students are required to submit a thesis on a topic assigned by the Director of Bioengineering.

*To complete this course students must enrol in BIOENG 796 A and B*

### **Biomedical Engineering**

### **Stage II**

#### **BIOMENG 221**

**15 Points**

#### **Mechanics of Engineered and Biological Materials**

The principles of mechanics and the special circumstances associated with applying these principles to living and prosthetic structures will be presented. Topics include: introduction to linear elasticity, stresses and strains specific to direct and torsional loading, material constitutive relationships (including anisotropy, nonlinearity, and viscoelasticity), axial and transverse loading of bone, pressure loading of the heart, and theories of failure.

*Prerequisite:* ENGGEN 150, or ENGSCI 111, or B+ or higher in MATHS 108 or 110 or 150 or 153, or B+ or higher in MATHS 120 and 130

#### **BIOMENG 241**

**15 Points**

#### **Instrumentation and Design**

An introduction to engineering instrumentation related to the measurement of biological signals. Topics include: Fundamentals of measurement systems (electric circuits, basic electronics, frequency domain signal analysis and transient analysis, measurement systems). This course will cover the design methodology of instrumentation systems and include an instrumentation design project.

*Prerequisite:* ELECTENG 101

**BIOMENG 261 15 Points****Tissue and Biomolecular Engineering**

Overview of molecular and tissue engineering principles emphasising biochemical kinetics, gene regulation, cell behaviour and biomedical ethics. Laboratory practice and design project in cell culture and molecular biology techniques. Topics include enzymes and regulation of metabolic pathways, thermodynamic principles of biochemical reactions, systems biology and regulatory motifs in biochemical networks, cell culture techniques, research and medical ethics.

*Prerequisite:* BIOSCI 107, ENGSCI 271

*Restriction:* BIOMENG 361

**Stage III****BIOMENG 321 15 Points****Continuum Modelling in Bioengineering**

An introduction to continuum modelling approaches to bioengineering problems across a range of spatial scales. Topics include: tensor analysis, molecular and cellular mechanics of striated muscle; finite deformation elasticity and constitutive relations for soft biological materials; conservation equations for momentum, mass and heat transfer in fluids; viscous flow; boundary layers; pure conduction and diffusion; advective transport of mass and heat.

*Prerequisite:* BIOMENG 221, ENGSCI 271

*Restriction:* ENGSCI 343

**BIOMENG 341 15 Points****Bioinstrumentation and Design**

Sensors and actuators (temperature, position, force, pressure, flow, bioelectric, optical sensors and instruments). Signals, systems and controls (s-domain signal notation, transfer functions, frequency response functions, block diagrams, the Laplace transform, first and second order systems, characterisation methods, fundamentals of control). Bioinstrumentation design methodology, Biomedical instrumentation design project.

*Prerequisite:* BIOMENG 241

**Postgraduate 700 Level Courses****BIOMENG 771 15 Points****Musculoskeletal and Orthopaedic Biomechanics**

Topics that biomechanical and orthopaedic engineers use in research and industry. Includes guest lectures from practitioners. Orthopaedic engineering topics cover implant design, material choice, implant stress shielding and bone loss, implant wear and bone remodelling. Musculoskeletal biomechanics topics cover motion capture, inverse kinematics and dynamics, muscle force evaluation, electromyography (EMG), inertial sensors and applications in sports medicine and rehabilitation.

*Prerequisite:* 15 points from ENGSCI 311, 313, 314

**BIOMENG 791 15 Points****Advanced Biomedical Engineering Design**

An engineering project requiring the application and integration of material taught in lecture courses to the design of medical devices and software to meet client needs. The project also requires consideration of ethical issues, social impact, safety risks, and international regulations.

*Prerequisite:* BIOMENG 341

**BIOMENG 792 15 Points****Special Topic**

*Prerequisite:* Departmental approval required

**BIOMENG 793 15 Points****Special Topic**

*Prerequisite:* Departmental approval required

**BIOMENG 794 15 Points****Special Topic**

*Prerequisite:* Departmental approval required

**Chemical and Materials Engineering****Stage I****CHEMMAT 100G 15 Points****Materials of the Modern World**

Every aspect of daily living is influenced in some way by the materials that surround us. Ceramics, metals, polymers, and composites; each has its own properties which have, over time, influenced the development of modern technological societies. Take a moment to imagine a world without metal, for example, to see how central the science of materials is to everyday life. This course will explore, at a non-specialist level, the basic principles governing the properties and behaviour of a wide variety of common materials and examine their applications and limitations.

**CHEMMAT 121 15 Points****Materials Science**

Introduction to materials science starting with the fundamentals of atomic structure and bonding and how this builds up a microstructure to create a solid. Metals, polymers, ceramics, electronic materials, composite and biomaterials will be covered and the properties, advantages and disadvantages of each discussed. Considerations such as corrosion, degradation and failure will be studied with a focus on improving design and creating new materials for our future world.

**Stage II****CHEMMAT 201 15 Points****Process Engineering 1: Introduction**

Materials and energy balances with and without chemical reaction, materials and energy balances in multiphase systems such as crystallisation, evaporation, drying, humidification, dehumidification, absorption, distillation, extraction and filtration. An introduction to the most important unit operations in the chemical industry, design concept and safety as applied to processing.

*Prerequisite:* ENGGEN 140

*Restriction:* CHEMMAT 271

**CHEMMAT 202 15 Points****Process Engineering 2: Energy and Processing**

Introduction to thermodynamics for process engineering. The first and second laws of thermodynamics. Application of thermodynamic concepts in closed systems, flow processes and cycles, refrigeration and liquefaction. Classical chemical thermodynamics including concepts of chemical potential, fugacity and activities; their applications to vapour-liquid equilibria and reacting systems. Multi-component physical equilibria. Multiple reaction equilibria and system-free energy minimisation. Practical examples and applications.

*Restriction:* CHEMMAT 272

**CHEMMAT 203 15 Points****Process Engineering 3: Transfer Processes**

Fluid properties and statics (specific gravity, viscosity, surface tension, flow types, manometry). Modelling fluid motion (Bernoulli equation. Dimensional analysis and

similitude: Reynolds Number, Friction factor, Prandtl number). Flow measurement (pumps/pumping and valves). Heat transfer including: steady state conduction, convection and radiation; and effects of geometry, force and natural convection. Heat transfer processes (correlation with flow processes, heat transfer coefficients). Applications.

*Restriction: CHEMMAT 213*

#### **CHEMMAT 204** **15 Points** **Materials**

Solid state transformation – diffusion, vacancies, solidification, nucleation and growth. Dislocations and plastic deformation, strengthening mechanisms. Mechanical performance of materials. Iron-carbon alloy systems and transformations (including pearlitic, austenitic, bainitic and martensitic), effects of alloying elements. Analytical methods: X-ray diffraction and electron microscopy.

*Restriction: CHEMMAT 221*

#### **CHEMMAT 205** **15 Points** **Process Design 1**

Mechanics of solids and analysis of stress and strain. Introduction to materials selection. Design of thin walled pressure vessels. Application to the design of vessels, tanks, reactors, piping and heat transfer equipment. Introduction to the chemical industry, unit operations, line diagrams and process equipment. Report writing and oral communication skills.

*Prerequisite: ENGGEN 121 or equivalent*

*Restriction: CHEMMAT 231, 232*

#### **CHEMMAT 206** **15 Points** **Applied Chemistry**

Fundamental chemistry required for chemical engineering and materials engineering. Topics may include phase equilibrium, reaction kinetics, thermodynamics, surface chemistry, electrochemistry and polymer chemistry. This course will have an emphasis on problem definition and solution.

*Prerequisite: 15 points from ENGGEN 140, CHEM 110, 120*

*Restriction: CHEMMAT 242*

### **Stage III**

#### **CHEMMAT 301** **15 Points** **Transfer Processes 2**

Principles of continuous and staged processes. Mass transfer in various media, systems and phases. Interrelating equipment design to mass transfer processes. Studies of selected separation processes such as absorption, solvent extraction, and distillation. Heat transfer with phase change; nucleate and film boiling of liquids.

*Prerequisite: CHEMMAT 203 or 213, and CHEMMAT 242 or 206*

*Restriction: CHEMMAT 312*

#### **CHEMMAT 302** **15 Points** **Advanced Process Engineering**

An in-depth analysis of selected topics that influence the design, operation, and performance of process plants. Topics may include particulate technology, particle mechanics and particle motions, non-Newtonian fluid flow, two-phase solid-liquid and gas-liquid flow, flow through porous media and packed beds, filtration, centrifugation, fluidisation, variable-analysis of variations in materials and product processing, membrane separation methods and optimisation techniques.

*Prerequisite: CHEMMAT 203 or 213*

*Restriction: CHEMMAT 313, 316, 411*

#### **CHEMMAT 303** **15 Points**

##### **Chemical Reactor Engineering**

Kinetics of multiple reactions, analysis of basic reactors – batch, plug flow, and continuous stirred tank. Performance under isothermal, adiabatic, and varying temperature. Effect of semi-continuous, counterflow and recycle on performance. Heterogeneous reactions and catalysis, diffusion and reaction in porous catalysts, effects of external mass transfer resistance, fixed and fluidised bed reactors, gas-liquid reactors. Reactor engineering for biological and electrochemical systems.

*Prerequisite: CHEMMAT 202 and 206, or CHEMMAT 212 and 242*

*Restriction: CHEMMAT 315*

#### **CHEMMAT 304** **15 Points**

##### **New Developments in Process Engineering**

Important current and developing technologies used in energy production, storage and management, both globally and in New Zealand. They include: energy sources and uses, biomass and biofuels, energy storage, petroleum processing, solar thermal stations, and photovoltaics.

*Prerequisite: CHEMMAT 201 or 211*

*Restriction: CHEMMAT 317*

#### **CHEMMAT 305** **15 Points**

##### **Materials Processing and Performance**

Materials processing and performance are critical components of a materials science and engineering degree. This course examines the processing and performance of metals, polymers and ceramics. Topics include metal-making, casting, forming, and forms of degradation, such as corrosion. Emphasis is placed on materials applications for process engineering.

*Prerequisite: CHEMMAT 204 or 221*

*Restriction: CHEMMAT 321, 322, 421*

#### **CHEMMAT 306** **15 Points**

##### **Process Design 2**

The nature and function of design – process conception, alternatives, constraints and their simulation. Raw materials, safety and environmental considerations. Flow sheet representation of information. Separation systems, heat exchanger networks, and specification of equipment. Process economics and project documentation.

*Prerequisite: CHEMMAT 201 or 211, and CHEMMAT 205 or 232*

*Restriction: CHEMMAT 331, 756*

### **Postgraduate 700 Level Courses**

#### **CHEMMAT 712** **15 Points**

##### **Chemical Engineering Seminar**

An independent study on a topic or topics from the advanced fields of fluid mechanics, transport phenomena, heat transfer, particulate technology, chemical reactors, fuel technology, process simulation and control and other chemical engineering areas.

#### **CHEMMAT 713** **15 Points**

##### **Studies in Chemical Engineering**

An independent study in advanced topics, current issues, new trends and developing technologies relevant to the field of chemical engineering, for example energy and environment, alternative fuels, process modeling and control. Topics are informed and supervised by leading researchers in the field and students develop critical assessment, report writing and oral communication skills through independent projects and seminars.



**CHEMMAT 717 15 Points****Electrochemical Engineering**

The thermodynamics of aluminium electrolysis; heat and mass balance; components of the cell voltage; anode effect and its mitigation, resistance and voltage tracking; cell magnetics and magnetic modelling.

*Corequisite: CHEMMAT 718, 726, 727*

**CHEMMAT 718 15 Points****Aluminium Reduction Process Operations**

Monitoring overall aluminium cell performance – what are the appropriate parameters to measure, how are they measured and how are they used for process control? Optimising cell performance, scheduling of operations, dealing with process excursions, metal treatment and quality. Novel cell designs.

*Corequisite: CHEMMAT 717, 726, 727*

**CHEMMAT 721 15 Points****Advanced Materials**

An advanced course with emphasis on new developments in materials science and engineering and their impact on technology and society, for example surface engineering, nanomaterials and composites, alloy development, high performance ceramics, powder processing, biomaterials. Students develop critical assessment, report writing and oral communication skills through independent projects and seminars.

**CHEMMAT 722 15 Points****Materials Seminar**

An independent study on a topic or topics in the field of materials to be determined each year by the Head of Department of Chemical and Materials Engineering.

**CHEMMAT 724 15 Points****Advanced Materials Characterisation**

The underlying theory essential to understanding modern methods of advanced materials analysis including: electron microscopy, surface analysis, atomic force microscopy and nanoindentation. Teaching is highly research informed with examples drawn from the Research Centre for Surface and Materials Science (RCSMS) and involves principles, practical experience and independent project work related to the application of these techniques.

*Prerequisite: CHEMMAT 305 or 322*

**CHEMMAT 726 15 Points****The Light Metals Industry**

An overview of the light metals, Ti, Al and Mg, their chemistry, metallurgy and processing. It also deals with trends in the global light metals production and uses and recent advances in extending applications for these materials; economics of feedstock and materials selection and availability; power supply and management; efficient use of equipment and resources; and environmental issues.

*Corequisite: CHEMMAT 717, 718, 727*

**CHEMMAT 727 15 Points****Materials Performance and Selection for Light Metals Processing**

Performance requirements of anodes, cathodes, cell refractories and other aluminium cell construction materials are assessed. Techniques for monitoring materials performance in operation and post operation (autopsies) are discussed. This course also covers materials specifications, how well they predict performance in the aluminium cell as well as the relationship between the fabrication of the cell components and their performance. New materials.

*Corequisite: CHEMMAT 717, 718, 726*

**CHEMMAT 731 30 Points****Advanced Design for Reduction Technology**

Application of advanced specialised knowledge across multiple aspects of reduction technology in order to specify, plan and execute a process design in reduction technology. A capstone group project will be supplemented by individual research work. Detailed considerations in the project will include material selection, process energy demand and efficiency, costing and economics, environmental impact and process start-up and operation.

**CHEMMAT 732 30 Points****CHEMMAT 732A 15 Points****CHEMMAT 732B 15 Points****Advanced Design Project**

An advanced design project utilising the application of the specialised knowledge required for the design and manufacture of a sophisticated product based on multiple plastics materials. Detailed considerations will include material and process selection, mould design, costing and economics, and environmental impact.

*To complete this course students must enrol in CHEMMAT 732 A and B, or CHEMMAT 732*

**CHEMMAT 740 15 Points****Advanced Polymer Materials**

Microstructure and morphology of semi-crystalline and amorphous polymers, including alloys and thermoplastic elastomers. The study of structure/property/processing inter-relationships for plastics materials. Coverage includes characterisation of plastics materials, especially spectroscopic, thermal and rheological analysis. Mechanical testing.

**CHEMMAT 741 15 Points****Processing of Plastics**

In-depth coverage of advanced processing techniques including associated rheology considerations. The course includes the study of additives, degradation processes and the prevention of degradation, formulation of products and the mixing of materials.

**CHEMMAT 742 15 Points****Plastics Materials Design**

Material properties and selection. Drying and heat transfer. Plastics part and mould design, moulding simulation software. IML, co-moulding and advanced moulding techniques. Fabrication and lifecycle considerations.

**CHEMMAT 743 15 Points****Selected Topics in Plastics Processing**

Modular course covering specialised topics and applications including thermosetting elastomers, powder coating, reaction injection moulding and liquid moulding of siloxanes and urethanes. Reactive compounding of alloys, sintering. Specialised polymers, processes and products including fluoropolymers, membranes and biobased polymers.

**CHEMMAT 750A 15 Points****CHEMMAT 750B 15 Points****Design Project**

Specification, planning and executing a specific process design project. The detailed considerations in the project to include environmental impact, safety and occupational health issues, material selection, process energy demand



and efficiency, costing and economics, process start-up and operation.

*Prerequisite:* CHEMMAT 331

*Restriction:* CHEMMAT 431, 432

*To complete this course students must enrol in CHEMMAT 750 A and B*

**CHEMMAT 751A** 15 Points  
**CHEMMAT 751B** 15 Points

#### Research Project

Students are required to submit a report on independent investigation carried out on a topic assigned by the Head of Department of Chemical and Materials Engineering. The work shall be supervised by a member of staff.

*Restriction:* CHEMMAT 441, 442

*To complete this course students must enrol in CHEMMAT 751 A and B*

**CHEMMAT 752** 15 Points

#### Process Dynamics and Control

Application of mathematical modelling and simulation for understanding modern methods of process control via open-ended workshop study projects. Includes rigorous treatment of control fundamentals (dynamics, hardware, transient analysis, feedback, tuning), advanced classical control (feed-forward, cascade), and advanced control (multiple variable control, whole plant control and model predictive control). Research informed with examples from the Industrial Information and Control Centre (I2C2).

*Prerequisite:* ENGSCI 211

*Restriction:* CHEMMAT 371, 411, 412

**CHEMMAT 753** 15 Points

#### Biomaterials and Applications

Biological materials: form, structure and function; formation, growth and development; repair, replacement and regeneration. Biomaterials: applications of hydrogels, elastomers, metals, ceramics, bio-resorbable materials, biomaterial surface modifications.

*Prerequisite:* BIOMENG 221, or CHEMMAT 204 and 205, or CHEMMAT 221 and 232

*Restriction:* CHEMMAT 422

**CHEMMAT 754** 15 Points

#### Materials Performance Enhancement

Materials under extreme service conditions – surface engineering, high temperature corrosion/oxidation, tribology/wear, and case studies of failure. Nanomaterials and nanotechnology – special mechanical, physical and chemical properties of nanomaterials, synthesis and processing techniques, applications in devices, sensing, catalysis and biomedical areas. Advanced manufacturing technology – additive manufacturing, powder metallurgy, materials joining and sustainable/green manufacturing.

*Prerequisite:* CHEMMAT 121, and 305 or 322 or equivalent

*Restriction:* CHEMMAT 423

**CHEMMAT 755** 15 Points

#### Materials for Energy and Environmental Applications

Electronic properties of materials. Applications in energy – semiconductor properties and materials, ionic conductors, solar cells and light emitting devices, batteries. Smart materials and devices – magnetic properties and materials, dielectric properties and materials, sensors and actuators, recording devices. Materials for environmental applications – photo-catalysis and environmental (water, air) cleaning, membrane materials, eco-materials, materials life cycle assessment.

*Prerequisite:* CHEMMAT 121, and 305 or 322 or equivalent

*Restriction:* CHEMMAT 424

**CHEMMAT 756** 15 Points

#### Food Process Engineering

Application of engineering principles to food processing. Study of main food processing operations: heating and thermal processing, cooling, freezing and thawing, evaporation, dehydration, the use of membranes and packaging. Innovative thermal and non-thermal food processes, and most fundamental areas of engineering relevant for food processing such as heat and mass transfer, are covered. Process impact on food safety, quality and preservation is also discussed.

*Prerequisite:* CHEMMAT 201 or 211, and 15 points from ENGSCI 111, MATHS 108, 110

*Restriction:* CHEMMAT 463

**CHEMMAT 757** 15 Points

#### Engineering Biotechnology

Principles of biochemical engineering. Exploitation of bioreaction and bioprocess systems. Enzyme and microbial reaction kinetics, bioreactor design and downstream processing. Examples of biochemical process and food industry applications.

*Prerequisite:* ENGSCI 111 or equivalent

*Restriction:* CHEMMAT 361, 464, FOODSCI 704

**CHEMMAT 771** 15 Points

#### Advanced Food Process Technology

Advanced knowledge essential for the application of food processing technology. Topics include advanced food processing technology in specific food sectors strategic to New Zealand including dairy processing, meat processing, fruit and vegetable processing, seafood processing, wine processing. Teaching is highly research informed and involves principles, practice and independent project work related to the application of these skills.

**CHEMMAT 772** 15 Points

#### Advanced Food Process Engineering

Advanced theory essential to an understanding of food process modelling and advanced food process engineering technologies. Topics include advanced food unit operations including high pressure processing (HPP), pulsed electric field (PEF), other “cold” technologies, ohmic heating and advanced packaging. Teaching is highly research informed with principles, application examples and related individual research project work.

**CHEMMAT 773** 15 Points

#### Food Process Systems Engineering

Advanced understanding of the theory and application of process systems engineering for the food industry. Includes advanced process analytical technology, real-time quality control, multivariate data analysis, advanced statistical process control, advanced control methods and strategies, and real-time optimisation. Teaching is highly research informed with examples from the Industrial Information and Control Centre (I2C2) and includes an independent laboratory based project.

**CHEMMAT 774A** 15 Points

**CHEMMAT 774B** 45 Points

#### Food Process Engineering Research Project

A structured supervised research project addressing a topic relevant to the development and commercialisation of food process engineering technologies.

*Restriction:* CHEMMAT 775, 776, 777

*To complete this course students must enrol in CHEMMAT 774 A and B*

<b>CHEMMAT 775A</b>	<b>30 Points</b>
<b>CHEMMAT 775B</b>	<b>30 Points</b>
<b>Food Process Engineering Research Project</b>	
A structured supervised research project addressing a topic relevant to the development and commercialisation of food process engineering technologies.	
<i>Restriction: CHEMMAT 774, 776, 777</i>	
<i>To complete this course students must enrol in CHEMMAT 775 A and B</i>	
<b>CHEMMAT 776A</b>	<b>30 Points</b>
<b>CHEMMAT 776B</b>	<b>60 Points</b>
<b>Food Process Engineering Research Portfolio</b>	
A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of food process engineering technologies.	
<i>Restriction: CHEMMAT 774, 775, 777</i>	
<i>To complete this course students must enrol in CHEMMAT 776 A and B</i>	
<b>CHEMMAT 777A</b>	<b>45 Points</b>
<b>CHEMMAT 777B</b>	<b>45 Points</b>
<b>Food Process Engineering Research Portfolio</b>	
A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of food process engineering technologies.	
<i>Restriction: CHEMMAT 774, 775, 776</i>	
<i>To complete this course students must enrol in CHEMMAT 777 A and B</i>	
<b>CHEMMAT 787</b>	<b>15 Points</b>
<b>Project X</b>	
Students are required to submit a report on a topic assigned by the appropriate Head of Department.	
<i>Prerequisite: Departmental approval</i>	
<b>CHEMMAT 788A</b>	<b>15 Points</b>
<b>CHEMMAT 788B</b>	<b>15 Points</b>
<b>Project Y</b>	
Students are required to submit a report on a topic assigned by the appropriate Head of Department.	
<i>Prerequisite: Departmental approval</i>	
<b>CHEMMAT 789</b>	<b>30 Points</b>
<b>Project Z</b>	
Students are required to submit a report on a topic assigned by the appropriate Head of Department.	
<i>Prerequisite: Departmental approval</i>	
<b>CHEMMAT 795</b>	<b>45 Points</b>
<b>CHEMMAT 795A</b>	<b>15 Points</b>
<b>CHEMMAT 795B</b>	<b>30 Points</b>
<b>Research Project (Chemical and Materials)</b>	
Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.	
<i>Prerequisite: Departmental approval</i>	
<i>To complete this course students must enrol in CHEMMAT 795 A and B, or CHEMMAT 795</i>	
<b>CHEMMAT 796A</b>	<b>60 Points</b>
<b>CHEMMAT 796B</b>	<b>60 Points</b>
<b>ME Thesis (Chemical and Materials)</b>	
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.	
<i>Prerequisite: Departmental approval</i>	
<i>To complete this course students must enrol in CHEMMAT 796 A and B</i>	

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## Civil Engineering

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### Stage II

#### CIVIL 201 10 Points

##### Land Information Systems

Aspects of elementary engineering surveying as used for gathering site information for the design and setting out of works. Land information systems, modern methods of gathering, processing and presenting information for engineering purposes.

#### CIVIL 210 15 Points

##### Introduction to Structures

Structural forms and systems. Analysis of determinate systems, elasticity. Engineering beam theory, elasticity, failure theories. Introduction to structural design.

*Prerequisite: ENGGEN 121 or 150*

*Restriction: ENVENG 210*

#### CIVIL 211 10 Points

##### Structures and Design 1

Introduction to structural design – philosophy, loads, codes; design of simple structural elements in various materials.

#### CIVIL 220 10 Points

##### Introductory Engineering Geology

Principles of physical and structural geology. Elementary stratigraphy. Applied geomorphology. Geologic surveying and mapping. Elementary seismology; microzoning and seismotectonic hazard evaluation. Engineering properties, description and identification of geologic materials. General applications of geology to engineering.

#### CIVIL 221 10 Points

##### Geomechanics 1

The basic concepts and principles governing the mechanical behaviour of soil, including phase relationships, permeability and seepage, the principle of effective stress, soil strength, compressibility and basic stability analysis.

#### CIVIL 230 10 Points

##### Fluid Mechanics 1

Fluid properties and definitions. Hydrostatics and stability of floating bodies. Fluid flow, energy and continuity relationships. Viscosity. Force and momentum relationship. Dimensional analysis and similarity. Introduction to turbomachinery.

#### CIVIL 250 10 Points

##### Civil Engineering Materials and Design

Properties and manufacturing of concrete, steel and timber structural products. Design principles and examples for concrete, steel and timber members.

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### Stage III

#### CIVIL 312 15 Points

##### Structures and Design 2

Structural analysis of indeterminate structures. Moment-area method for deformations. Loading actions as per NZS 1170 and load collation. Design of structural members in timber portal frames.

*Prerequisite: CIVIL 211*

#### CIVIL 313 15 Points

##### Structures and Design 3

Design of structures in reinforced concrete, prestressed concrete and structural steel. Computer analysis of

structures; use of a commercial analysis program. Design project.

*Prerequisite: CIVIL 211*

**CIVIL 314** **10 Points**  
**Structural Dynamics**

Dynamics of single and multi-degree-of-freedom systems. Ground motion, response spectra, time-history and spectral modal analysis; introduction to seismic design.

**CIVIL 322** **10 Points**  
**Geomechanics 2**

Stability analysis in geotechnical engineering; slope stability, soil pressures on retaining structures, bearing capacity. Consolidation and settlement.

*Prerequisite: CIVIL 221*

**CIVIL 324** **10 Points**  
**Geomechanics 3**

Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling.

*Prerequisite: CIVIL 322 or equivalent*

*Restriction: CIVIL 420, 728*

**CIVIL 331** **10 Points**  
**Hydraulic Engineering**

Pipe flow – fluid resistance, friction factor, simple pipe flow and minor losses, steady-state pipe flow and pipe networks. Open channel flow – energy and momentum, uniform flow and flow resistance, critical flow, specific energy and flow force, backwater analysis, channel transitions.

*Prerequisite: CIVIL 230 or equivalent*

**CIVIL 332** **10 Points**  
**Fluid Mechanics 2**

Laminar and turbulent flow. Ideal fluid flows. Boundary layer theory and separation, drag and lift. River morphology and flows. River pollution. Unsteady flow in channels.

**CIVIL 360** **10 Points**  
**Transportation Engineering 1**

Highway alignment geometrics (horizontal, vertical and cross sectional design). Basis of the main pavement design techniques, pavement materials, stabilisation, compaction and bituminous surfacings.

**CIVIL 361** **10 Points**  
**Transportation Engineering 2**

Planning for land transport facilities and urban development. Arrangement of street networks and environmental areas. Basic operational analyses at priority and signalised intersections for vehicles and pedestrians. Highway capacity analyses. Parking design. Introduction to transportation planning modelling.

**Diploma Courses**

**CIVIL 660** **15 Points**  
**Traffic Engineering and Planning**

A range of selected topics in traffic engineering and transportation planning which will provide a basis for extension into further studies.

*Restriction: CIVIL 361, 460*

**CIVIL 661** **15 Points**  
**Highway and Pavement Engineering**

A range of selected topics in highway and pavement

engineering which will provide a basis for extension into further studies.

*Restriction: CIVIL 360, 461*

**Postgraduate 700 Level Courses**

**CIVIL 701** **15 Points**  
**Studies in Civil Engineering 1**

Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering.

**CIVIL 702** **15 Points**  
**Design of Earthquake Resistant Foundations**

Observed behaviour of foundations during earthquakes. Site investigation and laboratory testing to estimate values for required soil parameters. Earthquake induced foundation actions. Shallow and deep foundations subject to earthquake excitation. Soil-foundation-structure-interaction. Force-based and displacement-based design. Earthquake induced earth pressures on stiff retaining structures. An independent foundation design project is required.

*Prerequisite: CIVIL 721 or equivalent, CIVIL 314 or equivalent*

**CIVIL 703** **15 Points**  
**Project Management**

Planning, organisation and control of engineering projects. Application and integration of project management processes to the typical project lifecycle (initiating, planning, executing, monitoring, and closing). Studies in the nine knowledge areas defined by the Project Management Institute (PMI): Project Integration, Scope, Time, Cost, Quality, Human Resources, Communications, Risk and Procurement Management. Development of a range of skills, tools and techniques to become an effective project manager.

**CIVIL 704** **15 Points**  
**Advanced Topics in Project Management**

Advanced topics in project management are analysed such as: advanced scheduling techniques, integrated project delivery, lean construction, building-information modelling, negotiation techniques, dispute resolution and innovative project delivery models. Independent research is undertaken in an advanced project in project management.

**CIVIL 705A** **15 Points**  
**CIVIL 705B** **15 Points**

**Research Project**

*Restriction: CIVIL 408*

*To complete this course students must enrol in CIVIL 705 A and B*

**CIVIL 706** **15 Points**  
**Special Topic**

*Restriction: CIVIL 406*

**CIVIL 707** **15 Points**  
**Construction Supply Chain Management**

Advanced topics in construction supply chain management such as construction logistics, buffer management, relational contracts and behavioural dimensions, analytical models for construction, information technologies and sustainable supply chains. Independent research is undertaken by developing individual research projects in which students study logistics and supply chain problems by analysing real production scenarios or the current literature available in this topic.

**CIVIL 708** **15 Points**  
**Work Based Learning**

Develops the student's professional and interpersonal

skills within the context of professional engineering and project management competencies. Application of theory and development of work procedures. Develops ability to question concepts and critically self-assess competencies. Fostering and enhancing professional competencies in preparation towards membership of a professional body.  
*Note: Students must be in part time professional employment or have completed at least three years professional employment within engineering or construction.*

**CIVIL 709 15 Points**  
**Cost Engineering**

Advanced topics in cost engineering such as construction engineering cost planning, cost estimating, cost control, cost analysis and engineering economics. The core taught skills are extended by individual projects in which independent research is undertaken to solve cost engineering problems or to give critical comments on the current literature on cost engineering.

**CIVIL 710 15 Points**  
**Advanced Structural Dynamics**

Advanced topics in structural dynamics, such as wave guide representation, holistic consideration of structural behaviour including soil, main and secondary structures interaction, nonlinearities of soil-foundation-structure systems including uplift, pile-soil separation, plastic hinge or pounding. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging structural dynamics problem.  
*Prerequisite: Departmental approval*

**CIVIL 711 15 Points**  
**Structures Seminar**

Selected topics from recent developments in structural analysis and design, including an introduction to the advanced behaviour and design of thin-walled steel sections and composite components made from cold-formed sheet and light-weight fillers.

**CIVIL 713 15 Points**  
**Structures and Design 4**

Continuation of the design and detailing of structures in structural steel, reinforced concrete, reinforced masonry, and timber including connections in steelwork, composite steel/concrete beams, masonry structures and retaining walls in reinforced masonry. Practical understanding and design of concrete ground floor slabs. Introduction to the NZ Standard for light timber frame construction. Introduction to fire engineering. Techniques in the checking of existing structures and lessons learnt from failures.  
*Prerequisite: CIVIL 312 and 313 or equivalent*  
*Restriction: CIVIL 411*

**CIVIL 714 15 Points**  
**Multistorey Building Design**

Techniques for the design of structures to resist seismic loading. Derivation of design actions, alternative structural systems for resisting these loads, design of structural components subject to cyclic inelastic action, detailing of members and joints to enhance earthquake resistance. Techniques of seismic isolation. Design project.  
*Prerequisite: CIVIL 313 or equivalent*

**CIVIL 715 15 Points**  
**Advanced Structural Concrete**

Behaviour of reinforced and prestressed concrete components and systems under complex loading and

environmental conditions. Thermal and other loading conditions in bridge structures.

*Prerequisite: CIVIL 313 or equivalent*

**CIVIL 716 15 Points**  
**Engineering Risk Management**

A broad based understanding of the critical elements of risk and risk management within the construction and engineering industry. Key elements include risk identification with regard to the forms and types of risk inherent in construction. Risk analysis tools and techniques for the construction engineer, and risk response. Risk monitoring techniques, risk control and transference of risk methods. Risk within procurement, insurance issues and risk attenuation.  
*Restriction: ENGGEN 722*

**CIVIL 717 15 Points**  
**Advanced Structural Timber**

Advanced topics in timber design such as: shearwalls, diaphragms, special glulam beams, bolted connections, new fasteners, engineered wood products, laminated bridges, inspection of timber structures. Emphasis will be placed on latest international developments. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging timber connection problem.  
*Prerequisite: CIVIL 451 or 750 or equivalent*

**CIVIL 718 15 Points**  
**Light Gauge Steel**

Use of thin steel load bearing structural components in walls, floors and roofs. Behaviour of members and connections under the full range of structural actions. Theory and design application including the Direct Strength Method of design. Use of light gauge steel acting compositely with other materials such as concrete and structural foams.  
*Prerequisite: CIVIL 313 or equivalent*

**CIVIL 719 15 Points**  
**Matrix Structural Analysis**

Direct stiffness method applied to linear, nonlinear and stability analyses. Introduction to variational principles and finite element method. Projects in practical modelling of major structures such as bridges and multi-storey buildings. Use of commercial software.  
*Restriction: CIVIL 416*

**CIVIL 720 15 Points**  
**Earthquake Engineering**

Earthquakes and the effects on civil infrastructure. The passage of seismic waves from inception, propagation, arrival at site bedrock, site specific response, infrastructure response. Including engineering seismology, seismo-tectonic setting of NZ, probabilistic seismic hazard analyses, NZS 1170.5, infrastructure dynamics, base isolation, effects of site geology, geophysical and geotechnical site characterisation, concepts of soil-structure interaction, the Canterbury series of earthquakes.  
*Prerequisite: CIVIL 313 and ENGSCI 311 or equivalent*

**CIVIL 721 15 Points**  
**Foundation Engineering**

Foundation performance requirements. Foundation types. Foundation design loads. Limit state design. Design of shallow foundations. Design of deep foundation. Case histories illustrating construction, performance and failure of foundations. Design and performance of gravity retaining

structures, embedded retaining walls and reinforced earth walls.

*Prerequisite:* CIVIL 312 or equivalent

*Restriction:* CIVIL 323, 421

#### **CIVIL 722**

**15 Points**

##### **Slope Engineering**

Site investigation for slope assessment. Geological appraisal of slope behaviour and the use of aerial photographs. Failure mechanisms, shear strength of soil and rock masses. Influence of groundwater. Evaluation of stability and risk. Earth dams, stability analysis, flow net construction. Slope instrumentation. Remedial measures.

*Prerequisite:* CIVIL 322 or equivalent

*Restriction:* ENVENG 324, CIVIL 422

#### **CIVIL 723**

**15 Points**

##### **Rock Mechanics and Excavation Engineering**

Engineering rock behaviour including strength, stiffness and role of discontinuities. Stress-strain analysis, stability assessment of rock structures and support using advanced models of rock. Theoretical, practical and environmental aspects of ground excavation techniques as applied to tunnelling. An independent research project will develop skills and knowledge to solve a challenging engineering rock behaviour problem.

*Prerequisite:* CIVIL 322 or equivalent

#### **CIVIL 724**

**15 Points**

##### **Soil Behaviour**

Advanced topics in soil behaviour including stress-strain-strength response of remoulded and natural geomaterials when subject to monotonic and cyclic loading; critical state soil mechanics; advanced soil testing; and partially saturated soils. Includes an independent research project related to an applied topic in soil behaviour.

*Prerequisite:* CIVIL 324 or equivalent

#### **CIVIL 725**

**15 Points**

##### **Geotechnical Earthquake Engineering**

Advanced topics in earthquake effects on geotechnical structures, including: dynamic properties of soils; earthquake-induced ground response; seismic stability of slopes, embankments; earth-retaining structures; soil liquefaction; ground deformations; remediation and mitigation techniques. Design applications and advanced methods of analysis with case history analyses of major earthquakes. An independent research project will be used to solve a challenging geotechnical earthquake engineering problem.

*Prerequisite:* CIVIL 324 or equivalent

#### **CIVIL 726**

**15 Points**

##### **Engineering Geology**

Introduction to fundamentals in soil and rock mechanics and their application to engineering projects. Discussion of natural hazards and their implications on infrastructure design. Practical exercises in field mapping, core logging, aerial photograph interpretation, and basic laboratory tests.

*Restriction:* CIVIL 404, EARTHSCI 372, GEOLOGY 372

#### **CIVIL 727**

**15 Points**

##### **Dynamics of Structures in Earthquakes**

Dynamic behaviour of structures and the means of predicting their response to the effects of earthquakes. Fundamental principles of earthquake engineering, including the effects of structural properties, and the roles of ductility, damping and isolation in mitigating earthquake damage. An individual

research project on the impact of earthquakes on civil infrastructure is undertaken.

*Prerequisite:* Departmental approval

*Restriction:* CIVIL 314 or equivalent

#### **CIVIL 728**

**15 Points**

##### **Geotechnical Engineering in Professional Practice**

Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling. Includes a project.

*Prerequisite:* Departmental approval

*Restriction:* CIVIL 324

#### **CIVIL 730**

**15 Points**

##### **Fluid Mechanics Seminar**

Special topics selected from fluid dynamics, water resources engineering, statistics and numerical methods.

#### **CIVIL 731**

**15 Points**

##### **Water Resources Modelling**

Risk and uncertainty in water resources systems; evaluation of alternatives in water resources; hydrologic modelling; hydraulic modelling; river basin modelling; water resources economics.

#### **CIVIL 732**

**15 Points**

##### **Coastal Engineering 2**

Waves, wave theories, wave forces on structures. Breakers, tsunamis, flow-induced oscillations, resonance problems in tidal estuaries. Sediment transport by waves. Topics from coastal and harbour engineering.

*Prerequisite:* CIVIL 431 or 733 or equivalent

#### **CIVIL 733**

**15 Points**

##### **Coastal Engineering 1**

Coastal, port and ocean engineering. Theories governing waves, tides and currents. Design of structures subject to a marine environment.

#### **CIVIL 734**

**15 Points**

##### **River Engineering**

Scales; flows; fluvial processes; mixing; ecohydraulics.

#### **CIVIL 740**

**15 Points**

##### **Studies in Civil Engineering 3**

Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

#### **CIVIL 741**

**15 Points**

##### **Ground Improvements and Geosynthetics Engineering**

Advanced ground improvement techniques including: densification, consolidation, preloading and surcharge, soil reinforcement, stabilisation and thermal ground improvement.

*Prerequisite:* CIVIL 322 or equivalent

*Restriction:* CIVIL 403

#### **CIVIL 742**

**15 Points**

##### **Bridge Design**

Comprehensive overview of road and rail bridge typologies, design philosophies, performance requirements in key areas of strength and serviceability, calculation methods to address these topics and the analysis and strengthening



of existing bridges. Bridge technology used in New Zealand and associated legislative requirements.

*Prerequisite:* CIVIL 713, 715 or equivalent

#### **CIVIL 743 15 Points**

##### **Special Topic: Building Information Modelling**

Introduction to the main principles and tools of Building Information Modelling (BIM) in the Architecture-Engineering-Construction (AEC) industry. This course is suitable for different AEC professionals such as civil and structural engineers, architects, among others.

#### **CIVIL 744 15 Points**

##### **Special Study in Earthquake Engineering**

An advanced course on topics in earthquake engineering to be determined each year by the Head of Department of Civil and Environmental Engineering.

#### **CIVIL 745 15 Points**

##### **Seismic Assessment of Existing Buildings**

Principles of assessing the response of buildings to earthquakes and identification of vulnerabilities for different building types. Example buildings will be assessed using these advanced methodologies and independent research conducted on appropriate forms of retrofit.

#### **CIVIL 750 15 Points**

##### **Timber Engineering**

The practical understanding of timber and its use in the construction industry. Design and detailing techniques for connections in timber structures, plywood structures, pole structures, timber floor systems, bridges, multi-storey buildings, formwork and falsework, arches and cable stayed systems.

*Prerequisite:* CIVIL 312 or equivalent

*Restriction:* CIVIL 451

#### **CIVIL 751 15 Points**

##### **Experimental Geotechnical Engineering**

A student will undertake and report on experimental work, field or laboratory. The work will entail a range of soil and/or rock tests, such as but not limited to, triaxial tests, ring shear, consolidation, permeability, cone penetration tests, shear wave velocity and in situ vane tests.

#### **CIVIL 752 15 Points**

##### **Computational Geotechnical Engineering**

The student will undertake and report on analytical work that relates to geotechnical engineering. The work will entail analysis of engineering works using state of practice numerical analysis software to elucidate geotechnical design and performance.

#### **CIVIL 754 15 Points**

##### **Geotechnical Modelling**

Analysis of stress and strain in two and three dimensions, the idea of a constitutive law, elastic and plastic models for geomaterials. Numerical modelling of consolidation. Implementation of realistic models for soil and rock mass stress-strain-strength behaviour in numerical analysis software and evaluation of geotechnical software against known solutions.

#### **CIVIL 756 15 Points**

##### **Capstone Project**

Final year team exercise with students in multi-disciplinary civil and environmental roles integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic civil engineering problem with simulated professional design office constraints. Includes technical, economic and

environmental impact components to complete a scheme assessment report.

*Prerequisite:* 90 points from Part III courses listed in the BE(Hons) Schedule for Civil Engineering

#### **CIVIL 758 15 Points**

##### **Traffic Systems Design**

Traffic signal timing analysis. Gap acceptance parameters. Intersection analysis of performance (priority, roundabouts and signalised). Some human factors. Introduction to transportation planning modelling. Planning land transport in NZ under the Resource Management and other requirements. Computer modelling and simulation.

*Prerequisite:* CIVIL 361

*Restriction:* CIVIL 403, 460, 660

#### **CIVIL 759 15 Points**

##### **Highway and Transportation Design**

Economic and environmental assessments of transport projects. Land transport funding in NZ. Road safety engineering. Crash reduction and prevention methods. Pavement asset management. Pavement rehabilitation techniques. Heavy-duty pavements, highway drainage and chip seal design.

*Prerequisite:* CIVIL 360

*Restriction:* CIVIL 461, 661

#### **CIVIL 760 15 Points**

##### **Traffic Operations and Management**

Selected topics from: traffic signal performance measures (queues, delays, stops), coordination of signals and platoon dispersion. Traffic characteristics, traffic studies, analytical tools in traffic engineering, queuing theory and applications. Traffic impact assessment and parking design. Travel demand management and other intelligent transport systems techniques.

*Prerequisite:* 15 points from CIVIL 660, 758, or equivalent

#### **CIVIL 761 15 Points**

##### **Planning and Design of Transport Facilities**

Selected topics from: traffic signal practice/safety audits, two way highway planning, arterial traffic management, modelling and simulation and traffic flow.

*Prerequisite:* 15 points from CIVIL 660, 758, or equivalent

#### **CIVIL 762 15 Points**

##### **Transportation Planning**

Provides an in-depth exploration of various components of the urban transportation planning process, with emphasis on theories on modelling. The principle behind the conventional four-stage transport planning model, namely, trip generation, trip distribution, modal split and trip assignment, is covered in detail.

*Prerequisite:* 15 points from CIVIL 660, 758, or equivalent

#### **CIVIL 763 15 Points**

##### **Transportation and Networks Analysis**

Advanced themes of transportation-related network algorithms and analysis including theory and applications. The theory covers in-depth description of how to construct algorithms; the applications contain individual research and assignments in constructing new algorithms for traffic and transportation networks problems.

*Prerequisite:* 15 points from CIVIL 660, 758, or equivalent

#### **CIVIL 764 15 Points**

##### **Highway Safety and Operations**

Advanced planning, design, operation and safety management of predominantly two way two lane highways, including: passing and overtaking models analysis and treatments, collision modification and mitigation,



roadway design, skid resistance, delineation, temporary traffic control, evaluation methods, and environmental management measures. An independently applied research project will use advanced analytical skills to critically evaluate factors which impact highway safety.

*Prerequisite:* CIVIL 360, 361, and 15 points from 661, 759, or equivalent

#### **CIVIL 765 15 Points**

##### **Infrastructure Asset Management**

Advanced theories and techniques fundamental to the management of infrastructure assets, with a primary focus on Asset Management Plans. Covers the entire spectrum of infrastructure, including roads, water networks and buildings. A major independent project incorporates a literature review and selection, and then critical review, of an Asset Management Plan from industry.

#### **CIVIL 766 15 Points**

##### **Road Asset Management**

Focuses on advanced topics in road asset management. Develops a critical awareness of the key issues encountered, including those related to the evaluation of functional and structural performance; risk management; deterioration modelling and calibration; prioritisation and optimisation. The core skills are extended by an independent applied project in which students undertake to solve a complex road asset management problem.

*Prerequisite:* 15 points from CIVIL 661, 759, or equivalent

#### **CIVIL 767 15 Points**

##### **Pavement Analysis and Design**

Selected topics from: pavement design philosophy; stresses, strains and deflections in pavements; pavement material properties and characterisation; traffic loading and volume; pavement failure mechanisms; structural and functional assessment of pavements; empirical and mechanistic pavement design methods; pavement overlay design; asphalt mix design.

*Prerequisite:* 15 points from CIVIL 661, 759, or equivalent

#### **CIVIL 768 15 Points**

##### **Crash Reduction and Prevention**

An in-depth analysis of the techniques used to reduce and prevent road based crashes. Topics include: safety analysis, crash patterns, measuring safety, hazardous location identification, treatment and investigation procedures. Human factors, problem diagnosis and evaluation procedures. Road environment factors, geometrics, lighting, signs, delineation, road side safety and road surface characteristics. Vehicle design trends, safety auditing, speed management, vulnerable road users.

*Prerequisite:* 15 points from CIVIL 661, 759, or equivalent

#### **CIVIL 769 15 Points**

##### **Highway Geometric Design**

An advanced course in highway geometric design techniques. Through the use of an independent applied project, students will apply advanced theory, methods, processes and design tools to the safe design of highway geometric alignments that includes an understanding of human / driver behaviour characteristics.

*Prerequisite:* CIVIL 360, 361, and 15 points from 661, 759, or equivalent

#### **CIVIL 770 15 Points**

##### **Transport Systems Economics**

Advanced specialist topics in transportation economics including economic analysis, the theory of demand and supply of transport, government intervention policies, and the theory of externalities and agglomeration. Students are required to undertake a major research project by

analysing two major transportation infrastructure projects to determine the likely future social and real time benefits and dis-benefits which accrue to the wider community.

#### **CIVIL 771 15 Points**

##### **Planning and Managing Transport**

An advanced course on integrating land use planning and transport provisions, including planning for different land use trip types and parking, travel demand management techniques, and intelligent transport systems applications. An independent project applies this specialised knowledge towards planning, designing and managing transport infrastructure in a Territorial Local Authority (TLA) area.

#### **CIVIL 772 15 Points**

##### **Public Transport: Planning and Operation**

Advanced scientific methods and algorithms for improving the cost-effectiveness of short-range public transport (PT) planning. Topics are: PT data collection; frequency and headway determination; alternative timetables; vehicle scheduling; crew scheduling; short-turn design; PT network design; PT reliability; and bus priority and BRT (Bus Rapid Transit). An independent research project is used to solve a complex transport planning problem.

*Prerequisite:* 15 points from CIVIL 660, 758, or equivalent

#### **CIVIL 773 15 Points**

##### **Sustainable Transport: Planning and Design**

Pedestrian planning and design; cycling facilities and planning; land use and trips; travel behaviour change and travel plans; integrated transport assessment; transport impact guidelines for site development.

#### **CIVIL 774 15 Points**

##### **Studies in Transportation 1**

A graduate course on a range of selected topics to be determined each year by the Head of the Department of Civil and Environmental Engineering.

#### **CIVIL 775 15 Points**

##### **Studies in Transportation 2**

A graduate course on a range of selected topics to be determined each year by the Head of the Department of Civil and Environmental Engineering.

#### **CIVIL 779A 15 Points**

#### **CIVIL 779B 30 Points**

##### **Project in Transportation**

Students are required to submit a report on a topic in transportation assigned by the Head of Department.

*To complete this course students must enrol in CIVIL 779 A and B*

#### **CIVIL 782 15 Points**

##### **Water Resources Engineering**

A selection from the following: reservoir design and optimisation, flood control and design of flood control structures, micro to large scale hydroelectric engineering, river engineering and sedimentation. A water resources engineering design project.

*Prerequisite:* ENVENG 333 or equivalent

*Restriction:* CIVIL 480, 482

#### **CIVIL 787 15 Points**

##### **Project X**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval required

*To complete this course students must enrol in CIVIL 787 A and B, or CIVIL 787*

**CIVIL 788A** 15 Points  
**CIVIL 788B** 15 Points  
**Project Y**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.  
*Prerequisite: Departmental approval required*  
*To complete this course students must enrol in CIVIL 788 A and B*

**CIVIL 789** 30 Points  
**Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.  
*Prerequisite: Departmental approval required*

**CIVIL 790** 15 Points  
**Civil Engineering Administration**

The application of legal principles to problems in civil engineering and environmental engineering management. Examines the administration of national and international engineering contracts. Discusses statutes affecting engineering business. Investigates the implications of resource management and natural resource allocation legislation on engineering projects. Analyses processes for resolving engineering disputes.

*Restriction: CIVIL 401, 490, ENGGEN 734*

**CIVIL 791** 15 Points  
**Construction Management**

Understanding topics necessary for effective construction management. Using a generic construction project life cycle, essential aspects of construction projects including the tendering process, preparing tenders, tender evaluation, project planning, resource allocation, teamwork, site safety, and contract types are covered. Case studies are used to reinforce the application of theoretical ideas to the successful running of construction projects.

*Restriction: CIVIL 409*

**CIVIL 792** 15 Points  
**Discrete-event Simulation in Construction**

Application of discrete-event simulation (DES) modelling to advanced planning and design construction operations and management of the construction supply chain. Critical assessment of the improvements in efficiency of planning methods and decisions patterns in construction management using DES. Individual and team research projects will apply advanced DES concepts and methods to complex, real-world construction projects.

**CIVIL 793A** 30 Points  
**CIVIL 793B** 60 Points

**Thesis (Earthquake Engineering)**

*To complete this course students must enrol in CIVIL 793 A and B*

**CIVIL 794A** 45 Points  
**CIVIL 794B** 45 Points

**Thesis (Earthquake Engineering)**

*To complete this course students must enrol in CIVIL 794 A and B*

**CIVIL 795** 45 Points  
**CIVIL 795A** 15 Points  
**CIVIL 795B** 30 Points

**Research Project (Civil)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval required*

*To complete this course students must enrol in CIVIL 795 A and B, or CIVIL 795*

**CIVIL 796A** 60 Points  
**CIVIL 796B** 60 Points  
**ME Thesis (Civil)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval required*

*To complete this course students must enrol in CIVIL 796 A and B*

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## Computer Systems Engineering

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### Stage II

**COMPSYS 201** 15 Points  
**Fundamentals of Computer Engineering**

Digital systems and binary coding; binary numbers; Boolean algebra and computer logic; combinational logic circuits; sequential logic circuits; hardware description language; digital design flow; register transfer level descriptions and design; data paths and control units; from circuits to microprocessors; basic computer organisation; introduction to modern microprocessors; timers and interfacing; C and assembly language for microprocessors; designing digital systems using microprocessors.

*Prerequisite: ELECTENG 101*

**COMPSYS 202** 15 Points  
**Object Oriented Design and Programming**

A project-based course with extensive hands-on programming experience. Includes: an introduction to object oriented design including UML, sequence diagrams, use-case analysis; an introduction to object oriented programming in a modern high level language, algorithms, data abstraction and elementary data structures.

*Prerequisite: ENGGEN 131 or ENGSCI 131*

*Restriction: MECHENG 270*

### Stage III

**COMPSYS 301** 15 Points  
**Design: Hardware Software Systems**

An appreciation of the engineering design process as applied to computer systems. Design skills are enhanced through engineering projects which typically include elements of: computer hardware design, computer software design, system design and control, sensing, actuation and interfacing.

*Prerequisite: COMPSYS 302, 305, ELECTENG 209*

**COMPSYS 302** 15 Points  
**Design: Software Practice**

A project-based course to gain experience in software design emphasising problem solving techniques and applications in computer systems engineering. The course includes practical, real-world project(s) involving a representative subset of the following topics: algorithm and data structure selection and implementation, parsing and translation, object-oriented and multi-threaded programming, scripting languages, peer-to-peer communication over internet.

*Prerequisite: COMPSYS 202*

**COMPSYS 303** 15 Points  
**Microcomputers and Embedded Systems**

Embedded applications. Microprocessors, microcontrollers, architecture, organisation, programming memories, I/O interfacing. Sensors, actuators, analog interfaces. Hardware/Software partitioning and interfacing. Concurrency. Implementing data transformations and reactivity. Case studies.

*Prerequisite: COMPSYS 201, and COMPSYS 202 or SOFTENG 251*

**COMPSYS 304 15 Points****Computer Architecture**

Modern processor architectures. Principles of modern processor design; pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors; performance; multiprocessing.

*Prerequisite:* COMPSYS 201

*Restriction:* COMPSYS 313

**COMPSYS 305 15 Points****Digital Systems Design 1**

Digital Systems implementation technologies with emphasis on hardware description languages and design abstraction levels; structural, architectural and behavioral modelling; register-transfer level design; datapath and control units; functional and timing simulations; FPGA-based implementation design flow and case studies.

*Prerequisite:* COMPSYS 201

**Postgraduate 700 Level Courses****COMPSYS 700A 15 Points****COMPSYS 700B 15 Points****Research Project**

Students are required to submit a report on project work carried out on a Computer Systems Engineering topic assigned by the Head of Department. The work shall be supervised by a member of staff.

*Prerequisite:* COMPSYS 301, and 45 points from COMPSYS 302-305, ELECTENG 303

*Restriction:* COMPSYS 401

To complete this course students must enrol in COMPSYS 700 A and B

**COMPSYS 701 15 Points****Advanced Digital Systems Design**

Advanced concepts in digital design including: System-on-Chip (system level description, behavioural and register-transfer descriptions); advanced modelling techniques and design flows; design space exploration and optimisation; hardware-software partitioning and trade-offs; component reusability; reconfigurable systems; low-power systems; case studies (speech, image, video algorithms implementation, application specific processor design); individual research projects to analyse the problem, model and implement the required hardware-software components.

*Prerequisite:* COMPSYS 305

**COMPSYS 703 15 Points****Advanced Intelligent Systems**

Selected topics from current research in robotics and intelligent systems, such as: navigation, human-robot interaction, control, programming, path planning, problem solving, pattern recognition, artificial neural networks, fuzzy systems, genetic algorithms.

*Prerequisite:* COMPSYS 726

**COMPSYS 704 15 Points****Advanced Embedded Systems**

Selected advanced topics from current research in embedded systems such as: embedded systems based on formal models of computation; centralised and distributed architectures for embedded systems; static and dynamic embedded systems; languages and frameworks for distributed embedded systems; actor and agent systems; verification. Includes a significant individual research project.

*Prerequisite:* COMPSYS 723, and COMPSYS 302 or SOFTENG 306

**COMPSYS 705 15 Points****Formal Methods for Engineers**

Mathematical modelling techniques for embedded,

automation, and mechatronic systems; advanced techniques for validation and verification; techniques for formal specification; methods of verification such as bisimulation and model checking; state space explosion problem and solutions such as BDDs, symbolic model checking, and modular verification; verification of HDL/C using model checking tools. Includes a significant individual research project.

*Prerequisite:* COMPSYS 302, and COMPSYS 305 or SOFTENG 211

**COMPSYS 706 15 Points****Speech and Language Processing**

Introduction to the fundamentals of speech and language processing. Concepts, methods and applications of speech signal processing. Principles of speech analysis, coding, modelling, recognition, synthesis and language processing.

*Prerequisite:* ELECTENG 733

**COMPSYS 707 15 Points****Advanced Microcomputer Architecture**

Hardware and software approaches for instruction-level parallel processing, multiprocessors and multithreading, embedded multiprocessing and memory systems, architectures for embedded multiple processors and networks on chip, dynamic reconfigurable architectures.

*Prerequisite:* COMPSYS 304

**COMPSYS 710 15 Points****Studies in Computer Systems Engineering 1**

Advanced courses on topics to be determined each year by the Head of Department.

**COMPSYS 711 15 Points****Studies in Computer Systems Engineering 2**

Advanced courses on topics to be determined each year by the Head of Department.

**COMPSYS 713 15 Points****Studies in Computer Systems Engineering 4**

Advanced courses on topics to be determined each year by the Head of Department.

**COMPSYS 714 15 Points****Studies in Computer Systems Engineering 5**

Advanced courses on topics to be determined each year by the Head of Department.

**COMPSYS 715 15 Points****Studies in Computer Systems Engineering 6**

Advanced courses on topics to be determined each year by the Head of Department.

**COMPSYS 721 15 Points****Special Topic**

An advanced course on topics to be determined each year by the Head of Department.

**COMPSYS 722 15 Points****Special Topic**

An advanced course on topics to be determined each year by the Head of Department.

**COMPSYS 723 15 Points****Embedded Systems Design**

Concurrency and models of computation, task models and race conditions, real-time operating systems based approach, synchronous approach, safe state machines, key properties: determinism and reactivity, SoPC and MPSoC, cyber-physical embedded systems, static analysis

techniques, case studies in smart grid, automotive, medical devices and the like.

*Prerequisite:* COMPSYS 304, and COMPSYS 303 or SOFTENG 370  
*Restriction:* COMPSYS 402, 403, 727

#### **COMPSYS 724 15 Points**

##### **Real-time Systems**

Real-time concepts. Data- versus control-dominated systems. Hardware versus software tradeoffs. DSP algorithms. Architectures. Real-time operating systems. Reliability. Fault-tolerant computing systems. Internet-based and mobile systems.

*Prerequisite:* COMPSYS 203  
*Restriction:* COMPSYS 402, 404

#### **COMPSYS 725 15 Points**

##### **Computer Networks and Distributed Applications**

Network layers and protocols. Packet switching. Broadband network principles. Low versus high bandwidth services. Network interfaces and instrumentation. Wireless networks in embedded applications. Industrial networking.

*Prerequisite:* COMPSYS 201, 202  
*Restriction:* COMPSYS 405

#### **COMPSYS 726 15 Points**

##### **Robotics and Intelligent Systems**

Robotics and intelligent systems, including: robot manipulators and mobile robots, navigation techniques, planning and programming of robot actions, sensors and actuators, kinematic analysis and may include topics in artificial intelligence, artificial neural nets, fuzzy systems, genetic algorithms. Core concepts are extended by an individual research project where a challenging robotics problem is analysed and a solution implemented and tested.

*Prerequisite:* 15 points from COMPSYS 302, MECHENG 313, SOFTENG 306  
*Restriction:* COMPSYS 406

#### **COMPSYS 727 15 Points**

##### **Model-based Embedded Systems Design**

Traditional and advanced methods of embedded systems modelling and design, models of computation, hardware-software co-design, real-time and safety-critical systems, principles of embedded and real-time operating systems, design using the real-time operating systems approach and the synchronous approach, use of the networks in real-time embedded systems. The assessment includes a significant individual research project.

*Prerequisite:* COMPSYS 303  
*Restriction:* COMPSYS 402, 403, 723

#### **COMPSYS 728 15 Points**

##### **Special Topic**

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

*Prerequisite:* Departmental approval

#### **COMPSYS 729 15 Points**

##### **Special Topic**

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

*Prerequisite:* Departmental approval

#### **COMPSYS 787 15 Points**

##### **Project X**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

#### **COMPSYS 788A 15 Points**

#### **COMPSYS 788B 15 Points**

##### **Project Y**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in COMPSYS 788 A and B*

#### **COMPSYS 789 30 Points**

##### **Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

#### **COMPSYS 795 45 Points**

#### **COMPSYS 795A 15 Points**

#### **COMPSYS 795B 30 Points**

##### **Research Project (Computer Systems)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in COMPSYS 795 A and B, or COMPSYS 795*

#### **COMPSYS 796A 60 Points**

#### **COMPSYS 796B 60 Points**

##### **ME Thesis (Computer Systems)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in COMPSYS 796 A and B*

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## **Disaster Management**

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### **Postgraduate 700 Level Courses**

#### **DISMGT 701 15 Points**

##### **Disaster Risk Management**

A broad based understanding of the critical elements of risk and risk management in pre- and post-disaster scenarios. Key elements include risk identification with regard to the forms and types of risk inherent in areas prone to disasters. Risk management approaches are explored and applied to different aspects of disaster management.

#### **DISMGT 703 15 Points**

##### **Disaster Management and Resilience**

Disaster management concepts and approaches related to urban resilience, including societal and infrastructure resilience. Key elements include exploring holistic approaches to disaster management and assessment of the relationship between resilience and disaster management. This includes systems and complexity, policy and general regulatory environment. This course involves group work and a course project.

#### **DISMGT 704 45 Points**

#### **DISMGT 704A 15 Points**

#### **DISMGT 704B 30 Points**

##### **Research Project**

Supervised research project addressing a topic relevant to disaster management.

*To complete this course students must enrol in DISMGT 704 A and B, or DISMGT 704*

**DISMGT 705** 15 Points  
**Special Topic**  
*Prerequisite: Departmental approval*

**DISMGT 706** 15 Points  
**Special Topic**  
*Prerequisite: Departmental approval*

## Electrical and Electronic Engineering

### Stage I

**ELECTENG 101** 15 Points  
**Electrical and Digital Systems**  
 An introduction to electrical, computer and electronic systems and technology. Digital circuits and analysis techniques, computer organisation. Analog circuits and analysis techniques. Inductive power transfer, power systems and electric machines. Communication systems.  
*Restriction: ELECTENG 202, 204, 208, 210*

### Stage II

**ELECTENG 202** 15 Points  
**Circuits and Systems**  
 Aims to provide a good understanding of the way electrical circuits work. It covers DC and AC circuit theorems and analysis; transient analysis, including the Laplace transform; transfer functions; AC power calculations; and time and frequency representation of signals.  
*Prerequisite: ELECTENG 101*

**ELECTENG 204** 15 Points  
**Engineering Electromagnetics**  
 Electrical conduction theories, conducting materials and insulators, magnetic and dielectric properties and materials, electrostatics and magnetostatics, steady electric currents, the magnetic field of steady electric currents, Ampere's law and its applications, electromagnetic induction, Faraday's law and its applications, electromagnetism, simple transmission lines, magnetic circuits, permanent magnets, inductors, transformers, introduction to electrical machines.  
*Prerequisite: ELECTENG 101*

**ELECTENG 208** 15 Points  
**Electric Circuit Analysis**  
 Aims to provide a good understanding of the way electrical circuits work. The course covers DC and AC circuit theorems and analysis. It also introduces some semiconductor devices (diodes, transistors and operational amplifiers) and gives examples of their applications.  
*Prerequisite: ELECTENG 101*  
*Restriction: ELECTENG 202*

**ELECTENG 209** 15 Points  
**Analogue and Digital Design**  
 This project-based course provides an introduction to real-world design of analogue and digital circuits. Practical skills will be gained in electronic circuit analysis, use of CAD tools, PCB design and construction, circuit testing and calibration using laboratory equipment. Appropriate design methodology will be developed in a practical framework.  
*Prerequisite: ELECTENG 101, 202, 210, COMPSYS 201*

**ELECTENG 210** 15 Points  
**Electronics 1**  
 Semiconductor devices and applications, diodes, bipolar junction transistors and operational amplifiers. Elementary device physics. Linear and non-linear devices, terminal characteristics, small-signal modelling and analysis.

Frequency-dependent behaviour of circuits and analysis methods. Linear and non-linear circuits such as amplifiers and switching circuits. Biasing, coupling and bypass techniques. Operational amplifiers, frequency-dependence and characteristic limitations, frequency selective and non-linear switching circuits.  
*Prerequisite: ELECTENG 101*

### Stage III

**ELECTENG 303** 15 Points  
**Systems and Control**  
 Introduction to linear, time-invariant, continuous-time system theory from both a time-domain and frequency domain standpoint. This leads on to the fundamental body of knowledge underlying the control and enhancement of system behaviour, with application to the analysis and control of electrical systems.  
*Prerequisite: ELECTENG 202*

**ELECTENG 305** 15 Points  
**Electronics 2**  
 The operation, analysis and design of a range of electronic devices and systems will be discussed, taking examples from the full spectrum of electrical engineering. Such analysis will consider non-ideal circuit models and their frequency dependence. Selected applications will be taken from the fields of signal conditioning, amplifiers, communications systems and energy conversion.  
*Prerequisite: ELECTENG 202, 210*

**ELECTENG 307** 15 Points  
**Transmission Lines and Systems**  
 The basic concepts of electromagnetism are completed with a formal treatment of Maxwell's equations and their applications, including electromagnetic wave propagation, transmission lines, the Smith chart, and an introduction to antennas and radio systems.  
*Prerequisite: ELECTENG 204*

**ELECTENG 309** 15 Points  
**Power Apparatus and Systems**  
 Introduces students to three-phase electric machines and power system components. Covers theory, modelling and practical aspects for synchronous machines, induction machines, transformer connections, transmission lines and substation components.  
*Prerequisite: ELECTENG 204*

**ELECTENG 310** 15 Points  
**Electrical Engineering Design 1**  
 An appreciation of the design process as applied to various electrical and electronic engineering systems. Design skills are enhanced through a variety of engineering projects which typically introduce students to modelling, simulation and analogue and digital electronic hardware design.  
*Prerequisite: ELECTENG 202, 209, 210, COMPSYS 201, 202*

**ELECTENG 311** 15 Points  
**Electrical Engineering Design 2**  
 The formal introduction to the design process is completed by one or more open-ended projects which typically include elements of design from concept to working prototype.  
*Prerequisite: ELECTENG 310*



**Postgraduate 700 Level Courses****ELECTENG 700A 15 Points****ELECTENG 700B 15 Points****Research Project**

Students are required to submit a report on project work carried out on a topic assigned by the Head of Department. The work shall be supervised by a member of staff.

*Prerequisite:* ELECTENG 303, 305, 310, 311

*Restriction:* ELECTENG 401

To complete this course students must enrol in ELECTENG 700 A and B

**ELECTENG 701 15 Points****Wireless Communication**

Aspects of the design and planning of wireless communication systems. Introduction to cellular system design. Issues related to radio propagation: multipath, path loss prediction, channel characterisation. System aspects: cellular technologies, system planning and reliability estimation. Wireless systems and standards.

*Prerequisite:* ELECTENG 721

**ELECTENG 703 15 Points****Advanced Power Systems**

Electricity markets: structure, pricing, optimisation, ancillary services; Power system protection practices; Distribution network development: Smart Grid, Demand Side participation; HVDC and FACT Devices Theory and Application; Renewable energy grid integration.

*Prerequisite:* ELECTENG 731

*Restriction:* ELECTENG 738

**ELECTENG 704 15 Points****Advanced Control Systems**

Advanced theory of modern control systems with emphasis on optimisation techniques for both deterministic and stochastic processes. State-space modelling of dynamic systems and choice of suitable performance criteria. Adaptive, nonlinear and sliding mode control systems. Core concepts are extended by an individual research project in which a challenging control problem is analysed and solved.

*Prerequisite:* ELECTENG 722

**ELECTENG 705 15 Points****Heavy Current Electronics**

Selected advanced topics in the design and control of power electronics are presented. Topics include: analysis of power electronic circuits using state space techniques with suitable applications; design and application of switch mode resonant converters; scalar and vector control of AC induction motors; advanced magnetics modelling.

*Prerequisite:* ELECTENG 734

**ELECTENG 706 15 Points****Digital Signal Processing**

Advanced digital signal processing of discrete-time deterministic and stochastic signals. System response to stochastic signals; adaptive systems; Gauss-Markov processes; Wiener and Kalman filtering. Estimation and decision theory. Linear algebra in DSP: linear vector spaces; vector and matrix norms; fundamental matrix subspaces; inverse problems; conditioning and regularisation; singular value decomposition. Research projects with challenging digital signal processing problems.

*Prerequisite:* ELECTENG 733

**ELECTENG 709 15 Points****Image Processing and Computer Vision**

Two-dimensional signals and systems and methods of

analysis. Digital image manipulation, enhancement and restoration techniques. Two-dimensional digital filters and their application. Colour image processing. Computer vision concepts and tools. Quantitative image analysis and information extraction.

*Prerequisite:* ELECTENG 733

**ELECTENG 711 15 Points****Studies in Electrical and Electronic Engineering 1**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 712 15 Points****Studies in Electrical and Electronic Engineering 2**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 713 15 Points****Studies in Electrical and Electronic Engineering 3**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 714 15 Points****Studies in Electrical and Electronic Engineering 4**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 715 15 Points****Studies in Electrical and Electronic Engineering 5**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 716 15 Points****Studies in Electrical and Electronic Engineering 6**

Advanced course on topics to be determined each year by the Head of Department.

**ELECTENG 721 15 Points****Radio Systems**

Transmission lines and waveguides, impedance matching, devices. Radio propagation, antennas and arrays. Radio system design – mobile, point-to-point, area coverage.

*Prerequisite:* ELECTENG 307

*Restriction:* ELECTENG 421, 737

**ELECTENG 722 15 Points****Control Systems**

State space analysis, relationship to transfer function methods, controllability and observability, multivariable plant. Computer simulation. Stability considerations. State variable feedback. Digital control system, design and realisation of digital controllers, adaptive controllers. Nonlinear systems, phase-plane and describing function techniques, Lyapunov's method of stability analysis, design of controllers for non-linear systems. Variable structure systems.

*Prerequisite:* ELECTENG 303

*Restriction:* ELECTENG 422, MECHENG 720, 724

**ELECTENG 724 15 Points****Special Topic**

An advanced course on topics to be determined each year by the Head of Department.

*Prerequisite:* Departmental approval

**ELECTENG 726 15 Points****Digital Communications**

Advanced principles and techniques in digital transmission systems: base-band and pass-band digital systems. Geometric representation of signals: theory of orthonormal signals, correlation demodulators, optimal detector. Digital phase (PSK) and frequency (FSK) modulation. Digital



communication systems with noise. Information theory, capacity theorem and applications. Signal and information coding: data compression, digital transmission, error detection and correction, block and convolutional codes. Noise, thermal noise, noise figure. Traffic theory. Digital networks and OSI model.

*Prerequisite: ELECTENG 303, 732*

*Restriction: ELECTENG 426, 741*

### **ELECTENG 728 15 Points**

#### **Sensor Networks**

Data acquisition. Sensor classification and characteristics. Physical principles of sensing. Interface electronics. Noise. Application examples. Architecture for sensor networks. Network node structure. Protocols and layers. Positioning and timing. Energy efficient algorithms. Wireless sensor network design, testing and validation. Sample applications. Network software design tools.

*Prerequisite: 15 points from COMPSYS 305, ELECTENG 305, MECHENG 370*

*Restriction: ELECTENG 428*

### **ELECTENG 731 15 Points**

#### **Power Systems**

Builds on the knowledge of three-phase power systems components to understand modelling, formulation and typical analysis carried out by electricity transmission, distribution and generation entities. Load flow, fault, stability and power quality. Supplemented by laboratories where students learn to use professional software to implement the theoretical aspects.

*Prerequisite: ELECTENG 309*

*Restriction: ELECTENG 471*

### **ELECTENG 732 15 Points**

#### **Communication Systems**

Analog AM and FM modulation. Noise in AM and FM systems. AM modulators and demodulators. Coherent and non-coherent receivers. Superheterodyne receivers. Multiplexing: FDM, TDM, CDMA. Pulse modulation. Nyquist theorem; PCM modulation and multiplexing. Baseband digital transmission; optimal filtering; matched filter detection; probability of error. Intersymbol interference, waveform coding and data compression, base-band data transmission. Introduction to digital systems and modulations.

*Prerequisite: ELECTENG 303*

*Restriction: ELECTENG 472*

### **ELECTENG 733 15 Points**

#### **Signal Processing**

Analog signals and systems: Spectral analysis, linear time-invariant systems, power spectral density, correlation, and the Weiner-Khinchine theorem. Digital signals and systems: Sequence classification, linear and circular convolution and correlation, Z-transform, discrete Fourier transform, causality and stability conditions. Random signal analysis: Representation, functions of a random variable, multiple random variables, random vectors, correlation, stochastic processes, stationarity, ergodicity, and spectral analysis.

*Prerequisite: ELECTENG 303*

*Restriction: ELECTENG 473*

### **ELECTENG 734 15 Points**

#### **Power Electronics**

Selected advanced concepts in power electronics are introduced through a practical and research based individual design project, utilising modern power converter topologies with supporting lectures that include: inductive power transfer and control, DC-DC converter design and control, high frequency magnetics design, semiconductor

switches, practical design issues, controlled rectifiers and PWM converters with application to conventional and brushless DC motors.

*Prerequisite: ELECTENG 303*

*Restriction: ELECTENG 474*

### **ELECTENG 735 15 Points**

#### **Green Energy Technologies**

Advanced green energy technologies with examples from current industry practice and cutting edge research developments. Topics include: renewable energy systems, distributed power generation, energy storage techniques, transportation electrification, power converters for renewable energy integration, soft-switched resonant converters, wireless power transfer, new semiconductor devices, motor drives, and LED lighting.

*Prerequisite: ELECTENG 734*

### **ELECTENG 736 15 Points**

#### **Analog and Digital Filter Synthesis**

Filter concepts and network functions, a review of approximation techniques and frequency transformations, leading to a thorough treatment of passive, active and digital filter implementations.

*Prerequisite: ELECTENG 303*

*Restriction: ELECTENG 476*

### **ELECTENG 737 15 Points**

#### **Advanced Radio Systems**

Advanced topics in radio system and high frequency electromagnetic design including: transmission lines and waveguides; impedance matching; radio frequency devices; radio propagation; antennas and arrays; mobile/point-to-point/area coverage systems. Core taught skills are extended by a focused laboratory programme and an individual research project involving techniques for high frequency system characterisation.

*Prerequisite: ELECTENG 307*

*Restriction: ELECTENG 421, 721*

### **ELECTENG 738 15 Points**

#### **Selected Topics in Advanced Power Systems**

Electricity markets: structure, pricing, optimisation, ancillary services; Power system protection practices; Distribution Network Development: Smart Grids, Demand Side Participation, Integration of DG/renewable sources and Electric Vehicles. Core concepts are extended by an individual research project, a self-guided protection laboratory and industry engagement in advanced power system practices.

*Prerequisite: ELECTENG 731*

*Restriction: ELECTENG 703*

### **ELECTENG 739 15 Points**

#### **Special Topic**

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

*Prerequisite: Departmental approval*

### **ELECTENG 740 15 Points**

#### **Special Topic**

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

*Prerequisite: Departmental approval*

### **ELECTENG 741 15 Points**

#### **Advanced Digital Communications**

Advanced topics in modern digital communication systems and networks including: Advanced digital modulation theory

and practice in single and multi-user communications systems; advanced information theory including single and multiple source coding; modern error control coding methods and applications; traffic theory and application in communication systems and networks. Theoretical knowledge is extended by an advanced laboratory programme and research projects.

*Prerequisite:* ELECTENG 303, 732

*Restriction:* ELECTENG 426, 726

#### **ELECTENG 787 15 Points**

##### **Project X**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

#### **ELECTENG 788A 15 Points**

#### **ELECTENG 788B 15 Points**

##### **Project Y**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in ELECTENG 788 A and B*

#### **ELECTENG 789 30 Points**

##### **Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

#### **ELECTENG 795 45 Points**

#### **ELECTENG 795A 15 Points**

#### **ELECTENG 795B 30 Points**

##### **Research Project (Electrical and Electronic)**

Students are required to submit a thesis on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in ELECTENG 795 A and B, or ELECTENG 795*

#### **ELECTENG 796A 60 Points**

#### **ELECTENG 796B 60 Points**

##### **ME Thesis (Electrical and Electronic)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in ELECTENG 796 A and B*

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## **Energy**

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### **Postgraduate 700 Level Courses**

#### **ENERGY 721 15 Points**

##### **Energy Resources**

Past, present and likely future uses of various forms of energy focused on electricity generation. Energy resources. Energy economics, prices and markets. Environmental considerations in energy production and use. Climate change, carbon sequestration, carbon trading and carbon taxes.

#### **ENERGY 722 15 Points**

##### **Energy Technology**

First and second laws of thermodynamics and thermodynamic cycles. Chemical and biological thermodynamics. Geotechnology for resource exploration and delineation. Engineering technology for production and

use of oil and gas, coal, wind, geothermal, tidal, solar, nuclear, bio-fuels. Energy storage, batteries, fuel cells. Energy efficiency.

#### **ENERGY 785A 15 Points**

#### **ENERGY 785B 30 Points**

##### **Research Project**

Supervised research project addressing a topic relevant to the technical, economic, environmental, regulatory or business aspects of energy.

*Prerequisite:* Departmental approval

*Restriction:* ENERGY 786

*To complete this course students must enrol in ENERGY 785 A and B*

#### **ENERGY 786A 30 Points**

#### **ENERGY 786B 15 Points**

##### **Research Project**

Supervised research project addressing a topic relevant to the technical, economic, environmental, regulatory or business aspects of energy.

*Prerequisite:* Departmental approval

*Restriction:* ENERGY 785

*To complete this course students must enrol in ENERGY 786 A and B*

#### **ENERGY 794A 30 Points**

#### **ENERGY 794B 60 Points**

##### **Thesis**

*Prerequisite:* Departmental approval

*To complete this course students must enrol in ENERGY 794 A and B*

#### **ENERGY 795A 60 Points**

#### **ENERGY 795B 30 Points**

##### **Thesis**

*Prerequisite:* Departmental approval

*To complete this course students must enrol in ENERGY 795 A and B*

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## **Energy Technology**

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### **Diploma Courses**

#### **GEO THERM 601 15 Points**

##### **Geothermal Resources and their Use**

Worldwide occurrence of geothermal systems, introductory geology, volcanoes and volcanic rocks, New Zealand geothermal systems, structure of the TVZ, hydrothermal alteration, permeability and porosity, introduction to geochemistry of geothermal systems, geothermal surface manifestations, water compositions, geothermometry, silica geochemistry, overview of geophysics for geothermal exploration, geothermal resource assessment.

*Corequisite:* GEO THERM 602, and 603 or 620

*Restriction:* GEO THERM 785

#### **GEO THERM 602 15 Points**

##### **Geothermal Energy Technology**

Worldwide geothermal development, types of geothermal systems, thermodynamics, properties of water and steam tables, heat transfer, fluid mechanics, steam-field equipment, geothermal power stations, geothermal drilling, wellbore processes, completion tests, downhole measurements, reinjection, corrosion, stored heat, Darcy's law, cold groundwater, geothermal reservoirs, direct use, reservoir modelling, reservoir monitoring and steam-field management.

*Corequisite:* GEO THERM 601

*Restriction:* GEO THERM 785

**GEO THERM 603****15 Points****Geothermal Exploration**

Hydrothermal alteration, clays, fluid inclusions, direct use, subsidence, scaling and corrosion in geothermal wells, production geochemistry, environmental aspects of geothermal development, feasibility study, physical properties of rocks and self-potential (SP), magnetism, thermal methods, gravity, seismic methods, electrical methods, magneto-tellurics (MT).

*Corequisite:* GEO THERM 601, 602

*Restriction:* GEO THERM 785

**GEO THERM 620****15 Points****Geothermal Engineering**

Completion tests, wellbore flow, two-phase flow, geothermal power cycles, flow measurements, direct use of geothermal energy, environmental effects, scaling and corrosion in geothermal wells, drilling engineering, flow measurements, steam-field operation and maintenance, subsidence, waste heat rejection, heat exchangers, geothermal well-test analysis, stimulation, pipeline design, feasibility study, reservoir modelling theory, TOUGH2, reservoir modelling process, case study (data and conceptual model, natural state modelling), Wairakei model.

*Corequisite:* GEO THERM 601, 602

*Restriction:* GEO THERM 785

**GEO THERM 689****15 Points****Geothermal Project**

Based on a study using field, lab or theoretical methods, students are required to submit a report on some aspect of geothermal exploration, development or exploitation.

**Postgraduate 700 Level Courses****GEO THERM 785****15 Points****Geothermal and Reservoir Engineering**

Topics include: worldwide geothermal development, types of geothermal systems, geothermal geology, resource estimation, thermodynamics, properties of water and steam, steam-field equipment, geothermal power cycles, direct use of geothermal energy, completion tests, two-phase flow, flow measurements, geothermal reservoir engineering modelling theory, reinjection, scaling and corrosion, drilling engineering, heat exchangers, geothermal well-test analysis, stimulation, sedimentary geology, oil and gas formation, petroleum reservoir engineering.

*Prerequisite:* CHEMMAT 313 or ENGSCI 343 or MECHENG 311, and ENGSCI 311 or 313 or 314

*Restriction:* GEO THERM 601, 602, 603, 620

**Engineering General****Stage I****ENGGEN 100G****15 Points****Technological Choices for the Future**

A consideration of technological choices to support informed decision making in the use of technology in modern society. The course focuses on important questions such as: What is the future direction of power generation in New Zealand? How can we create a sustainable future? Where will current developments in robotics and mobile communications lead us?

**ENGGEN 115****15 Points****Principles of Engineering Design**

An introduction to the principles of design as a fundamental part of engineering practice and a foundation for

subsequent design courses. Students are also introduced to essential drawing skills and CAD, and complete group-based design projects. Topics include systems life cycle, design, and introductions to professional issues such as health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork.

**ENGGEN 121****15 Points****Engineering Mechanics**

An introduction to planar mechanics including: free body diagrams, planar equilibrium of rigid bodies, friction, distributed forces, internal forces, shear force and bending moment diagrams, kinematics and kinetics of particles, work and energy, relative motion, kinematics and kinetics of rigid bodies.

*Restriction:* CIVIL 210, MECHENG 222

**ENGGEN 131****15 Points****Introduction to Engineering Computation and Software Development**

Introduction to problem solving in engineering through the use of the software package MATLAB, and the programming language C.

*Restriction:* ENGSCI 233, 331

**ENGGEN 140****15 Points****Engineering Biology and Chemistry**

Introduction to chemical and biological systems. The application of engineering analysis and design techniques to facilitate understanding the multiscale structure, function and interactions of such systems. The use of case studies to illustrate systems approaches to chemistry and biology.

**ENGGEN 150****15 Points****Advanced Mechanics and Mathematical Modelling**

An accelerated course replacing ENGGEN 121 and ENGSCI 111 for well-prepared and conjoint students. Topics include: Free body diagrams, equilibrium of rigid bodies, internal forces, shear force and bending moment diagrams, work and energy, motion of particles and rigid bodies. Introduction to mathematical modelling. Differentiation and integration. Differential equations, Vector and matrix algebra. Introduction to probability.

*Restriction:* ENGGEN 121, ENGSCI 111

**ENGGEN 199****0 Points****English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the Faculty of Engineering.

**Stage II****ENGGEN 204****15 Points****Managing Design and Communication**

The management of engineering design based on systems engineering, plus the practical application of advocacy, and individual and group-based communication skills. Scenarios representative of real-world issues are addressed through team-based projects and problem solving. The professional issues introduced in ENGGEN 115 (health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork) are continued and developed.

*Prerequisite:* ENGGEN 115, 199

**ENGGEN 299****0 Points****Workshop Practice**

**Stage III****ENGGEN 303 15 Points****Managing Projects and Innovation**

Introduction to theory and practice of managing projects, innovation, product development and service delivery. Students work in interdisciplinary teams to complete a project based on a complex real-world systems scenario. Project management and innovation topics are integrated with design studies covered in previous courses, and extended to wider business issues of risk and opportunities, entrepreneurship, financial management, and regulatory issues.

*Prerequisite:* ENGGEN 199, 204

**ENGGEN 388 0 Points****Leadership in Engineering**

Prepares engineers for roles as future leaders. Enhances skills in seeing problems from non-engineering perspectives and dealing with situations without ideal solutions. Develops skills from other disciplines and increases awareness of the broader context of how engineering supports society.

*Prerequisite:* Programme Director approval

**Stage IV****ENGGEN 403 15 Points****Managing a Business**

An introduction to the commercial drivers and business practices which prepare students for successful roles in the commercial, government, and non-profit sectors after graduation. Students are presented with a systems thinking approach to managing large, complex, multidisciplinary challenges. Professional issues (such as health and safety, sustainability, resilience, ethics, leadership, and cultural diversity) from previous courses are expanded.

*Prerequisite:* ENGGEN 303, or BUSINESS 101 and 102, or PROPERTY 231 or SCIGEN 201 or LAW 241 or MUS 186

**ENGGEN 499 0 Points****Practical Work****Diploma Courses****ENGGEN 601 15 Points****Case Studies in Engineering 1**

The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

**ENGGEN 602 15 Points****Case Studies in Engineering 2**

The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

**ENGGEN 622 15 Points****Advanced Topics in Engineering 1**

Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

**ENGGEN 623 15 Points****Advanced Topics in Engineering 2**

Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

**Postgraduate 700 Level Courses****ENGGEN 701 15 Points****Professional Project**

A comprehensive investigation, analysis and reporting of a

complex engineering design, development or professional engineering problem. Problem synthesis, solution specification, development and reporting as approved by the Head of Department of Mechanical Engineering.

*Prerequisite:* Departmental approval

*Restriction:* ENGGEN 401, 405, 410, 705

**ENGGEN 705 15 Points****Advanced Innovation and New Product Development**

An advanced course dealing with the theoretical foundations of innovation, design and new product development. Theory is linked to practice in multidisciplinary teams engaged in innovation and design simulations and case studies.

*Prerequisite:* B grade or higher in ENGGEN 303

*Restriction:* ENGGEN 401, 405, 410, 701, MGMT 305

**ENGGEN 720 15 Points****Special Topic****ENGGEN 721 15 Points****Special Topic****15 Points****Special Study in Engineering Management 1**

Directed study of an engineering management topic approved by the Programme Coordinator.

*Restriction:* CIVIL 716

**ENGGEN 723 15 Points****Special Study in Engineering Management 2**

Directed study of an engineering management topic approved by the Programme Coordinator.

**ENGGEN 724 15 Points****Special Study in Technology Management 1**

Directed study of an engineering technology topic approved by the Programme Coordinator.

**ENGGEN 725 15 Points****Special Study in Technology Management 2**

Directed study of an engineering technology topic approved by the Programme Coordinator.

**ENGGEN 730 15 Points****Management Skills for Project Professionals**

Core theories and their implications for the art and practice of project management in organisations.

**ENGGEN 731 15 Points****Agile and Lean Project Management**

The culture, structures, roles, tools and techniques required for effective management of projects in uncertain, volatile and ambiguous environments where the project scope evolves or the timescale is the primary driver. Students will learn advanced techniques and apply them to reinforce their learning.

**ENGGEN 732 15 Points****Systems Thinking and Project Business Case**

The business case as the tool of choice for many businesses for turning strategy into projects and the subsequent investment appraisals. Topics include systems thinking, the theory of constraints, value, cost/benefit analysis, quadruple bottom line, sensitivity analysis, risk analysis, investment appraisal, performance measurement and benefit realisation.

**ENGGEN 733 15 Points****Organisational Strategic Management of Projects**

The P3M (Project, Programme and Portfolio Management) and Scaled Agile frameworks and their practical application to local organisations as a method of driving performance

improvement. Management of inter-dependencies between projects using current tools and techniques and the role of Hoshin Kanri (policy deployment) in managing strategy implementation.

#### ENGGEN 734 15 Points

##### Engineering Contracts for Project Managers

Theoretical concepts in engineering commercial contracts, how those concepts apply to the work environment and manifest in the contracts in use in the project environment. Students will study relevant case law, NZS3910, NEC3 and FIDIC.

*Restriction: CIVIL 790*

#### ENGGEN 735 15 Points

##### Project Management Case Studies

Examination of examples from industry to show how theoretical concepts relate to the success or failure of projects. Students will study a range of projects from across the world that highlight critical success factors.

#### ENGGEN 736 15 Points

##### Research Implementation and Dissemination

Implementation and dissemination of a research project.

*Corequisite: ENGGEN 792 or 794*

#### ENGGEN 766 45 Points

#### ENGGEN 766A 15 Points

#### ENGGEN 766B 30 Points

##### Engineering Management Project

A major project which should relate to a practical situation in an organisation or company selected by the candidate. The project must be approved by the Master of Engineering Management Programme Director, and may take the form of a survey and evaluation of modern advances in engineering management practices, the development and/or implementation of new management strategies, or a management oriented industrial case study.

*Restriction: ENGGEN 763, 764, 765*

*To complete this course students must enrol in ENGGEN 766 A and B, or ENGGEN 766*

#### ENGGEN 769 15 Points

##### Research Methods for Engineers

Development of research methods knowledge and skills including research philosophy and design, research ethics, data collection and analysis techniques, identification of limitations, and writing up and reporting. Qualitative and quantitative research methods are addressed.

*Restriction: CHEMMAT 751, CIVIL 705, COMPSYS 700, ELECTENG 700, ENGSCI 700, MECHENG 700, SOFTENG 700*

#### ENGGEN 770 15 Points

##### Medical Device and Technology Development

Clinical and technical aspects of medical device development. Identification and definition of a medical device, examples and case studies. Evidence based technology, justification and motivation for developing medical devices. Techniques and issues concerning medical device research and design processes.

#### ENGGEN 771 15 Points

##### Medical Device Industry Practice

Commercial lifecycle considerations in medical device design. Clinical evaluation of systems; safety and ethics issues. Medical and regulatory requirements and international standards for medical devices; quality assurance and controlled design. Examples drawn from surgical assistance and medical intervention systems,

training systems, prosthetics, orthotics, exoskeleton devices, and healthcare robotics.

#### ENGGEN 791A 30 Points

#### ENGGEN 791B 30 Points

##### Medical Devices Research Project

A structured supervised research project addressing a topic relevant to the development and commercialisation of medical devices and technologies.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGGEN 791 A and B*

#### ENGGEN 792 30 Points

#### ENGGEN 792A 15 Points

#### ENGGEN 792B 15 Points

##### Research Project

A research project which requires students to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of surveys, interviews, action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Projects conducted by students working in pairs. Each student must prepare a separate individual report.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGGEN 792 A and B, or ENGGEN 792*

#### ENGGEN 793A 30 Points

#### ENGGEN 793B 60 Points

##### Medical Devices Research Portfolio

A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of medical devices and technologies.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGGEN 793 A and B*

#### ENGGEN 794 30 Points

#### ENGGEN 794A 15 Points

#### ENGGEN 794B 15 Points

##### Research Project

A research project which requires a student to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Project will be conducted by students working individually within an existing project orientated team.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGGEN 794 A and B, or ENGGEN 794*

#### ENGGEN 796A 60 Points

#### ENGGEN 796B 60 Points

##### ME Thesis (Engineering)

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGGEN 796 A and B*



<b>ENGGEN 798A</b>	<b>60 Points</b>
<b>ENGGEN 798B</b>	<b>60 Points</b>
<b>Master of Operations Research Thesis</b>	
<i>Prerequisite: Departmental approval</i>	
<i>To complete this course students must enrol in ENGGEN 798 A and B</i>	

## Engineering Science

### Stage I

<b>ENGSCI 111</b>	<b>15 Points</b>
<b>Mathematical Modelling 1</b>	
Introduction to mathematical modelling. Differentiation and integration (polynomials, trigonometric, exponential, logarithmic, and rational functions). Integration by parts, substitution and partial fractions. Differential equations and their solutions (including Euler's method). Vector and matrix algebra, transformations, solving systems of linear equations. Modelling using probability.	
<i>Restriction: ENGSCI 211, 213, 311, 313, 314, MATHS 150, 153</i>	

### Stage II

<b>ENGSCI 205</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>ENGSCI 206</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>ENGSCI 211</b>	<b>15 Points</b>
<b>Mathematical Modelling 2</b>	
First and second order ordinary differential equations and solutions. Laplace transforms. Taylor series and series in general. Multivariable and vector calculus including divergence, gradient and curl. Further linear algebra. Eigenvalues and eigenvectors. Fourier series. Application of the techniques through appropriate modelling examples. Introductory data analysis and statistics.	
<i>Prerequisite: ENGGEN 150, or ENGSCI 111, or a B+ grade or higher in MATHS 108 or 110 or 150 or 153, or a B+ grade or higher in MATHS 120 and 130</i>	
<i>Restriction: ENGSCI 213</i>	

<b>ENGSCI 213</b>	<b>15 Points</b>
<b>Mathematical Modelling 2SE</b>	
Probability theory, random variables and distributions, data analysis and statistics, linear algebra, stochastic process.	
<i>Prerequisite: ENGGEN 150, or ENGSCI 111, or a B+ grade or higher in MATHS 108 or 110 or 150 or 153, or a B+ grade or higher in MATHS 120 and 130</i>	
<i>Restriction: ENGSCI 211</i>	

<b>ENGSCI 233</b>	<b>15 Points</b>
<b>Computational Techniques and Computer Systems</b>	
Introduction to digital electronics, computer organisation and computational techniques. Digital gates, combinatorial and synchronous circuits, data representation, instruction sets, memory, hardware, interfacing. Numerical computation, numerical algorithms.	
<i>Prerequisite: ELECTENG 101 and ENGGEN 131, and ENGGEN 150 or ENGSCI 111</i>	
<i>Corequisite: ENGSCI 211 or 213</i>	

<b>ENGSCI 255</b>	<b>15 Points</b>
<b>Modelling in Operations Research</b>	
Emphasises the relationship between business and industrial applications and their associated operations research models. Software packages will be used to solve practical problems. Topics such as: linear programming,	

transportation and assignment models, network algorithms, queues, inventory models, simulation, analytics and visualisation will be considered.

*Prerequisite: 15 points at Stage I in Statistics or Mathematics or Engineering*  
*Restriction: STATS 255*

<b>ENGSCI 263</b>	<b>15 Points</b>
<b>Engineering Science Design I</b>	

Introduction to concepts of modelling of engineering problems, including model formulation, dimensional analysis, solution procedures, comparisons with reality, and shortcomings, with examples from elementary mechanics, structures, hydrostatics, one-dimensional heat, diffusion and fluid motion. Further development of problem-solving skills and group project work. The use of computer tools in engineering design, including advanced spreadsheeting integrated with solid modelling.

*Prerequisite: ENGGEN 115, and ENGGEN 150 or ENGSCI 111*  
*Corequisite: ENGSCI 211 or 213*

### Stage III

<b>ENGSCI 305</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>ENGSCI 306</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>ENGSCI 309</b>	<b>15 Points</b>
<b>Image and Digital Signal Processing</b>	
Fundamentals of image processing and digital signal processing. One dimensional signals and digital filters. Digital filtering with FIR and IIR filters and the Digital Fourier Transform (DFT). Two-dimensional signals, systems and analysis methods. Two-dimensional digital filters and their application. Colour image processing. Quantitative image analysis and information extraction.	
<i>Prerequisite: ENGSCI 211</i>	
<i>Restriction: ELECTENG 709</i>	
<b>ENGSCI 311</b>	<b>15 Points</b>
<b>Mathematical Modelling 3</b>	
A selection from: ordinary differential equations, systems of equations, analytical and numerical methods, non-linear ODEs, partial differential equations, separation of variables, numerical methods for solving PDEs, models for optimisation, industrial statistics, data analysis, regression, experimental design reliability methods.	
<i>Prerequisite: ENGSCI 211</i>	
<i>Restriction: ENGSCI 313, 314</i>	

<b>ENGSCI 313</b>	<b>15 Points</b>
<b>Mathematical Modelling 3ECE</b>	
Complex Analysis, including complex numbers, analytic functions, complex integration, Cauchy's theorem, Laurent series, residue theory; Laplace transforms; Modelling with partial differential equations, including electronic and electrical applications; Fourier Analysis, Fourier transform, Fast Fourier transform; Optimisation, including unconstrained and constrained models, linear programming and nonlinear optimisation.	
<i>Prerequisite: ENGSCI 211</i>	
<i>Restriction: ENGSCI 311, 314</i>	

<b>ENGSCI 314</b>	<b>15 Points</b>
<b>Mathematical Modelling 3ES</b>	
Mathematical modelling using ordinary and partial differential equations. Topics include: probability, conditional probability, random variables as models of a population, common distribution models, the Poisson	



process, applications to reliability, exploratory data analysis, confidence intervals, tests of hypothesis, t-tests, sample tests and intervals, paired comparisons. Introduction to one-way ANOVA. Linear and polynomial regression, regression diagnostics.

*Prerequisite:* ENGSCI 211

*Restriction:* ENGSCI 311, 313, 321

### ENGSCI 331

15 Points

#### Computational Techniques 2

Numerical algorithms and their translation to computer code. A selection of topics from numerical solution of linear equations, eigen problems, ordinary differential equations, numerical integration, nonlinear equations, finite differences and partial differential equations.

*Prerequisite:* ENGSCI 233

*Corequisite:* ENGSCI 311 or 313 or 314

### ENGSCI 343

15 Points

#### Mathematical and Computational Modelling in Mechanics

Vector calculus and integral theorems. Continuum hypothesis, indicial notation, deformation, strain, traction, stress, principal directions, tensors, invariants, constitutive laws, isotropy, homogeneity. Navier-Stokes and Navier's equations. Isotropic elasticity, elastic moduli, plane stress and plane strain. Airy stress function, Viscous flow, simple solutions of the Navier-Stokes equations. Flow over flat plates, boundary layers. Ideal flow, velocity potential, stream function, 2-D flows.

*Prerequisite:* BIOMENG 221 or MECHENG 242, and ENGSCI 211 or 213

*Restriction:* BIOMENG 321

### ENGSCI 344

15 Points

#### Modelling and Simulation in Computational Mechanics

Solution of real-world continuum mechanics problems, using computational tools commonly used in engineering practice. This will develop skills in: analysing complexity and selecting an appropriate model representation of the physical problem; choosing the correct computational tool with which to solve the model; designing and executing appropriate numerical experiments using the chosen tool; validating, interpreting and communicating the simulation results.

*Prerequisite:* BIOMENG 321 or ENGSCI 343

### ENGSCI 355

15 Points

#### Applied Modelling in Simulation and Optimisation

Use of optimisation modelling languages and simulation software, with an emphasis on practical problem solving and laboratory-based learning.

*Prerequisite:* ENGSCI 255 or STATS 255

*Restriction:* OPSRES 385

### ENGSCI 363

15 Points

#### Engineering Science Design II

Applications of elasticity and fluid dynamics theory to engineering problems including design and analysis of mechanical assemblies. Group projects solving an integrated, complex design problem, including costings for development, manufacture and other professional engineering issues. Underlying Finite Element Modelling (FEM) and Continuum Mechanics concepts. Utilisation of 3D CAD and FEM software during both design and analysis phases.

*Prerequisite:* BIOMENG 241 or ENGSCI 263

### ENGSCI 391

15 Points

#### Optimisation in Operations Research

Linear programming, the revised simplex method and

its computational aspects, duality and the dual simplex method, sensitivity and post-optimal analysis. Network optimisation models and maximum flow algorithms. Transportation, assignment and transshipment models, and the network simplex method. Introduction to integer programming.

*Prerequisite:* 15 points from ENGGEN 150, ENGSCI 111, MATHS 208, 250, 253, and 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, STATS 220

### Postgraduate 700 Level Courses

#### ENGSCI 700A

15 Points

#### ENGSCI 700B

15 Points

#### Research Project

An investigation carried out under the supervision of a member of staff on a topic assigned by the Head of Department of Engineering Science. A written report on the work must be submitted.

*To complete this course students must enrol in ENGSCI 700 A and B*

#### ENGSCI 701

15 Points

#### Studies in Engineering Science

An advanced course on topics to be determined each year by the Head of Department of Engineering Science.

*Prerequisite:* Departmental approval

#### ENGSCI 705

15 Points

#### Special Topic

#### ENGSCI 706

15 Points

#### Special Topic

#### ENGSCI 711

15 Points

#### Advanced Mathematical Modelling

A selection of modules on mathematical modelling methods in engineering, including theory of partial differential equations, integral transforms, methods of characteristics, similarity solutions, asymptotic expressions, theory of waves, special functions, non-linear ordinary differential equations, calculus of variations, tensor analysis, complex variables, wavelet theory and other modules offered from year to year.

*Prerequisite:* 15 points from ENGSCI 311, 313, 314

#### ENGSCI 712

15 Points

#### Computational Algorithms for Signal Processing

Advanced topics in mathematical modelling and computational techniques, including topics on singular value decomposition, Principle Component Analysis and Independent Component Analysis, eigen-problems, and signal processing (topics on neural network models such as the multi-layer perception and self organising map).

*Prerequisite:* 15 points from ENGSCI 311, 313, 314

#### ENGSCI 721

15 Points

#### Advanced Numerical Methods

An advanced course on finite elements, boundary elements and finite differences.

*Prerequisite:* Departmental approval

#### ENGSCI 740

15 Points

#### Advanced Mechanics in Research and Technology

Applications of continuum mechanics to problems in biomechanics, fluid mechanics and solid mechanics. Including topics such as large deformation elasticity theory applied to soft tissues, inviscid flow theory, compressible flows, viscous flows, meteorology, oceanography, coastal

ocean modelling, mixing in rivers and estuaries. Fracture, composite materials and geomechanics.

*Prerequisite: BIOMENG 321 or ENGSCI 343*

**ENGSCI 741** **Waves and Fracture** **15 Points**

Advanced topics in mechanics including: waves and wave motion with applications to acoustics, optics, fluid flow problems and shock discontinuities using numerical methods. Fracture: modes of, displacement discontinuity in linear elasticity, stress intensity factor, spectral solution methods, finite friction. Applications include: hydraulic fracturing, earthquakes, macroscale strength of materials.

*Prerequisite: BIOMENG 321 or ENGSCI 343*

**ENGSCI 742** **Studies in Continuum Mechanics** **15 Points**

An advanced course in continuum mechanics covering topics in the mechanics of solids and fluids and other continua.

*Prerequisite: Departmental approval*

**ENGSCI 745** **Petroleum Engineering** **15 Points**

Interdisciplinary introduction to topics in geology, geophysics, reservoir engineering, drilling and production engineering relevant to the production of oil and gas. Mathematical models of multiphase fluid flow in porous media. Reservoir engineering tools for analysis and forecasting of reservoir performance. Unconventional petroleum resources.

*Prerequisite: 15 points from ENGSCI 311, 313, 314*

**ENGSCI 753** **Computational Techniques in Mechanics and Bioengineering** **15 Points**

Theoretical and applied finite element and boundary element methods for static and time dependent problems of heat flow, bioelectricity, linear elasticity and non-linear mechanics.

*Prerequisite: ENGGEN 131 or equivalent, and 15 points from ENGSCI 311, 313, 314*

**ENGSCI 755** **Decision Making in Engineering** **15 Points**

Introduction to techniques for decision making in engineering systems including decision heuristics, simple prioritisation, outranking approaches, analytic hierarchy process, application to group decision making.

*Prerequisite: Departmental approval*

**ENGSCI 760** **Algorithms for Optimisation** **15 Points**

Meta-heuristics and local search techniques such as Genetic Algorithms, Simulated Annealing, Tabu Search and Ant Colony Optimisation for practical optimisation. Introduction to optimisation under uncertainty, including discrete event simulation, decision analysis, Markov chains and Markov decision processes and dynamic programming.

**ENGSCI 761** **Integer and Multi-objective Optimisation** **15 Points**

Computational methods for solving optimisation problems. Algorithms for integer programming including branching, bounding, cutting and pricing strategies. Algorithms for linear and integer programmes with multiple objective functions.

*Prerequisite: ENGSCI 391*

**ENGSCI 762** **Scheduling and Optimisation in Decision Making** **15 Points**

A course of advanced topics arising in the practical

application of optimisation models for machine and resource scheduling, routing applications, staff rostering and performance measurement.

*Prerequisite: ENGSCI 391*

**ENGSCI 763** **Advanced Simulation and Stochastic Optimisation** **15 Points**

Advanced simulation topics with an emphasis on optimisation under uncertainty. Uniform and non-uniform random variate generation, input distribution selection, output analysis, variance reduction. Simulation-based optimisation and stochastic programming. Two-stage and multi-stage programs with recourse. Modelling risk. Decomposition algorithms. Scenario construction and solution validation.

*Prerequisite: ENGSCI 391*

**ENGSCI 765** **Studies in Operations Research 1** **15 Points**

An advanced course in recent developments in operations research and its applications.

*Prerequisite: Departmental approval*

**ENGSCI 766** **Studies in Operations Research 2** **15 Points**

An advanced course in recent developments in operations research and its applications.

*Prerequisite: Departmental approval*

**ENGSCI 768** **Advanced Operations Research and Analytics** **15 Points**

Advanced Operations Research and Analytics topics including selected theory, algorithms and applications for non-linear programming, smooth and non-smooth optimisation, equilibrium programming and game theory.

*Prerequisite: ENGSCI 391*

**ENGSCI 769** **Research Topics in Operations Research 2** **15 Points**

A course on recent research topics in Operations Research.

*Prerequisite: ENGSCI 391*

*Corequisite: ENGSCI 760, 761*

**ENGSCI 772** **Whole Organ Modelling** **15 Points**

Advanced computational modelling of whole organs with an emphasis on integrative physiology and coupled field problems in bioengineering. Finite deformation elasticity theory and computational aspects. Current flow in excitable tissue. Finite element collocation techniques. Coupled finite element – boundary element problems.

*Prerequisite: BIOMENG 321 or ENGSCI 343*

**ENGSCI 787** **Project X** **15 Points**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

**ENGSCI 788A** **Project Y** **15 Points**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGSCI 788 A and B*

**ENGSCI 789 30 Points****Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

**ENGSCI 795 45 Points****ENGSCI 795A 15 Points****ENGSCI 795B 30 Points****Research Project (Engineering Science)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGSCI 795 A and B, or ENGSCI 795*

**ENGSCI 796A 60 Points****ENGSCI 796B 60 Points****ME Thesis (Engineering Science)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENGSCI 796 A and B*

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**Environmental Engineering**

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**Stage II****ENVENG 244 15 Points****Environmental Engineering 1**

Water quality, water and wastewater characteristics – physical, chemical and biological treatments (unit operations and processes). Solid waste characteristics and disposal, hazardous waste treatment. Stormwater management.

*Restriction: ENVENG 243*

**Stage III****ENVENG 333 10 Points****Engineering Hydrology**

Hydrologic processes, analysis of rainfall-runoff relationships. Statistical analysis of hydrological data. Groundwater movement.

**ENVENG 341 15 Points****Environmental Engineering 2**

Examines natural environmental processes and their relevance to engineering. Soil and water chemistry, equilibrium and organic chemistry, microbiology, biochemistry and biological processes will be examined, focusing on the application of these in engineering design, practice and management.

**ENVENG 342 15 Points****Environmental Engineering Design**

The applications of design practice in environmental engineering with a number of design projects. Elements of water and wastewater engineering. Landfill design and air pollution control.

*Restriction: ENVENG 405*

**Stage IV****ENVENG 400 15 Points****Special Topic**

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**Postgraduate 700 Level Courses****ENVENG 701 15 Points****Urban Stormwater Management**

Design and application of stormwater runoff quantity and quality control systems for urban development including: bioretention, living roofs, swales, permeable/porous pavement, detention ponds, and constructed wetlands. An independent project couples technical design, safety, maintenance, construction, hydrologic and water quality modelling, and stakeholder engagement in an application of “Low Impact Design” from the site to the catchment scale.

*Prerequisite: ENVENG 244, 333*

**ENVENG 702 15 Points****Engineering Decision Making in Aotearoa**

Advanced systems engineering based decision making; complex problem framing including ontology analysis; cultural opportunity mapping; absolute sustainability analysis; risk threshold determination; temporal cumulative effects; and effective consultation. Independent research is undertaken to solve a complex engineering decision making problem.

**ENVENG 703 15 Points****Studies in Environmental Engineering 3**

A course on a topic in environmental engineering to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

**ENVENG 705 15 Points****Special Topic in Environmental Engineering 1**

A course on a topic in environmental engineering to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

*Restriction: ENVENG 402*

**ENVENG 706 15 Points****Special Topic in Environmental Engineering 2**

A course on a topic in environmental engineering to be determined each year by the Head of Department.

*Restriction: ENVENG 403*

**ENVENG 707 15 Points****Advanced Water Treatment and Reuse**

Covers advanced treatment technologies including desalination, membrane technologies, advanced oxidation processes, novel materials for treatment of emerging contaminants, and fundamentals of water reuse, applications, and case studies for potable reuse, industrial reuse and aquifer recharge.

*Prerequisite: ENVENG 244, 342*

**ENVENG 719 15 Points****Design Project**

A design project requiring input from more than one engineering subdiscipline. The department will offer a number of projects from which the students may select. It will be possible for groups of students to work together on a project. Assessment will be based on a report and an oral presentation of the outcome of the project.

*Restriction: ENVENG 419*

**ENVENG 740 15 Points****Water and Wastewater Engineering**

Chemistry and microbiology of water and wastewater treatment, flow models and reactors. Unit operations

and process analysis and design. Treatment plant design and operation. Nutrient removal processes. Effluent and residues disposal.

**ENVENG 744 15 Points**

**Environmental Engineering Processes Laboratory**

Laboratory research methods (safety, sampling procedures, sample preservation, data analysis and report writing). Laboratory experiments exploring various physical, chemical and biological processes, such as sedimentation, chemical coagulation and precipitation, chlorination, reactor residence time distribution, activated carbon and anaerobic digestion.

**ENVENG 746 15 Points**

**Surface Water Quality Modelling**

Advanced specialist topics in modelling of lakes and rivers. Specific topics covered include response to different loadings applied to surface water systems, and modelling of organic matter, dissolved oxygen consumption, eutrophication, and toxic substances. The core taught skills are extended by an individual project in which independent research is undertaken to solve a challenging surface water quality engineering problem.

*Prerequisite: ENVENG 341, 342*

**ENVENG 747 15 Points**

**Soil-Contaminant Fate Processes and Modelling**

Focuses on modelling sorption, degradation kinetics, and leaching of chemicals in the soil environment. Topics include deriving sorption parameters, parent and metabolite fitting with statistical rigours, calculating degradation end-points, novel adsorbents for removing contaminants in soil and water. The core taught skills are extended by an individual project in which independent research is undertaken to solve an environmental issue.

*Prerequisite: ENVENG 341 or equivalent*

**ENVENG 750 15 Points**

**Advanced Sustainability Engineering**

Focuses on an advanced understanding of the science of sustainability and its application to engineering practice and management, including complex systems thinking, tools to assess sustainability, management, leadership and decision making leading to sustainability, global directions towards sustainability across cultural systems. Develops critical analytical thinking and research based knowledge through debates and an applied research project.

**ENVENG 752 15 Points**

**Risk, LCA and Sustainability**

The objectives of this course are to provide students with an understanding of sustainability, life cycle assessment, impact assessment and risk assessment and how these can be used to measure sustainability. The format will include discussions on sustainability, assessment methods and sustainability assessment, including scoping, sustainable levels, inventory, impact and risk assessment and mitigations measures.

**ENVENG 787 15 Points**

**Project X**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

**ENVENG 788A 15 Points**

**ENVENG 788B 15 Points**

**Project Y**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENVENG 788 A and B*

**ENVENG 789 30 Points**

**Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

**ENVENG 795 45 Points**

**ENVENG 795A 15 Points**

**ENVENG 795B 30 Points**

**Research Project (Environmental)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENVENG 795 A and B, or ENVENG 795*

**ENVENG 796A 60 Points**

**ENVENG 796B 60 Points**

**ME Thesis (Environmental)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in ENVENG 796 A and B*

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## Global Studies

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### Stage I

**GLOBAL 101 15 Points**

**GLOBAL 101G 15 Points**

**Global Issues, Sustainable Futures**

The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.

*Restriction: GENED 101G*

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## Mechanical Engineering

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### Stage II

**MECHENG 201 15 Points**

**Introduction to Mechatronics**

Introduces mechatronics to mechanical and mechatronics engineers. Covers sensors and actuators, analogue and digital circuit elements for signal processing and programming.

*Prerequisite: ELECTENG 101, ENGEN 131*

**MECHENG 211 15 Points**

**Thermofluids**

The fundamentals of fluid mechanics, thermodynamics and

heat transfer with practical applications to engineering devices and systems.

### **MECHENG 222** **15 Points**

#### **Dynamics**

Kinematics of particles, rectilinear and curvilinear motion, kinematics of rigid bodies in the plane. Kinetics of particles, systems of particles and rigid bodies. Impulse and momentum, mechanism motion in the plane. Vibration of a particle.

*Prerequisite:* ENGGEN 121 or 150

### **MECHENG 235** **15 Points**

#### **Design and Manufacture 1**

The design process as a teamwork, and system based, problem-solving activity. Design methodology and evaluation, design failure and safety, communicating design intent through graphical means. Introduction to engineering material properties and concepts of material failure. Introduction to motive power sources, machine elements and production and fabrication processes.

*Prerequisite:* ENGGEN 115

*Restriction:* MECHENG 223, 234

### **MECHENG 236** **15 Points**

#### **Design and Manufacture 2**

Introduction to computer-assisted design animation and virtual mechanisms and computer-aided production processes. Basic hydraulics and pneumatics systems and components. Fundamental techniques for the determination of material behaviour under external loads. Further production processes. Design reliability. Basic principles of "Design for X".

*Prerequisite:* MECHENG 235

*Restriction:* MECHENG 223, 234

### **MECHENG 242** **15 Points**

#### **Mechanics of Materials 1**

Statically determinate stress systems; stress – strain relations. Bending of beams: stress – moment and moment – curvature relations; beam deflections; buckling of struts. Shear in joints, couplings, beams and circular shafts. General analysis of plane stress. Introduction to failure criteria by yield and fracture. Safety factors.

*Prerequisite:* ENGGEN 121 or 150

### **MECHENG 270** **15 Points**

#### **Software Design**

Fundamentals of software design and high-level programming making use of case studies and programming projects. Includes: requirements analysis, specification methods, software architecture, software development environments, software quality, modularity, maintenance, reusability and reliability; models of software development.

*Restriction:* COMPSYS 202

### **Stage III**

### **MECHENG 311** **15 Points**

#### **Thermal Engineering**

Second Law of Thermodynamics, entropy. Cycles and applications. Heat transfer, heat exchangers.

*Prerequisite:* MECHENG 211

### **MECHENG 312** **15 Points**

#### **Sensors and Actuators**

Mechatronics engineering and its elements, including sensors, actuators and computer interfacing. The design of mechatronic systems. Topics include interfacing, signal conditioning and processing, sensors, actuators, control

technologies, software, systems modelling, simulation, analysis and design.

*Restriction:* ELECTENG 428

### **MECHENG 313** **15 Points**

#### **Design of Real-Time Software**

Introduces the principles of software design in a real-time environment. Main topics include computer/microcontroller architecture, programming in a real-time environment, software design and data acquisition systems.

*Prerequisite:* MECHENG 270

### **MECHENG 322** **15 Points**

#### **Control Systems**

An introduction to classical control of mechanical and mechatronic systems. Topics include: transfer functions, block diagrams, time response characteristics, stability, frequency response characteristics, and controller design (eg, pole placement, lead-lag compensation, PID). Applications in MATLAB/Simulink and with physical systems.

*Prerequisite:* ENGSCI 211, MECHENG 222

### **MECHENG 325** **15 Points**

#### **Dynamics of Fluids and Structures**

3D rigid body kinetics - inertia tensor, Euler's equations, gyroscopic motion. Vibration of single and two degree of freedom systems. Applications to vibration engineering. Introductory acoustics and spectral analysis. Mass, energy and momentum equations. Angular momentum equation. Dimensional analysis. Similarity. Turbulence, logarithmic overlap law, pipe losses and networks, Bernoulli obstruction theory. External flows, lifting bodies. Pumps, turbines. Open channel flows.

*Prerequisite:* MECHENG 211, 222

*Restriction:* MECHENG 324

### **MECHENG 334** **15 Points**

#### **Engineering Design 3M**

Good practice and standard methods in mechanical engineering design. Conceptual and detailed design in projects involving machine elements, engineering sciences and engineering mechanics. Some of the advanced computer-aided tools (eg, CAD, CAM, CAE) will be introduced and utilised in some projects.

*Prerequisite:* MECHENG 235, 236

*Restriction:* MECHENG 332, 333

### **MECHENG 340** **15 Points**

#### **Mechanics of Materials 2**

States of stress and strain at a point in a general three-dimensional stress system, failure theories for ductile materials, elementary plasticity. Generalised stress – strain relations for linearly elastic isotropic materials. Axisymmetric stress systems: thick walled pressure cylinders, spheres and rotating discs. Advanced topics in bending of beams. Failure theories for brittle materials. Fatigue in ductile materials.

*Prerequisite:* MECHENG 242

*Restriction:* MECHENG 341

### **MECHENG 352** **15 Points**

#### **Manufacturing Systems**

An introduction to the procedures and technological aspects of typical manufacturing systems; basic concepts of plant and work design; automation; planning, implementation; simulation, and monitoring of production processes; project-based introduction to the tools and techniques applied by professional engineers in modern manufacturing plants.

*Restriction:* MECHENG 351



**MECHENG 370 15 Points****Analog Circuit Design**

An introduction to the design, analysis and implementation of electronic circuits or systems for various applications such as signal generation and processing, interfacing, and high power electronics. These include PCB design and testing.

*Prerequisite: 15 points from ELECTENG 101, 208, MECHENG 201*

**MECHENG 371 15 Points****Digital Circuit Design**

Fundamental concepts in the design of combinational and sequential logic circuits. Modern approach to design using CAD tools that exploit the advantage of automation. Students will be exposed to the use of FPGA to rapid prototype digital systems using schematic and hardware description language entries.

*Prerequisite: 15 points from ELECTENG 101, 208, MECHENG 201*

**Postgraduate 700 Level Courses****MECHENG 700A 15 Points****MECHENG 700B 15 Points****Research Project**

A comprehensive investigation carried out under the supervision of a member of staff on a topic assigned by the Head of Department of Mechanical Engineering leading to an oral presentation, a poster display and a written report.

*Restriction: MECHENG 407, 408, 461, 462, 762, 763*

*To complete this course students must enrol in MECHENG 700 A and B*

**MECHENG 701 15 Points****Studies in Mechanical Engineering 1**

Advanced courses on topics to be determined each year by the Head of Department of Mechanical Engineering.

**MECHENG 702 15 Points****Studies in Mechanical Engineering 2**

Advanced courses on topics to be determined each year by the Head of Department of Mechanical Engineering.

**MECHENG 705 15 Points****Mechatronics Systems**

Fundamentals of digital control and signal processing as applied to mechatronics systems. Modelling and analysis of mechatronics systems that includes transducers and applications. Issues related to mechatronics systems such as thermal management, signal detection, filtering and integrity, etc.

*Prerequisite: MECHENG 312, 322*

*Restriction: MECHENG 405*

**MECHENG 706 15 Points****Mechatronics Design**

A range of projects that demonstrate the application and integration of the material taught in lecture courses to create practical intelligent products and manufacturing processes.

*Prerequisite: MECHENG 312, 322*

*Restriction: MECHENG 406*

**MECHENG 707 15 Points****Special Topic in Mechanical Engineering 1**

Courses on special topics are to be determined each year by the Head of Department of Mechanical Engineering.

**MECHENG 708 15 Points****Special Topic in Mechanical Engineering 2**

Courses on special topics are to be determined each year by the Head of Department of Mechanical Engineering.

**MECHENG 709 15 Points****Industrial Automation**

Automation technologies widely used in manufacturing and processing industries. Topics include industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation; and Industry 4.0. Students will participate in a number of hands-on labs throughout the course.

*Prerequisite: MECHENG 270*

*Restriction: MECHENG 409, 710*

**MECHENG 710 15 Points****Advanced Industrial Automation**

Automation technologies widely used in manufacturing and processing industries. Topics include industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation; and Industry 4.0. Students will participate in a number of hands-on labs throughout the course. Includes an individual project related to the application of advanced automation techniques to address an industrial challenge.

*Prerequisite: MECHENG 270*

*Restriction: MECHENG 409, 709*

**MECHENG 711 15 Points****Computational Fluid Dynamics**

Application of computational methods to fluid dynamics and heat transfer. Finite volume and finite difference methods. Convergence and stability. Mesh generation and post-processing. Application of commercial computer programs to industrial problems. An individual project in which the student will be required to apply a commercial CFD code to a research problem of the student's choice.

**MECHENG 712 15 Points****Aerohydrodynamics**

The study of fluid mechanics relevant to external flows, eg, wind turbines, yachts, aircraft or wind loadings on buildings, boundary layers, computational fluid dynamics.

*Prerequisite: MECHENG 325*

*Restriction: MECHENG 412, 771*

**MECHENG 713 15 Points****Energy Technology**

Industrial thermodynamics and energy conversion/efficiency, power cycles, availability and irreversibility, simple combustion analysis, mass transfer, energy studies, boiling and condensation.

*Prerequisite: MECHENG 311*

*Restriction: MECHENG 413*

**MECHENG 714 15 Points****Wind Engineering**

Advanced specialist topics in wind engineering such as: the wind-loading chain - planetary boundary-layer flow, extreme winds, wind structure, wind loads, dynamic response, bluff body aerodynamics, vortex shedding, aero-elasticity, wind-tunnel testing, pedestrian level winds, wind energy. The core taught skills are extended by an individual project in which independent research is undertaken to solve a challenging wind engineering problem.

*Prerequisite: MECHENG 712*

**MECHENG 715 15 Points****Building Services**

Principles and practice of heating, ventilation, air-conditioning and refrigeration (HVAC&R), psychrometry, heating/cooling loads, mass transfer and air quality,



refrigeration/heat pump systems, cooling towers, pumps, fans, valves, pipes and ducts.

*Prerequisite:* MECHENG 325

*Restriction:* MECHENG 411

### **MECHENG 717 15 Points**

#### **Advanced Thermal Systems**

Fundamentals of advanced thermodynamics. Topics covered will include a selection from: cycles and applications, heat and mass transfer, psychrometry, refrigeration and air-conditioning, internal combustion engines, combustion, thermal system design and simulation.

### **MECHENG 719 15 Points**

#### **Advanced Engineering Vibrations**

Selected topics in advanced vibration engineering: multiple degree of freedom and continuous systems, spectral analysis, analytical, approximate and numerical methods, including FEA, vibration instrumentation, measurement and testing, modal analysis, vibration treatment. Includes an individual project in which independent research is undertaken to solve a challenging advanced vibration problem.

*Prerequisite:* MECHENG 325

*Restriction:* MECHENG 421, 722

### **MECHENG 720 15 Points**

#### **Advanced Multivariable Control Systems**

Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems. Includes an individual project related to the design of advanced control systems encountered in practice.

*Prerequisite:* MECHENG 322

*Restriction:* ELECTENG 722, MECHENG 423, 724

### **MECHENG 722 15 Points**

#### **Engineering Vibrations**

Selected topics in vibration engineering: Multiple degree of freedom and continuous systems; Spectral analysis; analytical, approximate and numerical methods, including FEA; vibration instrumentation, measurement and testing; modal analysis; vibration treatment.

*Prerequisite:* MECHENG 325 or equivalent

*Restriction:* MECHENG 421, 719

### **MECHENG 724 15 Points**

#### **Multivariable Control Systems**

Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems.

*Prerequisite:* MECHENG 322

*Restriction:* ELECTENG 722, MECHENG 423, 720

### **MECHENG 726 15 Points**

#### **Acoustics for Engineers**

Wave equations, sources, directionality; behaviour of sound waves. Principles of active control for sound. The ear and hearing system. Measurement of sound fields and acoustic properties of rooms. Philosophy of annoyance. Legal and Standards requirements. Sound fields in enclosures. Mass Law. General insulation equation. Materials as absorbers and reflectors, room acoustics, requirements in auditoria, sound system design principles and transducer performance. Electro-acoustics and audio signal processing.

*Prerequisite:* MECHENG 325

*Restriction:* MECHENG 425

### **MECHENG 728**

**15 Points**

#### **Advanced MEMS and Microsystems**

Introduction to working principles and fabrication of MEMS/microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluidics, materials, etc., at microscale. Includes an individual project related to the design and fabrication of a device for an advanced application.

*Prerequisite:* MECHENG 271

*Restriction:* MECHENG 735

### **MECHENG 730**

**15 Points**

#### **Advanced Biomechatronic Systems**

Advanced mechatronic principles and techniques for measuring and manipulating biological systems. Human biomechanics and motion control, advanced serial and parallel robots, compliant soft robots, software and functional safety, human robot interaction and force control, novel sensors and actuators, and biomechatronic design principles. Includes an individual project related to the analysis, selection and successful implementation of one of these advanced technologies.

*Prerequisite:* MECHENG 312

*Restriction:* MECHENG 736

### **MECHENG 731**

**15 Points**

#### **Engineering Design 4M**

A variety of engineering projects requiring the development and communication of design solutions to a professional standard, and using a wide range of advanced engineering methods.

*Prerequisite:* MECHENG 334

*Restriction:* MECHENG 431

### **MECHENG 735**

**15 Points**

#### **MEMS and Microsystems**

Introduction to working principles and fabrication of MEMS/microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluidics, materials, etc. at microscale. Exposure to microfabrication processes as part of a laboratory component.

*Prerequisite:* MECHENG 271

*Restriction:* MECHENG 728

### **MECHENG 736**

**15 Points**

#### **Biomechatronic Systems**

Mechatronic principles and techniques for measuring, assisting, augmenting and mimicking biological systems. Topics include: brain machine interfaces, sensors and actuators, biomechanics and motion control, wearable and assistive devices, bioinstrumentation, soft robotic technologies, human factors, safety/ethical aspects, and biomechatronic design principles. Significant hands-on experience through the design, modelling and development of paradigmatic biomechatronic systems.

*Prerequisite:* MECHENG 312

*Restriction:* MECHENG 730

### **MECHENG 741**

**15 Points**

#### **Advanced Mechanics of Materials**

Advanced theory of elasticity with applications to problems of contact stresses, stress concentrations, torsion of prismatic bars, plates and shells of revolution. Includes an individual project requiring students to undertake independent research and apply advanced knowledge and skills to solve problems encountered in practice based on actual "real life" case studies using industry standard analysis software.

**MECHENG 742 15 Points****Advanced Materials Manufacturing**

Properties and processing of polymers and polymer composites. Analysis of selected manufacturing processes such as injection moulding, extrusion, liquid composites moulding. Viscous flow, flow through porous media and heat transfer. An individual project related to recent developments in advanced composites in terms of processability/manufacturability, functionality and performance/potential.

**MECHENG 743 15 Points****Composite Materials**

Applications and manufacturing of composite materials. Mechanics of composite lamina/laminate. Failure prediction, design and finite element analysis of composite laminates and structures. Analysis and design of sandwich structures.

*Prerequisite:* MECHENG 340

*Restriction:* MECHENG 441, 772

**MECHENG 747 15 Points****Manufacturing and Industrial Processes**

Theory of plasticity; material characterisation; process analyses; extrusion, wire drawing, forging, rolling; metal cutting: thin shear model and Merchant's diagram, tool wear and tool life; sheet forming; forming limit diagram; thermal analyses of industrial operations including polymer processing; basic polymer science: thermosets and thermoplastics, profile extrusion, sheet extrusion; blown-film extrusion, filament extrusion, blow moulding.

*Prerequisite:* MECHENG 340

*Restriction:* MECHENG 342, 447

**MECHENG 751 15 Points****Advanced CAD/CAM/CNC**

Advanced computer-aided design (CAD), computer-aided manufacturing (CAM) and computer numerical control (CNC). Intelligent CAD, feature-based design and manufacturing, CAD data interoperability, advanced CAM methodologies, smart CNC systems, and integration of the above technologies. An individual project related to the philosophy, analysis, selection and successful implementation of one or more of these technologies.

*Prerequisite:* MECHENG 352 or 752

**MECHENG 752 15 Points****Technology Management**

An appreciation of the strategic systems and technology management aspects of manufacturing systems. Industry based projects that explore the design and optimisation of manufacturing operations form a major part of the course.

*Prerequisite:* B grade or higher in ENGEN 303

*Restriction:* MECHENG 451

**MECHENG 753 15 Points****Manufacturing Information Systems**

New or emerging information technologies and their applications in manufacturing enterprises. Product modelling technologies based on STEP (STandard for Exchange of Product data), and intelligent and interoperable manufacturing systems. Applications to computer numerically controlled (CNC) machine tools. An individual project related to the main theme of this course on "Managing Manufacturing Information – the 'STEP' Way".

*Prerequisite:* MECHENG 352 or 752

**MECHENG 771 15 Points****Aerodynamics and Hydrodynamics**

Sail aerodynamics, thin aerofoil and lifting line theories. Hydrodynamic forces and moments. Velocity prediction

programs. Experimental methods in wind tunnel and towing tank testing.

*Prerequisite:* Department approval required

*Restriction:* MECHENG 412, 712

**MECHENG 772 15 Points****Materials and Yacht Structures**

Steel, aluminium and composite materials, stress analysis, finite element methods, slamming loads.

*Prerequisite:* Departmental approval required

*Restriction:* MECHENG 441, 743

**MECHENG 773 15 Points****Small Craft Design and Manufacturing**

Hull and component design, CAD/CAM, manufacturing methods. System design, product specification and selection. Project Management. Regulatory bodies and rules.

*Prerequisite:* Departmental approval required

**MECHENG 774 15 Points****Small Craft Naval Architecture**

Hydrostatics and stability, sea keeping, manoeuvring, multi-degree of freedom systems, coupled motions, strip theory. Resistance components and scaling laws. Propulsion methods, propeller design, advanced marine vehicles including hydrofoils and jet propulsion.

*Prerequisite:* Departmental approval required

**MECHENG 775 45 Points****MECHENG 775A 15 Points****MECHENG 775B 30 Points****Yacht Engineering Project**

Each student is required to complete an individual project and submit a report on a topic assigned by the appropriate Head of Department. This is a piece of research carried out under the guidance of a supervisor.

*Prerequisite:* Departmental approval

*Restriction:* MECHENG 776

*To complete this course students must enrol in MECHENG 775 A and B, or MECHENG 775*

**MECHENG 776A 30 Points****MECHENG 776B 15 Points****Yacht Engineering Project**

Each student is required to complete an individual project and submit a report on a topic assigned by the appropriate Head of Department. This is a piece of research carried out under the guidance of a supervisor.

*Prerequisite:* Departmental approval

*Restriction:* MECHENG 775

*To complete this course students must enrol in MECHENG 776 A and B*

**MECHENG 787 15 Points****Project X**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

**MECHENG 788A 15 Points****MECHENG 788B 15 Points****Project Y**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite:* Departmental approval

*To complete this course students must enrol in MECHENG 788 A and B*

**MECHENG 789 30 Points****Project Z**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

**MECHENG 793A 45 Points****MECHENG 793B 45 Points****Yacht Engineering Research Portfolio**

A structured supervised research portfolio addressing a topic relevant to yacht engineering.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MECHENG 793 A and B*

**MECHENG 795 45 Points****MECHENG 795A 15 Points****MECHENG 795B 30 Points****Research Project (Mechanical)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MECHENG 795 A and B, or MECHENG 795*

**MECHENG 796A 60 Points****MECHENG 796B 60 Points****ME Thesis (Mechanical)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in MECHENG 796 A and B*

**Mechatronics Engineering****Postgraduate 700 Level Courses****MECHTRON 796A 60 Points****MECHTRON 796B 60 Points****ME Thesis (Mechatronics)**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

*To complete this course students must enrol in MECHTRON 796 A and B*

**Polymers and Coatings Science****Postgraduate 700 Level Courses****POLYMER 701 15 Points****Polymer Science**

Polymer structures, polymerisation processes, polymer solutions and polymer characterisation. Properties of thermoplastic polymers, network polymers and elastomers.

**POLYMER 702 15 Points****Synthetic Resin Technology**

The chemistry of synthetic resins used in adhesive, ink and coatings applications. The aim is to provide the student with the knowledge to formulate resins for specific applications.

**POLYMER 711 15 Points****Interfacial Science and Coatings Technology**

Principles of surface and interfacial science and modification of surfaces by coatings. Coatings manufacture and related topics.

**Software Engineering****Stage II****SOFTENG 206 15 Points****Software Engineering Design 1**

Project work. Skills and tools in systematic development of software, including testing, version control, build systems, working with others.

*Prerequisite: SOFTENG 250, 251*

**SOFTENG 211 15 Points****Software Engineering Theory**

Sets. Formal languages, operations on languages. Deterministic and nondeterministic automata, designing automata, determinisation. Regular expressions. Logic. Induction. Recursion. Program correctness. Computability. Counting. Elements of graph algorithms.

*Prerequisite: ENGGEN 131 or COMPSCI 101*

**SOFTENG 250 15 Points****Introduction to Data Structures and Algorithms**

Introduction to the analytical and empirical behaviour of basic algorithms and data structures.

*Prerequisite: ENGGEN 131 or COMPSCI 101*

*Corequisite: ENGSCI 213*

**SOFTENG 251 15 Points****Object Oriented Software Construction**

An introduction to Object Oriented software development. Programming with classes; objects and polymorphism. Evolutionary and test-driven development. Analysis and design. Modelling with UML. Design patterns. Design for reuse, for testing, and for ease of change.

*Prerequisite: ENGGEN 131 or COMPSCI 101*

**SOFTENG 254 15 Points****Quality Assurance**

Software verification and validation. Static and dynamic QA activities as part of the software lifecycle. Unit, integration, system, and usability testing. Use of visual notations, automation, and tools to support development activities. Metrics to quantify strength of testing and complexity of programs.

*Prerequisite: SOFTENG 250, 251*

**Stage III****SOFTENG 306 15 Points****Software Engineering Design 2**

Working in project teams to develop software to meet changing requirements for a large application. Project Planning. Requirements gathering. Estimating, costing and tracking. Acceptance and unit testing. Evolutionary design and development. Collaborative development tools.

*Prerequisite: SOFTENG 206, 254, 350*

**SOFTENG 325 15 Points****Software Architecture**

Taxonomy of software architecture patterns, including client/server and multi-tier. Understanding quality attributes. Methodologies for design of software architectures. Technologies for architecture level development, including middleware.

*Prerequisite: SOFTENG 351 or COMPSYS 302*

**SOFTENG 350 15 Points****Human Computer Interaction**

Human behaviour and humans' expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface,

interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes an evaluation project, group design project, and implementation using current techniques and tools.

*Prerequisite:* SOFTENG 206

*Restriction:* COMPSCI 345, 370

### **SOFTENG 351 15 Points**

#### **Fundamentals of Database Systems**

Relational model, Relational algebra, Relational calculus, SQL, SQL and programming languages, Entity-Relationship model, Normalisation, Query processing, Query optimisation, Distributed databases, Transaction management, Concurrency control, Database recovery.

*Prerequisite:* SOFTENG 211 or COMPSCI 225

*Restriction:* COMPSCI 351

### **SOFTENG 364 15 Points**

#### **Computer Networks**

Principles of data communications; representation, transmission. Physical layer, signals in time and frequency domain. Modulation and coding. Data layer and protocols. Layered architecture model of computer networks, OSI and TCP/IP, Flow control, error control. Local area networks and IEEE standards, Ethernet and Wireless LAN. Circuit, message and packet switching. The internet protocol (IPv4 and IPV6), routing algorithms, design of subnets. TCP and UDP. Network security. Introduction to ATM.

*Prerequisite:* COMPSYS 201 and 15 points from SOFTENG 206, 211, 250, 251, 254, 325

### **SOFTENG 370 15 Points**

#### **Operating Systems**

History of operating systems. Multi-user systems. Scheduling. Concurrent processes, threads and synchronisation. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Engineering distributed systems; location, migration and replication transparency. Real-time programming and embedded systems.

*Prerequisite:* COMPSYS 201, SOFTENG 250

*Restriction:* COMPSCI 340

### **Postgraduate 700 Level Courses**

### **SOFTENG 700A 15 Points**

### **SOFTENG 700B 15 Points**

#### **Research Project**

Students are required to submit a report on project work carried out on a Software Engineering topic assigned by the Head of Department.

*Prerequisite:* SOFTENG 306

*To complete this course students must enrol in SOFTENG 700 A and B*

### **SOFTENG 701 15 Points**

#### **Advanced Software Engineering Development Methods**

Advanced studies in methods and techniques for developing complex software systems including topics in software engineering environments, advanced software design, tool construction and software architectures. The core taught skills are extended by individual projects in which independent research is undertaken to address challenging software system problems.

*Prerequisite:* COMPSYS 302 or SOFTENG 306

### **SOFTENG 702 15 Points**

#### **Advanced Human Computer Interaction**

Advanced topics in human computer interaction and human

aspects of computer systems relevant to commercial solution development and computer science research. Sample topics: advanced evaluation methods; support of pen and touch-based interaction; trends with domain specific user interface design, such as interfaces for enterprise systems.

*Prerequisite:* COMPSCI 345 or SOFTENG 350

*Restriction:* COMPSCI 705

### **SOFTENG 710 15 Points**

#### **Studies in Software Engineering 1**

Advanced courses on topics to be determined each year by the Head of Department.

*Prerequisite:* Permission of the Head of Department

### **SOFTENG 711 15 Points**

#### **Studies in Software Engineering 2**

Advanced courses on topics to be determined each year by the Head of Department.

*Prerequisite:* Permission of the Head of Department

### **SOFTENG 750 15 Points**

#### **Software Development Methodologies**

Software lifecycle; software process models; examples of software processes; software process improvement; project management; tool support for software development; issues in software engineering.

*Prerequisite:* SOFTENG 306

*Restriction:* COMPSCI 732

### **SOFTENG 751 15 Points**

#### **High Performance Computing**

Advanced parallel and high performance computing concepts and techniques such as memory architecture and networks; multicores, hardware acceleration devices; shared memory and data parallel programming; object oriented and low level parallel programming; parallelisation process: subtask decomposition, dependence analysis and scheduling. Core concepts are extended by a hands-on research project in which a challenging parallel computing problem is analysed and solved.

*Prerequisite:* 15 points from SOFTENG 306, COMPSYS 302, MECHENG 313, or 30 points at Stage III in Computer Science

### **SOFTENG 752 15 Points**

#### **Formal Specification and Design**

Formal specification, design, and (automatic) analysis of software systems. Quality assurance through precise description and rigorous verification on the design. Introduction to the Z, OCL, and CSP notations. Comparison of approaches, emphasising on their practical application.

*Prerequisite:* SOFTENG 306

### **SOFTENG 753 15 Points**

#### **Bayesian Machine Learning**

Examines classic and state of the art algorithms in the field of machine learning. Topics will include: Bayesian classification, regression and state estimation; clustering and mixture models; kernel-based methods; sequential models; graphical models; neural networks and deep architectures.

*Prerequisite:* ENGSCI 213, SOFTENG 250, 251

### **SOFTENG 754 15 Points**

#### **Software Requirements Engineering**

Advanced software engineering concepts focusing on techniques for requirements analysis and requirements engineering (RE) of software systems. Topics will include: requirements elicitation, analysis, specification,



validation, verification, user experience design, test-driven development, and continuous integration.

*Prerequisite: COMPSYS 302 or SOFTENG 251*

**SOFTENG 755** 15 Points

**Special Topic**

An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

*Prerequisite: Permission of the Head of Department*

**SOFTENG 761** 15 Points

**Agile and Lean Software Development**

Advanced software engineering concepts focussing on Agile and Lean software development; including hands-on iterative and incremental software development, self-organising teamwork, project management, and an individual research component to explore challenging issues in this discipline.

*Prerequisite: SOFTENG 306 or equivalent*

**SOFTENG 762** 15 Points

**Special Topic**

An advanced course on a topic to be determined each year by the Head of Department.

*Prerequisite: Permission of the Head of Department*

**SOFTENG 787** 15 Points

**Project X**

Students are required to submit a report on a topic assigned by the Head of Department.

*Prerequisite: Departmental approval*

**SOFTENG 788A** 15 Points

**SOFTENG 788B** 15 Points

**Project Y**

Students are required to submit a report on a topic assigned by the Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in SOFTENG 788 A and B*

**SOFTENG 789** 30 Points

**Project Z**

Students are required to submit a report on a topic assigned by the Head of Department.

*Prerequisite: Departmental approval*

**SOFTENG 795** 45 Points

**SOFTENG 795A** 15 Points

**SOFTENG 795B** 30 Points

**Research Project (Software Engineering)**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in SOFTENG 795 A and B, or SOFTENG 795*

**SOFTENG 796A** 60 Points

**SOFTENG 796B** 60 Points

**ME Thesis (Software Engineering)**

Students are required to submit a thesis on a topic assigned by the Head of Department.

*Prerequisite: Departmental approval*

*To complete this course students must enrol in SOFTENG 796 A and B*

## Faculty of Law

### Academic Integrity

**ACADINT A01**

0 Points

**Academic Integrity Course**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

### Commercial Law

#### Postgraduate 700 Level Courses

**COMLAW 740A**

15 Points

**COMLAW 740B**

15 Points

**The Tax Base**

An advanced study of the breadth of the New Zealand income tax base, including the different concepts of income, its timing and recognition. Comparisons between the nature of capital and income, and the differing treatment of each, provides a deeper understanding of the policy behind the New Zealand income tax regime. Provides a theoretical background and detailed technical knowledge of the scope and application of the most significant regimes for income, deduction and timing in the Income Tax Act 2007. Involves individual research resulting in a substantial individual research essay.

*To complete this course students must enrol in COMLAW 740 A and B*

**COMLAW 747**

15 Points

**Goods and Services Tax**

An advanced study of Goods and Services Tax. Provides both a theoretical background and high level of technical knowledge of the GST Act 1985. Comparisons with other indirect taxes and overseas variations of GST (notably Australian GST and UK VAT) provide a deeper understanding of the policy behind the New Zealand GST regime. Major topics include taxable activities, input tax, output tax, registration, adjustments, taxable supplies, timing and the GST anti-avoidance provisions.

**COMLAW 748**

15 Points

**Tax Disputes**

An advanced study of the statutory disputes and challenge procedures in the Tax Administration Act 1994. Covers the power of the Commissioner to propose adjustments, conduct investigations and raise assessments. Reviews the administrative law obligations imposed on the Commissioner, taxpayer rights and the power of the Courts to supervise and review the assessment process.

**COMLAW 757**

15 Points

**Special Topic in Taxation Law**

**COMLAW 789**

15 Points

**Research Essay in Taxation Law**

(For the MTaxS.)

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**Law**


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**Stage I****LAW 121G** 15 Points**Law and Society**

An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts; the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoints or LLB(Hons) conjoints.

*Restriction: LAW 101***LAW 131** 15 Points**Legal Method**

An introductory study of how law is made and applied in New Zealand – an overview of the law-making roles of the legislative, executive and judicial branches of government; other influences on the development of the law; an introduction to case law, including judicial reasoning and the doctrine of precedent; an introduction to statute law, including the legislative process and techniques of statutory interpretation and application; the interaction between case law and legislation.

*Prerequisite: B- or higher in LAW 121 or 121G***LAW 141** 15 Points**Legal Foundations**

The core substantive components of the New Zealand legal system, with particular emphasis on the relationship between public and private law. Concepts of property and of obligations. Introduction to concepts of tikanga Māori, international and comparative law. Differences between common law and civil law systems. Introduction to different modes of legal analysis and different approaches to legal theory.

*Prerequisite: B- or higher in LAW 121 or 121G**Corequisite: LAW 131***Stage II****LAW 201A** 15 Points**LAW 201B** 15 Points**Criminal Law**

An introduction to the principles and practice of New Zealand criminal law; an analysis of doctrines of liability including defences to criminal charges; a study in detail of selected indictable and summary offences; and a critical survey of the chief elements of procedure relating to offences chargeable indictably or summarily. (Apart from the rules concerning burden of proof, no detailed study is made in this course of the law of evidence.)

*Corequisite: LAW 298 or 299**To complete this course students must enrol in LAW 201 A and B***LAW 211A** 15 Points**LAW 211B** 15 Points**Public Law**

The principles and workings of the New Zealand constitution; the powers, privileges and immunities of the three branches of government; the exercise and control of public power; and the relationship between the individual and the

State (including the position of Māori under the Treaty of Waitangi).

*Corequisite: LAW 298 or 299**To complete this course students must enrol in LAW 211 A and B***LAW 221A** 2.14 Points**LAW 221B** 2.14 Points**Legal Research and Writing 1A**

The research and writing requirements, as determined by the Dean of Faculty of Law, associated with courses LAW 201, 211. Available to transition students only.

*To complete this course students must enrol in LAW 221 A and B***LAW 231A** 15 Points**LAW 231B** 15 Points**Law of Torts**

The general principles of civil liability for non-consensual wrongs. The principles of liability applying to selected torts, including the intentional torts such as: assault, battery, false imprisonment, intentionally inflicting emotional distress, trespass to land, wrongs to goods, negligence, strict liability, nuisance and defamation. The law relating to compensation for personal injury.

*Corequisite: LAW 298 or 299**To complete this course students must enrol in LAW 231 A and B***LAW 241A** 15 Points**LAW 241B** 15 Points**Law of Contract**

The general principles of contract law including: the formation of contracts at common law, New Zealand contract legislation, breach of contract, and remedies for breach of contract. An introduction to the general principles of agency.

*Corequisite: LAW 298 or 299**To complete this course students must enrol in LAW 241 A and B***LAW 251A** 2.14 Points**LAW 251B** 2.14 Points**Legal Research and Writing 1B**

The research and writing requirements, as determined by the Dean of Faculty of Law, associated with courses LAW 231, 241. Available to transition students only.

*To complete this course students must enrol in LAW 251 A and B***LAW 298A** 5 Points**LAW 298B** 5 Points**Legal Research, Writing and Communication**

Legal research, writing, mooting and other requirements, as determined by the Dean of the Faculty of Law.

*Restriction: LAW 299**To complete this course students must enrol in LAW 298 A and B***Stage III****LAW 301A** 10 Points**LAW 301B** 10 Points**Land Law**

A study of the history and principles of land law including: estates and interests in land, the effect of registration and indefeasibility of title, leasehold estates, easements and profits, mortgages, and concurrent interests in land, and covenants affecting freehold land.

*Prerequisite: LAW 201, 211, 231, 241**To complete this course students must enrol in LAW 301 A and B***LAW 306A** 10 Points**LAW 306B** 10 Points**Equity**

A study of the central principles and remedies of equity



including: the fiduciary principle, relationships of confidence, unconscionable conduct, undue influence, estoppel, assignments, trusts (express, resulting and constructive), charities, tracing, third-party liability, the assignment in equity of choses in action, and priorities. Basic principles of the law of succession and of the administration of estates.

*Prerequisite:* LAW 201, 211, 231, 241

*To complete this course students must enrol in LAW 306 A and B*

### **LAW 316 15 Points** **Jurisprudence**

A study of the nature of law, including the nature of legal reasoning, its sources, its methodology, the extent to which legal questions are indeterminate, fundamental legal concepts, and the structure of a legal system; ngā tikanga Māori and its relation to wider Māori views of the world and contemporary issues faced by Māori in their relation to contemporary law.

*Prerequisite:* LAW 201, 211, 231, 241

### **LAW 399 10 Points** **Legal Research 2**

An introduction to multi-jurisdictional legal information sources and advanced research skills.

*Prerequisite:* LAW 201, 211, 231, 241, 298 or 299

## **Stage IV**

### **LAW 400 10 Points** **Legal Research 3**

Completion of legal research requirements as approved by the Faculty of Law, including moot participation and opinion writing.

### **LAW 456 15 Points** **Supervised Research**

A research paper, approved by the Dean of Faculty of Law, written under the supervision of a teacher in the Faculty of Law.

### **LAW 458 10 Points** **Legal Ethics**

A study of legal ethics and professional responsibility including: an introduction to ethical analysis which examines various theories of ethics; the applicability of ethical analysis to legal practice; the concept of a profession and the ethical and professional duties of practitioners (which will include, amongst other topics, conflicts of interest, confidentiality, duties to the court, duties of loyalty and fidelity); the wider responsibilities of lawyers in the community.

### **LAW 498 0 Points** **Advanced Legal Research, Writing and Communication**

Satisfactory completion of such advanced legal research, writing, communication and other requirements as determined by the Dean of the Faculty of Law.

*Prerequisite:* LAW 201, 211, 231, 241

*Restriction:* LAW 400, 499

### **LAW 499 0 Points** **Legal Practice**

Such work and practical experience in the detailed application of the law and in relation to the provision of legal services as approved by the Faculty of Law.

## **Postgraduate 700 Level Courses**

### **LAW 700 0 Points** **Legal Research Methodology and Advanced Writing**

Multi-jurisdictional legal information sources and advanced

legal research, research problem formulation and refinement, legal and social science research methodologies, research ethics and evaluative research trail. Legal writing for different purposes and different audiences.

### **LAW 701 30 Points** **The Legal System: Sources, Structure and Method**

Examination of the core substantive components of the New Zealand legal system, in comparison with other municipal legal systems and international law. Analysis of the sources of New Zealand law, including statute, case law and custom, and the influence of international law. Legal methodology in theory and practice, including: judicial reasoning and the doctrine of precedent, techniques of statutory interpretation, and the resolution of disputes. Different modes of legal analysis and approaches to legal theory.

### **LAW 760 15 Points** **Directed Study**

Supervised research paper on an advanced legal topic, approved by the Dean of the Faculty of Law.

### **LAW 789 30 Points** **Dissertation**

A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

### **LAW 790 30 Points** **Dissertation**

A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article.

### **LAW 792 45 Points** **Dissertation**

*Restriction:* COMLAW 792

### **LAW 794A 45 Points** **LAW 794B 45 Points**

#### **Research Portfolio 1**

Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

*To complete this course students must enrol in LAW 794 A and B*

### **LAW 796A 45 Points** **LAW 796B 45 Points**

#### **Thesis 1**

A thesis of approximately 30,000 words resulting from original research of the student, displaying at a minimum: thorough research, a competent advanced understanding of the topic studied, and an ability to present the student's understanding of that topic in an orderly way.

*To complete this course students must enrol in LAW 796 A and B*

### **LAW 797A 60 Points** **LAW 797B 60 Points**

#### **Thesis 2**

A thesis of approximately 40,000 words resulting from original research of the student, displaying comprehensive understanding of the topic studied and an ability to contribute to the better understanding of that topic.

*To complete this course students must enrol in LAW 797 A and B*

**LAW 798A** 60 Points**LAW 798B** 60 Points**Research Portfolio 2**

Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

To complete this course students must enrol in LAW 798 A and B

**Law Commercial****Stage IV****LAWCOMM 401** 20 Points  
**Commercial Law**

An introduction to selected areas of business law, in particular relating to the sale of goods and personal property securities but extending to aspects of consumer laws, guarantees and the impact of new business methods.

*Prerequisite:* LAW 201, 211, 231, 241

*Corequisite:* LAW 301, 306

*Restriction:* LAW 415, LAWCOMM 452, 456

**LAWCOMM 402** 20 Points  
**Company Law**

The law relating to companies incorporated under the Companies Act 1993 including: the nature of corporate personality, pre-incorporation contracts, the rights and liabilities of promoters, an introduction to the raising of debt and equity capital and the regulation of the securities market, the rights of shareholders, and the duties of directors.

*Prerequisite:* LAW 201, 211, 231, 241

*Restriction:* LAW 417

**LAWCOMM 403** 20 Points  
**Tax Law**

A general introduction to tax law including: aspects of tax policy; the structure of the tax system; residence; source; the meaning of income; the deductibility of expenditure; the distinction between capital and revenue; depreciation; avoidance; disputes and rulings; GST.

*Prerequisite:* LAW 211, 241

*Restriction:* LAW 429

**LAWCOMM 404** 20 Points  
**Intellectual Property**

Study of the laws which protect the products of intellectual endeavour including: passing-off (and section 9 Fair Trading Act), the Trade Marks Act, the Copyright Act, the action for 'breach of confidence', the Designs Act and the Patents Act.

*Prerequisite:* LAW 231

*Restriction:* LAW 432

**LAWCOMM 405** 20 Points  
**Restitution**

A study of the general principles of the law of restitution, including an analysis of the concept of unjust enrichment, selected applications of restitutionary principle for the recovery of value upon a flawed or conditioned transfer, recovery outside contract for labour expended on another's behalf, and stripping wrong-doers of profits.

*Prerequisite:* LAW 306

*Restriction:* LAW 366, 451, LAWHONS 726

**LAWCOMM 406** 20 Points  
**International Sales and Finance**

Study of the law relating to international trade and transnational business transactions, including international

sales contracts and international trade finance, and conflict of laws issues arising out of international trade.

*Prerequisite:* LAW 211, 231, 241

*Restriction:* LAW 476

**LAWCOMM 407** 20 Points**Conflict of Laws**

An introduction to private international law (ie, the body of law dealing with international civil or commercial issues or disputes that are not governed by substantive conventions) including: a study of the jurisdiction of the New Zealand courts, recognition and enforcement of foreign judgments and decrees, and choice of the governing legal system.

*Prerequisite:* LAW 211, 231, 241

*Restriction:* LAW 420, 477

**LAWCOMM 408** 20 Points**Special Topic****LAWCOMM 409** 20 Points**Special Topic****LAWCOMM 420** 15 Points**Advanced Tax Law**

A more advanced study of tax law covering topics such as tax history; tax theory; the taxation of companies; dividends; imputation; groups; losses; qualifying companies; trusts; withholding obligations; accruals; avoidance; international tax; profit reduction techniques; transfer pricing; controlled foreign corporations (CFCs); foreign investment funds (FIFs); tax treaties.

*Prerequisite:* LAWCOMM 403

*Restriction:* LAW 409, COMLAW 311

**LAWCOMM 421** 15 Points**Commercial Arbitration**

The law and procedure relating to the settlement of domestic and international commercial disputes by arbitration, including a study of key arbitration principles, governing law issues, appointment and duties of arbitrators, the conduct of proceedings, enforcement and judicial review of awards, and international investment arbitration.

*Prerequisite:* LAW 211, 231, 241

*Restriction:* LAW 414

**LAWCOMM 422** 15 Points**Competition Law**

A study of the principles of competition law in New Zealand including the effect on competition law of the CER Agreement with Australia. Comparison with the competition laws of other countries including the United States, the European Union and Australia.

*Prerequisite:* LAW 241 or COMLAW 201 and 203

*Restriction:* LAW 419

**LAWCOMM 423** 15 Points**Company Liquidations**

Examination of the legal process by which companies are placed in liquidation including: the law on corporate insolvency, and the procedures and the enforcement mechanisms used to give effect to the law; current law and new approaches to insolvency.

*Prerequisite:* LAW 241

*Restriction:* LAW 422

**LAWCOMM 424** 15 Points**Insurance Law**

Introduction to the principles and practice of the law of insurance and the law regulating insurers and insurance intermediaries. Studies of selected branches of insurance including indemnity, liability, life and marine.

*Prerequisite:* LAW 231, 241

*Restriction:* LAW 431, LAWCOMM 453

<b>LAWCOMM 425</b> <b>International Trade</b> Study of the law relating to international trade and transnational business transactions; contracts of carriage; the law and policy surrounding the regulation of the international transportation of goods by sea, land and air. <i>Prerequisite:</i> LAW 211, 231, 241 <i>Restriction:</i> LAW 436	<b>15 Points</b>	including international developments and comparative aspects. <i>Corequisite:</i> LAW 432 or LAWCOMM 404	
<b>LAWCOMM 426</b> <b>Law and Information Technology</b> An introduction to the use of information systems in legal practice and research and the impact of the law on information technology including: computer crimes, torts, intellectual property, evidence, privacy, and the assistance given to lawyers by information retrieval, office management and litigation support systems. <i>Prerequisite:</i> LAW 201, 231 <i>Restriction:</i> LAW 438	<b>15 Points</b>	<b>LAWCOMM 434</b> <b>Advanced Contract</b> Advanced studies in selected areas of Contract Law. <i>Prerequisite:</i> LAW 241	<b>15 Points</b>
<b>LAWCOMM 427</b> <b>Vendor and Purchaser</b> A study of the law relating to contracts for the sale and purchase of land, including the formation of the contract, the application of relevant statutes, the basic terms of such contracts and their significance, matters of title, settlement and completion, and remedies for breach. <i>Corequisite:</i> LAW 301 <i>Restriction:</i> LAW 454	<b>15 Points</b>	<b>LAWCOMM 435</b> <b>European Commercial Litigation</b> A study of jurisdiction, choice of law and enforcement of judgments in cross-border commercial litigation within the European Union; consideration of specific EU Regulations, such as Brussels I, Rome I and Rome II. <i>Prerequisite:</i> LAW 241 <i>Restriction:</i> LAWCOMM 443, LAW 475	<b>15 Points</b>
<b>LAWCOMM 428</b> <b>Maritime Law</b> An introduction to shipping law, including: ownership and proprietary interests in ships, ship registration, charter parties, ship mortgages, shipboard crimes and torts, the law of collisions, salvage and wrecks, the admiralty jurisdiction, enforcement of maritime liens and other maritime claims, national shipping law and policy, the international regulatory framework, and conflict of laws issues applicable to maritime disputes. <i>Prerequisite:</i> LAW 211, 231, 241 <i>Restriction:</i> LAW 459	<b>15 Points</b>	<b>LAWCOMM 436</b> <b>Advanced Company Law</b> Study in selected areas of company law including theories of the company, companies viewed from a law and economics perspective, the relationship between the board and shareholders, the place of corporate social responsibility, comparative corporate law and current issues in company law. <i>Prerequisite:</i> LAWCOMM 402	<b>15 Points</b>
<b>LAWCOMM 429</b> <b>Advanced Tort</b> Explores in depth issues touched on in LAW 231 and introduces new causes of action. Topics will include some or all of the following: the recovery of economic loss in negligence, negligent misrepresentation, vicarious liability, factual causation, nonfeasance, the economic torts, the effect of statutes and contracts on the law of tort, and damages. <i>Prerequisite:</i> LAW 231 <i>Restriction:</i> LAW 484	<b>15 Points</b>	<b>LAWCOMM 437</b> <b>Iwi Corporate Governance</b> An examination of the common governance structures employed by iwi, why those structures are chosen and the legal and practical issues that arise as a result. Aspects of the law related to trusts, limited partnerships, charities and Māori Authorities, and how they may be interwoven within one overarching structure. <i>Prerequisite:</i> LAW 211, 241 <i>Restriction:</i> LAW 497	<b>15 Points</b>
<b>LAWCOMM 432</b> <b>Corporate Transactions</b> A study of corporate transactions in operation, with particular reference to the legal and practical processes involved in the formation and implementation of such major business transactions as are typical in the life cycle of a business. The particular transactions focused upon may vary from year to year. <i>Prerequisite:</i> LAW 241 <i>Restriction:</i> LAW 493	<b>15 Points</b>	<b>LAWCOMM 440</b> <b>Guarantees and Indemnities</b> An introduction to the law regarding guarantees and indemnities in New Zealand. The course will mainly focus on guarantees, although indemnities will also be covered. <i>Prerequisite:</i> LAW 241 <i>Restriction:</i> LAW 401	<b>10 Points</b>
<b>LAWCOMM 433</b> <b>Advanced Intellectual Property Law</b> Studies in selected topics in intellectual property law	<b>15 Points</b>	<b>LAWCOMM 441</b> <b>Creditors' Remedies</b> Examination of the diverse and seemingly unrelated areas of the law as they concern the rights of unsecured judgement creditors. <i>Prerequisite:</i> LAW 241 <i>Restriction:</i> LAW 461	<b>10 Points</b>
		<b>LAWCOMM 442</b> <b>Law of Personal Property</b> Introduction to the concepts and legal rights associated with personal property, covering: possessory rights and relationships, including bailment, reservation of title and security interests in goods, and principles relevant to the transfer and acquisition of personal property. <i>Prerequisite:</i> LAW 231 <i>Restriction:</i> LAW 311, 471	<b>10 Points</b>
		<b>LAWCOMM 444</b> <b>Financial Markets Law</b> An examination of the law regulating the promotion of companies, duties and liabilities of directors and promoters for the promotion of a company, public fund raising in New Zealand, insider trading laws and takeovers, and limited liability partnerships. <i>Corequisite:</i> LAW 417 or LAWCOMM 402 <i>Restriction:</i> LAW 487, 490	<b>10 Points</b>

**LAWCOMM 445 10 Points****Takeovers**

A consideration of the role of takeovers in the economy and the manner in which they are regulated. The principal focuses will be upon the Takeovers Code and upon the workings of the Takeover Panel.

*Corequisite: LAW 417 or LAWCOMM 402*

**LAWCOMM 446 10 Points****Special Topic: Aspects of Iwi Corporate Governance**

*Prerequisite: LAW 211, 241*

**LAWCOMM 449 10 Points****Selected Aspects of Intellectual Property Law**

The law relating to patents including what is an 'invention', problem areas of subject matter, practice and procedural aspects, validity and infringement. Registered design law; trade secrets; technology transfer licensing. International comparative IP law.

*Corequisite: LAW 432 or LAWCOMM 404*

**LAWCOMM 450 15 Points****International Tax Law**

The globalisation of business presents a significant challenge to governments and revenue authorities and opportunities for multinational businesses to be able to locate productive activities, risks, and importantly, profits to any jurisdiction that they wish. This course looks at cross border taxation with emphasis on double tax treaties.

*Prerequisite: LAW 211, 241*

**LAWCOMM 451 15 Points****Construction Law**

Examines construction law, drawing on concepts and principles in contract and tort. The relevant statutory and regulatory framework. Legal issues arising during the life-cycle of a construction or infrastructure project at three stages: foundational concepts; the project; post-project claims and latent defects.

*Prerequisite: LAW 231, 241*

**LAWCOMM 452 15 Points****Commercial and Consumer Law**

A study of the law relating to commercial and consumer law including: the general regime on the sale of goods and its contrast to the Consumer Guarantees Act 1993, selected aspects of carriage of goods and of agency, and the basic disciplines of the Fair Trading Act 1986.

*Prerequisite: LAW 201, 211, 231, 241*

*Corequisite: LAW 301, 306*

*Restriction: LAW 415, LAWCOMM 401*

**LAWCOMM 453 10 Points****Aspects of Insurance Law**

Covers aspects of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process; and quantification of the insurer's obligation.

*Prerequisite: LAW 231, 241*

*Restriction: LAW 431, LAWCOMM 424*

**LAWCOMM 454 10 Points****Trade Mark Law**

An in-depth examination of the law related to the protection of trade marks, including the history of, and justifications for, trade mark protection, the operation of the registration system, the commercial exploitation of trade marks, infringement of registered trade marks, and the protection of unregistered trade marks.

*Prerequisite: LAWCOMM 404*

**LAWCOMM 455 10 Points****Theories of Contract Law**

Survey and analysis of the main schools of thought and positions in contemporary contract law theory, including: promise theory, transfer theory, economic analysis, communitarian theories and distributive justice theories. Examination of key questions in contract law, such as formation, interpretation and remedies in light of said theories.

*Prerequisite: LAW 231, 241*

*Corequisite: LAW 211, 316*

**LAWCOMM 456 15 Points****Secured Credit**

A detailed study of the law relating to securities over personal property, and related aspects of credit contracts.

*Prerequisite: LAW 201, 211, 231, 241*

*Corequisite: LAW 301, 306*

*Restriction: LAW 415, LAWCOMM 401*

**LAWCOMM 457 15 Points****Special Topic: Consumer Law**

An in-depth examination of selected aspects of consumer law, including (but not limited to) misleading and deceptive conduct, other unfair practices, unfair contract terms in standard form consumer contracts, consumer guarantees and uninvited direct sales.

**LAWCOMM 458 15 Points****Special Topic****LAWCOMM 459 10 Points****Special Topic****LAWCOMM 460 10 Points****Special Topic**

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**Postgraduate 700 Level Courses****LAWCOMM 700 15 Points****Special Topic: Foundations of Tax Law**

Provides a theoretical background and detailed technical knowledge of the scope and application of the most significant regimes for income, deduction and timing in the Income Tax Act 2007. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 702 30 Points****International Arbitration**

A comparative study of negotiation, litigation, arbitration and mediation in commercial contexts; New Zealand law relating to arbitration, international arbitration; and the operating and utility of mediation in commercial contexts. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 705 30 Points****Commercial Leases**

An examination and analysis of the obligations, rights and powers of parties in modern commercial leases, including problems arising from assignments, subleases, mortgages of leases, enforcement of obligations and remedies. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 706 30 Points****Competition Law and Policy**

Advanced studies in competition law and its application to international transactions and commercial relationships, with comparative study of New Zealand law with that of

other countries. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 707 30 Points**

**Conflict of Laws**

An advanced study of private international law, including a study of the jurisdiction of the New Zealand courts and arbitrators, the recognition and enforcement of foreign judgments and decrees and arbitral awards, and choice of the governing legal system.

*Restriction: LAW 712*

**LAWCOMM 709 30 Points**

**Corporate Governance**

The principles of the law as to corporations with special reference to companies, directors' duties and the status and rights of shareholders. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 710 30 Points**

**Dispute Resolution**

The history and current practice of dispute resolution outside the courtroom, dispute settlement theories, and the principles of negotiation and mediation in the context of family, commercial, environmental, international and urban community disputes.

*Restriction: LAW 717*

**LAWCOMM 711 30 Points**

**Commercial Equity**

A detailed study of the history and principles of equity as they impact on modern society, including: the fiduciary obligation, the nature of equitable estates and interests, equitable priorities, estoppel, oppression and unconscionable dealing, specific equitable doctrines (such as contribution and subrogation), modern uses of the trust and equitable remedies. Involves individual research resulting in a substantial individual research essay.

*Restriction: LAW 718*

**LAWCOMM 712 30 Points**

**Insolvency Law**

Legal problems arising where a debtor is in financial difficulties including: study of the rights of creditors in bankruptcy and company liquidation, corporate failure and re-organisation, and insolvency law reform in this and other jurisdictions. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 713 30 Points**

**Intellectual Property**

Aspects of the law protecting the products of intellectual endeavour selected from: the law of trade marks and passing off, the law of copyright, patent law and the law of breach of confidence. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 714 30 Points**

**International Litigation and Arbitration**

The institutional and procedural framework applicable to the resolution of international civil or commercial disputes; and strategic planning in multi-jurisdictional litigation.

*Restriction: LAW 731*

**LAWCOMM 715 30 Points**

**International Sales**

Advanced study of selected topics in international trade law including: import and export of goods by sea and air, treaties affecting New Zealand's foreign trade, and transnational aspects of doing business abroad. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 717**

**30 Points**

**Law of Agency**

An advanced study of the principles of agency law, and selected applications thereof. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 720**

**30 Points**

**Law of Insurance Contracts**

The principles and operation of the law relating to insurance. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 723**

**30 Points**

**Maritime Law**

Advanced studies in shipping law, including: ownership and proprietary interests in ships, ship registration, charter parties, ship mortgages, shipboard crimes and torts, the law of collisions, salvage and wrecks, the admiralty jurisdiction, enforcement of maritime liens and other maritime claims, national shipping law and policy, the international regulatory framework, and conflict of laws issues applicable to maritime disputes. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 724**

**30 Points**

**Mergers and Acquisitions**

Advanced study in the law relating to business and corporate acquisitions and corporate mergers, takeovers and amalgamations, including issues affecting choice of method, directors' duties, and public and private regulation. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 726**

**30 Points**

**Restitution in Commercial Contexts**

Advanced problems focusing on situations and available remedies where benefits have been wrongfully or unfairly acquired. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 727**

**30 Points**

**Selected Issues in Property Law**

The history and principles of the law of property; contemporary issues.

*Restriction: LAW 734*

**LAWCOMM 730**

**30 Points**

**Special Topic: International Trade Law**

**LAWCOMM 731**

**30 Points**

**Special Topic: Global Commercial Contract Law**

**LAWCOMM 732**

**30 Points**

**Special Topic: Securities Regulation**

**LAWCOMM 733**

**30 Points**

**Special Topic: Comparative Corporate Governance**

**LAWCOMM 734**

**30 Points**

**Comparative Free Trade Agreements**

The relationship between the multilateral and bilateral trade agreements; the dynamics and models promoted by the US, EU and South-South agreements; the web of existing and prospective agreements involving the New Zealand government; and the particular issues and challenges relating to the trans-Pacific Partnership Agreement. Involves individual research resulting in a substantial individual research essay.

**LAWCOMM 735**

**30 Points**

**Special Topic: Artificial Intelligence: Law and Policy**



<b>LAWCOMM 736</b> <b>Special Topic: Comparative Company Law</b>	<b>30 Points</b>	<b>LAWCOMM 755</b> <b>Corporate Finance</b>	<b>30 Points</b>
<b>LAWCOMM 737</b> <b>Special Topic: Markets and Regulation</b>	<b>30 Points</b>	Detailed study of the law relating to corporate finance. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 738</b> <b>Special Topic: Twenty-first Century Trade Agenda</b>	<b>30 Points</b>	<b>LAWCOMM 758</b> <b>Franchising Law</b>	<b>30 Points</b>
<b>LAWCOMM 739</b> <b>Special Topic: Mergers and Acquisitions</b>	<b>30 Points</b>	A study of the law relating to franchising. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 740</b> <b>Special Topic: Corporate Governance</b>	<b>15 Points</b>	<b>LAWCOMM 763</b> <b>Sports Law</b>	<b>30 Points</b>
<b>LAWCOMM 741</b> <b>Secured Transactions</b>	<b>30 Points</b>	A detailed study of legal issues relating to sport. Involves individual research resulting in a substantial individual research essay.	
Technical and practical aspects of the law of secured transactions. Involves individual research resulting in a substantial individual research essay.		<b>LAWCOMM 767</b> <b>Special Topic: United States: International Tax</b>	<b>15 Points</b>
<b>LAWCOMM 742</b> <b>Remedies Law</b>	<b>30 Points</b>	<b>LAWCOMM 768</b> <b>Special Topic: Concepts of Secured Transactions</b>	<b>15 Points</b>
Advanced study of selected aspects of civil remedies for breach of civil obligations including those arising at common law and under statute, and discretionary relief in equity, and the assessment of damages and compensation. Involves individual research resulting in a substantial individual research essay.		<b>LAWCOMM 769</b> <b>Special Topic: Economic Regulation: Principles and Practice</b>	<b>15 Points</b>
<b>LAWCOMM 744</b> <b>Selected Topics in Taxation</b>	<b>30 Points</b>	<b>LAWCOMM 770</b> <b>Private International Law</b>	<b>15 Points</b>
Selected topics in taxation including: works of some of the great tax theorists and their relevance to modern tax policy formulation; current debates on questions of tax policy; aspects of international taxation; aspects of international tax planning. These are examined by reference to the tax systems of a variety of jurisdictions (such as New Zealand, the UK, the USA, Hong Kong and China). Involves individual research resulting in a substantial individual research essay.		The theory and practice of transnational jurisdiction, choice of law and recognition and enforcement of foreign judgments. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 745</b> <b>Public Law in Commercial Contexts</b>	<b>30 Points</b>	<b>LAWCOMM 771</b> <b>Cross-Border Commercial Litigation</b>	<b>15 Points</b>
Selected topics in the application of judicial review and other parts of public law in commercial contexts. Involves individual research resulting in a substantial individual research essay.		Entails an in depth comparative study of the most important cross-border commercial litigation regimes, including the typical Anglo-common law regime, the European Union regime and the trans-Tasman regime. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 746</b> <b>Data Privacy and the Law</b>	<b>15 Points</b>	<b>LAWCOMM 772</b> <b>Intellectual Property</b>	<b>15 Points</b>
A comparative study of evolving global and New Zealand standards governing data privacy, the challenges they face from technological developments and the implications for business, government.		Designed to provide an analysis of the important intellectual property laws in New Zealand covering trademarks, copyright, confidential information and, quite briefly, patents and designs. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 747</b> <b>Special Topic</b>	<b>15 Points</b>	<b>LAWCOMM 773</b> <b>Corporate Governance in New Zealand</b>	<b>15 Points</b>
<b>LAWCOMM 748</b> <b>Special Topic: Damages and Specific Performance for Breach of Contract</b>	<b>15 Points</b>	The governance of companies in New Zealand, with a focus on the role of directors and the board. Topics include corporate theory, legal characteristics of the company and internal governance. Involves individual research resulting in a substantial individual research essay.	
<b>LAWCOMM 749</b> <b>Special Topic: International Litigation</b>	<b>15 Points</b>	<b>LAWCOMM 774</b> <b>Comparative Corporate Governance</b>	<b>15 Points</b>
<b>LAWCOMM 754</b> <b>Copyright Law</b>	<b>30 Points</b>	A comparison of corporate governance regimes across the world. Current issues in corporate governance are examined – topics may include directors' remuneration, corporate scandals and responses to corporate scandals. Discussion of convergence of corporate governance regimes is included. Involves individual research resulting in a substantial individual research essay.	
Detailed study of the law of copyright. Involves individual research resulting in a substantial individual research essay. <i>Restriction: LAWCOMM 713</i>		<b>LAWCOMM 775A</b> <b>LAWCOMM 775B</b> <b>International Taxation</b>	<b>15 Points</b> <b>15 Points</b>
		Tests of residence for individuals and corporations. The	



wider tax base for off-shore income of New Zealand residents. Income derived by overseas residents from New Zealand activities. The Double Tax Treaty System. Selecting the country of residence. Anti-avoidance measures directed at transnational activity. The use of tax havens. As well as New Zealand taxation law, the course also examines the municipal revenue law of some of our trading partners. Involves individual research resulting in a substantial individual research essay.

*Restriction: COMLAW 741*

*To complete this course students must enrol in LAWCOMM 775 A and B*

**LAWCOMM 777 30 Points**

**LAWCOMM 777A 15 Points**

**LAWCOMM 777B 15 Points**

**Special Topic**

*Restriction: COMLAW 755*

*To complete this course students must enrol in LAWCOMM 777 A and B, or LAWCOMM 777*

**LAWCOMM 778 15 Points**

**Special Topic: Selected Topics in Tort Law**

**LAWCOMM 779 15 Points**

**Special Topic**

**LAWCOMM 780 15 Points**

**Corporation and Investor Taxation**

An advanced study of the tax liability and issues affecting companies and their shareholders. Considers the different corporate tax regimes, including dividends, imputations, losses and groupings, amalgamations, LTCs and Unit Trusts. Comparison with other entities is intended to provide a deeper understanding of the policy behind New Zealand's corporate tax regimes and the allocation of the tax burden between companies, shareholders and other investors.

*Restriction: COMLAW 746*

**LAWCOMM 783 15 Points**

**Avoidance Provisions**

An advanced study of all aspects of the general anti-avoidance provision contained in the Income Tax Act 2007. Provides a detailed analysis of the structure, function and application of the general anti-avoidance provision and of its relationship to the "black-letter" tax law. Comparisons with the statutory and common law responses to tax avoidance in other jurisdictions, including Australia, Canada, the UK and US provide a deeper understanding of the policy behind New Zealand's general anti-avoidance provision.

*Restriction: COMLAW 749*

**LAWCOMM 784 15 Points**

**Taxation of Property Transactions**

Examines all of the tax consequences of acquiring, holding, developing, building on, leasing or otherwise dealing with land and personal property.

*Restriction: COMLAW 751*

**LAWCOMM 786 15 Points**

**Tax Administration and Disputes**

An advanced study of the Public Law and procedural issues arising from administration of the Revenue Acts in New Zealand. Provides an analysis of the powers, discretions and responsibility of the Commissioner and the Inland Revenue Department. Major topics include the Department's assessment function and taxpayer self-assessment, the Binding Ruling regime, the Commissioner's statutory powers of investigation and information gathering, the exercise of

discretions and administrative decisions, and the role of judicial review.

*Restriction: COMLAW 753*

**LAWCOMM 787**

**15 Points**

**Taxation of Trusts and Non-corporate Entities**

An advanced study of the tax liability of different business structures and their members, particularly non-corporate entities. Considers the different tax regimes applicable to trusts, partnerships and limited partnerships, Portfolio Investment Entities (PIEs), charities and Māori authorities. Comparison between these entities provides a deeper understanding of the policy behind New Zealand's tax regimes and the allocation of the tax burden between companies and other entities.

*Restriction: COMLAW 756*

**LAWCOMM 788**

**15 Points**

**Special Topic: Asia Pacific Tax**

*Restriction: COMLAW 758*

**LAWCOMM 789**

**15 Points**

**Research Essay in Taxation Law**

*Restriction: COMLAW 789*

**LAWCOMM 790**

**30 Points**

**Dissertation in Taxation Law**

*Restriction: COMLAW 790, 792*

**LAWCOMM 792**

**45 Points**

**Dissertation in Taxation Law**

**LAWCOMM 794A**

**45 Points**

**LAWCOMM 794B**

**45 Points**

**Thesis in Taxation Law**

*Restriction: COMLAW 794*

*To complete this course students must enrol in LAWCOMM 794 A and B*

## Law Environmental

### Stage IV

**LAWENVIR 401**

**20 Points**

**Resource Management Law**

An introduction to the law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, application of the Treaty of Waitangi, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures, and remedial powers and enforcement procedures.

*Prerequisite: LAW 211*

*Restriction: LAW 349, 450, 457*

**LAWENVIR 402**

**20 Points**

**Special Topic**

**LAWENVIR 403**

**20 Points**

**Special Topic**

**LAWENVIR 420**

**15 Points**

**Global Environmental Law**

Concepts, principles, customs, and treaties of international law as related to the protection of the global environment including: prevention of pollution, protection of the marine environment, ozone layer protection, climate change,

biodiversity, the UNCED process and the legal framework for sustainable development.

*Prerequisite:* 30 points at Stage II in *Global Environment and Sustainable Development* or *LAW 211*

*Restriction:* *LAW 433*

#### **LAWENVIR 421 15 Points**

##### **Energy and Natural Resources Law**

An examination of the common law principles, legislation, and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of, minerals (including oil and gas), alternative energy resources, forestry and fisheries resources.

*Corequisite:* *LAW 301*

*Restriction:* *LAW 446*

#### **LAWENVIR 424 15 Points**

##### **Special Topic**

#### **LAWENVIR 425 15 Points**

##### **Special Topic**

#### **LAWENVIR 426 15 Points**

##### **Special Topic**

#### **LAWENVIR 427 15 Points**

##### **Special Topic**

#### **LAWENVIR 430 10 Points**

##### **Environmental Constitutionalism**

Comparative constitutional examination into concepts and principles of the law related to environmental protection and sustainable development. Key areas include environmental ethics, sustainability, human rights and responsibilities, and state obligations.

*Prerequisite:* 30 points at Stage II in *Global Environment and Sustainable Development* or *LAW 211*

#### **LAWENVIR 431 10 Points**

##### **Special Topic**

#### **LAWENVIR 432 10 Points**

##### **Special Topic**

### **Postgraduate 700 Level Courses**

#### **LAWENVIR 702 30 Points**

##### **Comparative Environmental Law**

Selected topics in environmental law from an internationally comparative perspective including: concepts of sustainable development, the precautionary principle, environmental impact assessment procedures, risk evaluation schemes and advanced environmental legislation in various jurisdictions including the United States, the European Union, Japan and New Zealand. Involves individual research resulting in a substantial individual research essay.

*Restriction:* *ENVLAW 701*

#### **LAWENVIR 710 30 Points**

##### **International Environmental Law**

Selected problems of international law as related to the protection of the global environment including the present concept of international environmental law and current trends toward a global law of sustainable development, law on climate changes, the ozone layer, the marine environment, biodiversity and the implications of international environmental issues for municipal law. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 712 15 Points**

##### **Mining and Energy Law**

An examination of the legal principles, government policy, regulation, and administrative control relating to ownership and exploitation of minerals (including oil and gas), and alternative energy resources in New Zealand.

*Restriction:* *ENVLAW 710, 723, LAWENVIR 713*

#### **LAWENVIR 713 30 Points**

##### **Mining, Energy and Natural Resource Law**

Study of the common law, legislation and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of minerals (including oils and gas), alternative energy resources, forestry and fisheries resources. Involves individual research resulting in a substantial individual research essay.

*Restriction:* *LAWENVIR 712, 714*

#### **LAWENVIR 714 15 Points**

##### **Natural Resources Law**

An examination of the legislative framework and legal principles relating to agriculture, forestry, and fisheries activities in New Zealand. Selected topics will include: legal ownership and interests in rural land and natural resources, the role of government, Māori claims and resource development conflict resolution. Involves individual research resulting in a substantial individual research essay.

*Restriction:* *LAWENVIR 713*

#### **LAWENVIR 716 30 Points**

##### **Resource Management Law**

Studies in the New Zealand law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, Treaty of Waitangi application, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures, and remedial powers and enforcement procedures. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 718 30 Points**

##### **Special Topic: European Union Environmental Law and Governance**

#### **LAWENVIR 719 30 Points**

##### **Special Topic: Food Law**

#### **LAWENVIR 720 30 Points**

##### **Special Topic**

#### **LAWENVIR 721 30 Points**

##### **Special Topic: Ocean Governance Law**

#### **LAWENVIR 723 30 Points**

##### **Climate Change Law**

Explores the interconnected science, policy and legal issues involved in addressing climate change. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 725 30 Points**

##### **Corporate Environmental Governance**

Comparative and global perspectives exploring the regulatory and governance frameworks that shape how corporations address environmental and related social issues. Involves individual research resulting in a substantial individual research essay.

#### **LAWENVIR 726 15 Points**

##### **Special Topic**

<b>LAWENVIR 727</b> <b>Special Topic</b>	<b>15 Points</b>	<b>LAWENVIR 773</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 728</b> <b>Special Topic</b>	<b>15 Points</b>	<b>LAWENVIR 774</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 729</b> <b>Special Topic: Comparative Environmental Law</b>	<b>30 Points</b>	<b>LAWENVIR 775</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 730</b> <b>Special Topic</b>	<b>15 Points</b>	<b>LAWENVIR 776</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 732</b> <b>Special Topic: Selected Issues in Environmental and Natural Resources Law</b>	<b>30 Points</b>	<b>LAWENVIR 777</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 733</b> <b>Special Topic: International Fisheries Law</b>	<b>30 Points</b>	<b>LAWENVIR 778</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 734</b> <b>Special Topic: Law and Governance for Sustainability</b>	<b>30 Points</b>	<b>LAWENVIR 779</b> <b>Special Topic</b>	<b>15 Points</b>
<b>LAWENVIR 735</b> <b>Special Topic: Comparative Water and Natural Resources Law</b>	<b>30 Points</b>	<b>LAWENVIR 790</b> <b>Dissertation</b>	<b>30 Points</b>
<b>LAWENVIR 736</b> <b>Special Topic: Comparative Water Law and Policy</b>	<b>30 Points</b>	A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.	
<b>LAWENVIR 737</b> <b>Special Topic: Global Environmental Law</b>	<b>30 Points</b>	<hr/>	
<b>LAWENVIR 738</b> <b>Special Topic</b>	<b>15 Points</b>	<b>Law General</b>	
<b>LAWENVIR 739</b> <b>Special Topic</b>	<b>15 Points</b>	<hr/>	
<b>LAWENVIR 740</b> <b>Special Topic: Environmental Hazards: Legal Responses</b>	<b>15 Points</b>	<b>Stage IV</b>	
<b>LAWENVIR 741</b> <b>Special Topic</b>	<b>15 Points</b>	<b>LAWGENRL 401</b> <b>Evidence</b>	
<b>LAWENVIR 742</b> <b>Special Topic</b>	<b>15 Points</b>	An overview of the rules related to the presentation of proof in New Zealand courts (civil and criminal) and tribunals, including the rules relating to hearsay, opinion evidence, privilege, examination of witnesses, confessions and the exclusion of illegally obtained evidence.	
<b>LAWENVIR 770</b> <b>Global Environmental Governance</b>	<b>15 Points</b>	<i>Prerequisite: LAW 201, 231</i> <i>Restriction: LAW 425</i>	
Critical examination of the current system of international environmental governance (including policies, treaties and institutions). Areas covered include United Nations system, climate change regime, international negotiations and the role of the State. Alternative approaches such as multilevel governance, multilateral decision-making and environmental trusteeship concepts will be examined in terms of their origins, prospects and practical feasibility. Involves individual research resulting in a substantial individual research essay. <i>Restriction: LAWENVIR 710</i>		<b>LAWGENRL 403</b> <b>Special Topic</b>	
<b>LAWENVIR 771</b> <b>Mining and Energy Law</b>	<b>15 Points</b>	<b>LAWGENRL 404</b> <b>Special Topic</b>	
An examination of the historical development, current legislative framework and the legal principles relating to the ownership, prospecting for, extraction and use of minerals, (including oil and gas), and the development of renewable energy resources. Involves individual research resulting in a substantial individual research essay. <i>Restriction: LAWENVIR 713</i>		<b>LAWGENRL 405</b> <b>Community Law Internship</b>	
<b>LAWENVIR 772</b> <b>Special Topic</b>	<b>15 Points</b>	Participation in and report on an approved internship involving at least 150 hours internship with an approved organisation in a community context, and evaluation of the issues arising therefrom. <i>Prerequisite: LAW 201, 211, 231, 241, 298 or 299</i> <i>Restriction: LAWGENRL 447</i>	
		<b>LAWGENRL 420</b> <b>Advocacy</b>	
		An introduction to the general principles of trial and appellate advocacy in civil and criminal cases, the study of trial preparation and performance with a focus on practical instruction (including demonstrations and exercises which are videotaped and critiqued) and the study of tactical and ethical issues facing litigators. <i>Prerequisite: LAW 301, 306</i> <i>Restriction: LAW 347, 410</i>	
		<b>LAWGENRL 421</b> <b>Civil Procedure</b>	
		Advanced studies in procedure in civil actions and other civil proceedings with reference to the evolution and history	

of the present form of civil action, pleadings, discovery and other pre-trial devices; joinder of parties; jurisdiction (including equitable jurisdiction); and appellate procedure.

*Prerequisite:* LAW 231

*Restriction:* LAW 413

#### **LAWGENRL 422 15 Points** **Women and the Law**

A study of the dual role of law in addressing and maintaining gender inequality, feminist thought on the gendered nature of law, and specific legal issues relevant to the status and interests of women in society.

*Prerequisite:* LAW 201, 211

*Restriction:* LAW 437

#### **LAWGENRL 423 15 Points** **Legal History**

Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.

*Prerequisite:* LAW 211

*Restriction:* LAW 441

#### **LAWGENRL 424 15 Points** **Negotiation, Mediation and Dispute Resolution**

An introduction to negotiation, mediation and dispute resolution covering: (i) a conceptual study of these processes including the study of the function of law, roles of lawyer, ethics, analysis, cultural and socio-economic factors; and (ii) a practical study of these processes including criteria for choosing resolution methods, techniques, attitudes, problem solving strategies, communication techniques, and effectiveness.

*Restriction:* LAW 447

#### **LAWGENRL 425 15 Points** **Psychiatry and the Law**

A general introduction to the formal relationship between psychiatry and law; the legal processes affecting compulsory assessment and treatment, including consideration of constitutional and cultural issues, patients rights and the review process; and the law and practice concerning forensic patients.

*Prerequisite:* LAW 201

*Restriction:* LAW 448

#### **LAWGENRL 426 15 Points** **Roman Law**

The significance of Roman Law as an enduring legacy from the ancient world to the modern; a study of the sources and historical development of Roman law; and a study of selected aspects of Roman law including the law of actions (procedure), the law of obligations (contract and delict), family and succession law, and criminal law.

*Restriction:* LAW 453

#### **LAWGENRL 427 15 Points** **Equitable Remedies**

Examination of the more important remedies and orders granted in the court's equitable jurisdiction (excluding constructive trusts). Particular attention is directed to remedies in aid of judgment and interlocutory orders to maintain the court's authority over the parties or their property.

*Prerequisite:* LAW 306

*Restriction:* LAW 481

#### **LAWGENRL 428 15 Points** **South Pacific Legal Studies**

Legal study of Pacific Island states located in the regions of Micronesia, Melanesia and Polynesia. Distinctive features of law arising in Pacific states, including: sources of law;

relationships between custom and law; corruption and anti-corruption measures; democracy and governance; constitutional crises and constitutional futures; environmental and trade issues; regional issues; human rights issues.

*Prerequisite:* 30 points at Stage II in International Relations and Business or LAW 211

*Restriction:* LAW 486

#### **LAWGENRL 429 15 Points** **Law of Family Property**

Advanced study of the law of property in family contexts, including trusts, succession, and matrimonial property.

*Corequisite:* LAW 306

*Restriction:* LAW 445

#### **LAWGENRL 430 15 Points** **Advanced Family Law**

Advanced problems in selected areas of family law.

*Prerequisite:* LAWGENRL 402 or 433

*Restriction:* LAW 407

#### **LAWGENRL 432 15 Points** **Healthcare Law**

An introduction to the legal and ethical issues related to health care delivery including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.

*Prerequisite:* LAW 211, 231

*Restriction:* LAW 427

#### **LAWGENRL 433 15 Points** **Family Law**

The law relating to cohabitation and marriage, the establishment of parenthood, and the relationship between parent and child. Study of the interrelationship between the state, the family and child protection and support.

*Prerequisite:* LAW 211

*Restriction:* LAW 426, LAWGENRL 402

#### **LAWGENRL 434 15 Points** **Trial Advocacy**

Examines the principles of trial advocacy in both civil and criminal cases; practical instruction; related procedural, tactical and ethical issues.

*Prerequisite:* LAW 301, 306

*Corequisite:* LAWGENRL 401

*Restriction:* LAW 347, 410, LAWGENRL 420, LAWHONS 707

#### **LAWGENRL 435 15 Points** **Theories of Private Law**

Different theories of private law and how it leads to different solutions to concrete legal questions. This course explores some of the main schools of normative thought in contemporary private law theory. It examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.

*Prerequisite:* LAW 231, 241

*Restriction:* LAWHONS 739

#### **LAWGENRL 436 15 Points** **Air and Space Law**

Examines important aspects of international air and space law using examples of how the international law has been implemented and applied in the New Zealand legal system including topical aviation industry issues.

*Prerequisite:* LAW 211, 241

**LAWGENRL 438 10 Points****Housing Law and Policy**

An examination of the law and the policy considerations that relate to residential housing including: the historical development and current state of residential tenancy protection legislation; the relationship between social policy and housing regulation; human rights and social equity considerations; economic measures to achieve government policy objectives for housing; regulating the private rental market; property rights and security of tenure issues; 'consumer protection' measures to ensure safe and habitable housing; housing and natural disasters; retirement housing; new forms of housing ownership; and dispute resolution.

*Prerequisite:* LAW 301

**LAWGENRL 440 10 Points****Youth Justice**

An examination of why children and young people may be treated differently by criminal justice systems; comparison of the unique New Zealand youth justice system with international developments; consideration of particular topics, including the response to Māori young people and issues arising from the gender of young offenders.

*Prerequisite:* LAW 201, 211

*Restriction:* LAW 439

**LAWGENRL 442 10 Points****Animals and the Law**

The history, philosophy, and ethics of humanity's treatment of animals; relevant legislation and case law. Topics include the development of the humane movement; consideration of whether all animals should be treated as property and the justification for such an approach; issues such as standing (whether people should be able to raise legal claims on behalf of animals), the development of animal protection legislation and what it does for animals; and the emergence of a concept of Animal Rights; the use of animals in medical and cosmetic research, hunting, and factory farming; certain international agreements on animals.

*Prerequisite:* LAW 211

*Restriction:* LAW 462

**LAWGENRL 443 10 Points****Introduction to Common Law**

The history, nature and evolution of the Common Law; common law reasoning; the interaction of case law and legislation in a common law system.

*Restriction:* LAW 472

**LAWGENRL 444 10 Points****Contemporary Issues in Land Law**

Study of selected contemporary issues in real property. Topics may include: legal theory of real property; the constitution and takings of private property; state regulation of private property; the law of public recreational access; particularly to the waterfront; indigenous challenges to Crown ownership and governance of land, including the beds of water bodies and national parks; the aims of the Torrens system and proposals for reform of the Land Transfer Act 1952, in particular relating to land covenants, fraud and exceptions to indefeasibility.

*Prerequisite:* LAW 301

**LAWGENRL 445 10 Points****The History of the Law of Obligations**

The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth

century. Original primary materials in the form of case law and legal treatises are considered.

*Prerequisite:* LAW 231, 241

*Restriction:* LAWGENRL 423, LAWHONS 740

**LAWGENRL 446 10 Points****Pacific People in Aotearoa: Legal Peripheries**

Examines and critiques certain areas and aspects of the law and legal system in New Zealand of particular relevance for Pacific people and communities.

*Prerequisite:* LAW 211

**LAWGENRL 447 10 Points****Community Law Project**

Participation in and report on an approved project involving at least 75 hours with an approved organisation in a community context, and evaluation of the issues arising therefrom.

*Prerequisite:* LAW 201, 211, 231, 241, 298 or 299

*Restriction:* LAWGENRL 405

**LAWGENRL 448 10 Points****Selected Topics in Health Care Law**

A selection of topics designed to consolidate and advance understanding of the theory and practice of health care law. The topics covered will vary according to current legal developments, but are likely to include: the law relating to human research and experimentation; legal and ethical issues in abortion, human reproduction, and assisted reproductive technologies; organ and tissue donation; the sterilisation of mental incompetents; the regulation of health professions, medical manslaughter and the disciplinary process; legal issues arising in human genetics, stem cell research, human reproductive cloning. An opportunity for an in-depth examination of relevant, current legal developments relating to health professional practice and patients' rights.

*Prerequisite:* LAW 211, 231

*Restriction:* LAW 468

**LAWGENRL 449 10 Points****Selected Topics in Media Law**

The law governing the media and journalists. Topics to be covered will include some of: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.

*Prerequisite:* LAW 211, 231

*Restriction:* LAWHONS 721

**LAWGENRL 450 10 Points****Public Authority Liability**

Detailed consideration of the bases in both public and private law on which public authorities or the Crown may be liable to compensate private individuals or entities, and the debates surrounding this issue; the interface between private and public law.

*Prerequisite:* LAW 201, 211, 231, 241

*Restriction:* LAW 466, LAWPUBL 450, LAWHONS 742

**LAWGENRL 451 10 Points****Legal Foundations of Capitalism**

Explores and evaluates the main legal rules and principles underlying modern capitalist systems, including: private property, legal personality, contracts, labour relations and the modern corporation. Each of these elements will be explored from the perspective of capitalist theory and from a critical perspective.

*Prerequisite:* LAW 211



**LAWGENRL 452** 15 Points  
**Appellate Advocacy**  
 General principles of appellate advocacy in both civil and criminal cases; practical instruction; related procedural, tactical and ethical issues.

*Prerequisite:* LAW 301, 306

*Corequisite:* LAWGENRL 401

*Restriction:* LAW 347, 410, LAWGENRL 420, LAWHONS 707

**LAWGENRL 453** 15 Points  
**Special Topic: Pacific People in Aotearoa: Legal Peripheries**  
*Prerequisite:* LAW 211

**LAWGENRL 454** 15 Points  
**Special Topic: Law and Literature**

**LAWGENRL 455** 10 Points  
**Economic Analysis of Public and Private Law**  
 Examines the role economic thinking can play in legal reasoning. Key economic concepts. Economic analysis applied to tort and contract law, constitutional and public international law, and judicial decision-making.  
*Prerequisite:* LAW 211, 231, 241

**LAWGENRL 456** 10 Points  
**Special Topic**

**LAWGENRL 457** 10 Points  
**Special Topic**

**LAWGENRL 458** 15 Points  
**Special Topic: Pasifika Peoples and the Law**  
 Undeniably, Pasifika peoples in Aotearoa experience a number of inequalities. However, the complex relationships between these inequalities and the law are rarely explored in legal education and scholarship. Therefore, this course aims to give students an understanding of these relationships by encouraging the use of critical perspectives to examine a range of socio-legal issues facing Pasifika communities in Aotearoa today.

**LAWGENRL 459** 15 Points  
**Special Topic**

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### *Postgraduate 700 Level Courses*

**LAWGENRL 702** 30 Points  
**Foundations of Human Rights**  
 A study of the moral and jurisprudential basis for human rights and for their protection through law including a study of the major theories of justice and rights. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 711** 30 Points  
**Special Topic: Media Law in the Digital World**

**LAWGENRL 712** 30 Points  
**Therapeutic Jurisprudence**  
 The role of the law as a therapeutic agent. The impact of the law on emotional life and psychological wellbeing. Investigation of different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 713** 30 Points  
**Special Topic: Ideas of Land**

**LAWGENRL 714** 30 Points  
**Special Topic: International Dispute Resolution**

**LAWGENRL 715** 30 Points  
**Special Topic: WTO Dispute Resolution**

**LAWGENRL 716** 15 Points  
**Special Topic: Secured Transactions: Practical**

**LAWGENRL 717** 15 Points  
**Special Topic**

**LAWGENRL 718** 15 Points  
**Special Topic: Employment Law: Personal Grievance**

**LAWGENRL 719** 30 Points  
**Special Topic: Iwi Governance**

**LAWGENRL 720** 30 Points  
**Law of Evidence**  
 Fundamental principles and policies central to the law of evidence in modern times; consideration of how successfully these competing principles and policies are balanced within New Zealand's legislation governing the admission of evidence: the Evidence Act 2006. Using examples from New Zealand and abroad, consideration of how these principles and policies interact in particular cases in criminal proceedings. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 721** 30 Points  
**Mediation**  
 The nature of mediation and its strategic advantages and disadvantages, the legal framework of mediation (including the limits of confidentiality and privilege), negotiation theory and effective client representation in mediation. A central focus on current theoretical issues in dispute resolution such as ethical dilemmas, power dynamics in mediation and the future of the justice system. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 722** 15 Points  
**Comparative Law**  
 Comparative law, theory and methodology. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 723** 15 Points  
**Special Topic: Selected Topics in Law of Evidence and Criminal Procedure**

**LAWGENRL 724** 15 Points  
**Special Topic: Miscarriage of Justice**

**LAWGENRL 725** 15 Points  
**Special Topic**

**LAWGENRL 726** 15 Points  
**Special Topic**

**LAWGENRL 727** 15 Points  
**Special Topic: Health Law**

**LAWGENRL 728** 15 Points  
**Special Topic**

**LAWGENRL 729** 15 Points  
**Special Topic**

**LAWGENRL 730** 15 Points  
**Special Topic**

**LAWGENRL 731** 15 Points  
**Special Topic**

**LAWGENRL 732** 15 Points  
**Special Topic**



**LAWGENRL 770 15 Points****Ideas of Land**

An exploration of the challenges posed to legal thinking by social and environmental issues in the twenty-first century. Examination of some central tensions in the theory of property law. The history of common law ideas of land. Debates about theories of property in light of selected current issues in the law. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 771 15 Points****Mediation Theory and Practice**

The mediation process, advantages and disadvantages of mediation, the landscape of mediation in New Zealand and internationally, some basic legal framework issues, the role of mediation in the civil justice system, consideration of some issues surrounding ethics, gender and race dynamics and online mediation. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 772 15 Points****Mediation Advocacy**

A study of the practice and skills of representing clients effectively in mediation including tactical and ethical issues facing mediators. The relevant legal framework in detail, including the enforceability of mediation agreements, confidentiality and privilege issues, power dynamics and how to deal with common problems in mediation. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 773 15 Points****Theoretical Issues in Therapeutic Jurisprudence**

An exploration of the theoretical underpinnings of the idea of law as a therapeutic agent. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 774 15 Points****The Practice of Therapeutic Jurisprudence**

Building on Theoretical Issues in Therapeutic Jurisprudence, this course investigates different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

*Prerequisite:* LAWGENRL 773

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**Law Honours**


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**Postgraduate 700 Level Courses****LAWHONS 702A 10 Points****LAWHONS 702B 10 Points****Human Rights**

The legal modes for protection of human rights, including the New Zealand Bill of Rights Act 1990 and the Human Rights Act 1993, freedom of expression and religion, criminal procedural rights, equality, and the prohibited grounds of discrimination.

*Restriction:* LAW 342, 452

*To complete this course students must enrol in LAWHONS 702 A and B*

**LAWHONS 706A 10 Points****LAWHONS 706B 10 Points****Criminal Law and Policy**

An in-depth analysis of current issues in substantive and procedural criminal law including: the role and function

of forensic experts, developments in criminal law, criminal justice theory and criminal law reform.

*Restriction:* LAW 346

*To complete this course students must enrol in LAWHONS 706 A and B*

**LAWHONS 716A 10 Points****LAWHONS 716B 10 Points****Legal History**

Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.

*Restriction:* LAW 356

*To complete this course students must enrol in LAWHONS 716 A and B*

**LAWHONS 720A 10 Points****LAWHONS 720B 10 Points****Maritime Law**

A study of the law governing ships including: the ownership of and property in ships, charter parties, ship mortgages, law of carriage, shipboard crimes and torts, the law of collision, salvage, wrecks, the admiralty jurisdiction of the courts, national shipping laws, the international regulatory framework, the conflict of laws rules applicable to admiralty disputes and marine insurance.

*Restriction:* LAW 360

*To complete this course students must enrol in LAWHONS 720 A and B*

**LAWHONS 721A 10 Points****LAWHONS 721B 10 Points****Media Law**

Topics on the law governing the media and journalists including: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.

*Restriction:* LAW 361, LAWGENRL 449

*To complete this course students must enrol in LAWHONS 721 A and B*

**LAWHONS 722A 10 Points****LAWHONS 722B 10 Points****Medico-legal Problems**

Selected studies in the relationship between law and medicine including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.

*Restriction:* LAW 362

*To complete this course students must enrol in LAWHONS 722 A and B*

**LAWHONS 728A 10 Points****LAWHONS 728B 10 Points****Studies in Public Law**

Advanced studies in respect of the principles and workings of the New Zealand constitution, the powers, privileges and immunities of the three branches of government, the exercise and control of government power and the relationship between the individual and the state (including the position of Māori under the Treaty of Waitangi).

*Restriction:* LAW 368, 403, 404

*To complete this course students must enrol in LAWHONS 728 A and B*

**LAWHONS 729A 10 Points****LAWHONS 729B 10 Points****Studies in Torts**

A study of policy issues in the law of tort, developments

in the law of negligence, the economic torts, breach of statutory duty, invasion of privacy, informed consent, defences and remedies.

*Restriction: LAW 369*

*To complete this course students must enrol in LAWHONS 729 A and B*

**LAWHONS 733A** 10 Points

**LAWHONS 733B** 10 Points

#### **Studies in Contract Law**

Advanced studies of selected topics in contract law (and related areas), which may include consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines of contract law, the law of remedies and statutory reform of contract law.

*Restriction: LAW 383*

*To complete this course students must enrol in LAWHONS 733 A and B*

**LAWHONS 734A** 10 Points

**LAWHONS 734B** 10 Points

#### **Issues in Insurance Law**

A consideration of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process and fraudulent claims; and quantification of the insurer's obligations; subrogation and recoupment; and third party rights.

*Restriction: LAW 384*

*To complete this course students must enrol in LAWHONS 734 A and B*

**LAWHONS 735A** 10 Points

**LAWHONS 735B** 10 Points

#### **Special Topic: Corruption and Democracy, Comparative Legal Frameworks**

*Restriction: LAW 385*

*To complete this course students must enrol in LAWHONS 735 A and B*

**LAWHONS 736A** 10 Points

**LAWHONS 736B** 10 Points

#### **Topics in International Law**

An in-depth analysis of selected topics in historical and contemporary international law, the aim of which is to provide students with a deeper appreciation of the theoretical debates in the discipline, as well as a broader understanding of the topics being studied.

*Corequisite: LAW 435 or LAWPUBL 402*

*To complete this course students must enrol in LAWHONS 736 A and B*

**LAWHONS 737A** 10 Points

**LAWHONS 737B** 10 Points

#### **Law of Agency**

A study of the principles of agency law and selected applications thereof.

*To complete this course students must enrol in LAWHONS 737 A and B*

**LAWHONS 738A** 10 Points

**LAWHONS 738B** 10 Points

#### **Studies in Company Law and Contract Law**

An advanced study of selected topics in the areas of company law and contract law, including the relationship between directors, theories of the company, comparative corporate law, shareholders and the company, consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines

of contract law and potential statutory reform of contract law.

*Corequisite: LAWCOMM 402*

*To complete this course students must enrol in LAWHONS 738 A and B*

**LAWHONS 739A** 10 Points

**LAWHONS 739B** 10 Points

#### **Theoretical Foundations of Private Law**

Explores some of the main schools of thought in contemporary private law theory, including formalism, realism, economic analysis and critical legal studies. Examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.

*To complete this course students must enrol in LAWHONS 739 A and B*

**LAWHONS 740A** 10 Points

**LAWHONS 740B** 10 Points

#### **The History of the Law of Obligations**

The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth century. Original primary materials in the form of case law and legal treatises are considered.

*Restriction: LAW 356, LAWGENRL 445*

*To complete this course students must enrol in LAWHONS 740 A and B*

**LAWHONS 741A** 10 Points

**LAWHONS 741B** 10 Points

#### **Indigenous Peoples and the Law**

An overall consideration of Indigenous peoples in international, constitutional and human rights law in New Zealand and internationally.

*Restriction: LAWPUBL 446*

*To complete this course students must enrol in LAWHONS 741 A and B*

**LAWHONS 742A** 10 Points

**LAWHONS 742B** 10 Points

#### **Public Authority Liability**

Covers the various public and private law bases for monetary liability of public authorities (with a focus on Torts); the doctrinal and policy debates surrounding such liability; the uncertain interface between private and public law.

*Restriction: LAW 466, LAWGENRL 450, LAWPUBL 450*

*To complete this course students must enrol in LAWHONS 742 A and B*

**LAWHONS 743A** 10 Points

**LAWHONS 743B** 10 Points

#### **Special Topic: Studies in Refugee and Immigration Law**

Advanced studies on a range of refugee and immigration law matters including: the history and development of the international refugee system, changing understandings of refugees, detention systems and camps, people smuggling, themes in New Zealand immigration law history, the securitisation of immigration law and prospects of a borderless world. The course will incorporate history, theory, policy and critical analysis.

*To complete this course students must enrol in LAWHONS 743 A and B*

<b>LAWHONS 744</b>	<b>20 Points</b>
<b>LAWHONS 744A</b>	<b>10 Points</b>
<b>LAWHONS 744B</b>	<b>10 Points</b>

**Special Topic: Privacy Law**

To be approved by the Dean of Faculty of Law.

To complete this course students must enrol in LAWHONS 744 A and B, or LAWHONS 744

<b>LAWHONS 745</b>	<b>20 Points</b>
<b>Special Topic</b>	

To be approved by the Dean of Faculty of Law.

<b>LAWHONS 746A</b>	<b>10 Points</b>
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<b>LAWHONS 746B</b>	<b>10 Points</b>
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**Concepts in Law and Security**

An in-depth analysis of theoretical concepts related to law and security. The aims of the course are to introduce students to key concepts in the relevant academic discourse, to explore the ways in which these concepts frame discussions regarding law and security in the post-9/11 era, and to examine the extent to which those concepts influence policy, practice and discourse.

To complete this course students must enrol in LAWHONS 746 A and B

<b>LAWHONS 747A</b>	<b>10 Points</b>
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<b>LAWHONS 747B</b>	<b>10 Points</b>
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**Law of Restitution**

A study of the law of just restitution, including its general principles, the concept of unjust enrichment, and the relationship of the subject with other areas of law, including the law of property, contract law, and the law of tort. Consideration is also given to selected areas of practical application, such as the reversal of transfers for mistake, impaired judgement, duress and failure of conditions, and profiting from wrongs.

To complete this course students must enrol in LAWHONS 747 A and B

<b>LAWHONS 789</b>	<b>40 Points</b>
<b>Dissertation</b>	

A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

Restriction: LAW 789

**Law Public****Stage IV**

<b>LAWPUBL 401</b>	<b>20 Points</b>
<b>Administrative Law</b>	

A study of the general principles of judicial review of administrative action, including the ultra vires principle, the substantive and procedural restraints on the exercise of public power, and the remedies available for breach of these principles.

Prerequisite: LAW 201, 211, 231, 241

Restriction: LAW 402, 440, LAWPUBL 426

<b>LAWPUBL 402</b>	<b>20 Points</b>
<b>International Law</b>	

An introduction to the basic principles and nature of public international law and its role in contemporary society including an overview of the current legal framework, the sources of international law, the law of treaties, issues

surrounding international personality, international dispute resolution and the use of force.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211, 231, 241

Restriction: LAW 435

<b>LAWPUBL 403</b>	<b>20 Points</b>
<b>Special Topic: Advanced International Law</b>	

<b>LAWPUBL 404</b>	<b>20 Points</b>
<b>Special Topic</b>	

<b>LAWPUBL 420</b>	<b>15 Points</b>
<b>Advanced Criminal Law</b>	

An in-depth examination of the criminal trial and certain aspects of the sentencing process; the limits of the adversarial process as a mechanism for advancing 'justice'; the role of the Crown, the trial judge, defence counsel and important witnesses. Topics include: the role of the Crown; the abuse of process doctrine; the trial judge's ability to act as a party; ethical obligations of the defence, victims rights at trial and at sentencing; complainants in sexual assault trials; child witnesses.

Prerequisite: LAW 201

Restriction: LAW 406

<b>LAWPUBL 421</b>	<b>15 Points</b>
<b>Advanced International Law</b>	

Advanced studies in selected areas of the law of nations; a critical analysis of existing and developing international law, and consideration of the relationship between law, economics, politics and international diplomacy.

Prerequisite: LAW 435 or LAWPUBL 402

Restriction: LAW 408, LAWPUBL 459

<b>LAWPUBL 422</b>	<b>15 Points</b>
<b>Contemporary Tiriti/Treaty Issues</b>	

Contemporary legal issues arising under Te Tiriti o Waitangi.

Prerequisite: LAW 211

Restriction: LAW 421

<b>LAWPUBL 423</b>	<b>15 Points</b>
<b>Criminology</b>	

The study of major theories of criminology; the definition, nature and causes of criminal behaviour; the administration of criminal justice; and the interrelation of specific crimes and the criminal justice system.

Prerequisite: LAW 201, or 121G and either CRIM 201 or 202

Restriction: LAW 363, 423, LAWHONS 723

<b>LAWPUBL 424</b>	<b>15 Points</b>
<b>Immigration and Refugee Law</b>	

A consideration of the basic features of the Immigration Act 1987 with emphasis on the role of administrative law in the immigration field, an introduction to the law of refugee status, and the jurisprudence of the New Zealand. Refugee Status Appeals Authority.

Prerequisite: LAW 211

Restriction: LAW 428

<b>LAWPUBL 425</b>	<b>15 Points</b>
<b>Employment Law</b>	

A study of the common law individual contract of employment and the mutual duties implied therein; the statutory system and the collective agreement under the Employment Relations Act and its predecessors; the impact on industrial law of specific statutory reforms such as the Human Rights Act, the Health and Safety in Employment Act, and the Parental Leave legislation; and analysis of strikes and lockouts, both as common law torts and as events subject to statutory control.

Prerequisite: LAW 231, 241

Restriction: LAW 430

**LAWPUBL 426 15 Points****Judicial Review**

A study of the general principles of judicial review of administrative action, and remedies available for breach of those principles.

*Prerequisite:* LAW 211

*Restriction:* LAW 402, 440, LAW PUBL 401

**LAWPUBL 427 15 Points****Māori Land Law**

Customary Māori land tenure and legal issues arising under Te Ture Whenua Māori Act 1993.

*Corequisite:* LAW 301

*Restriction:* LAW 359, 444, LAW HONS 719

**LAWPUBL 428 15 Points****Rights and Freedoms**

The legal modes for protection of civil rights including study of the New Zealand Bill of Rights Act 1990, the Human Rights Act 1993, freedom of speech and religion, criminal procedural rights, equality and the prohibited grounds of discrimination.

*Prerequisite:* LAW 211

*Restriction:* LAW 342, 452, LAW HONS 702

**LAWPUBL 429 15 Points****Law and Policy**

An introduction to different theoretical perspectives on the role of the State and the policy-making process; the policy-making process and the techniques for analysing policy; the process, substance and effects of key policy changes since 1984.

*Prerequisite:* LAW 211

*Restriction:* LAW 480

**LAWPUBL 430 15 Points****Criminal Procedure**

The rules governing the conduct of criminal trials and the investigation of crime. Changes to criminal procedure brought about by judicial interpretation of the New Zealand Bill of Rights Act 1990. Selected topics which may include: search and seizure, name suppression, right to counsel, exclusion of evidence, bail, juries, trial delay.

*Prerequisite:* LAW 201

*Restriction:* LAW 482

**LAWPUBL 431 15 Points****Advanced Public Law**

Advanced studies in selected areas of Public Law.

*Prerequisite:* LAW 211

*Restriction:* LAW 483

**LAWPUBL 432 15 Points****International Economic Regulation**

The growing array of trade and investment, or economic integration, agreements at the multilateral, regional and bilateral levels. Core concepts, theories, institutions and rules from the perspective of public international law, as well as the realpolitik of trade negotiations.

*Prerequisite:* 30 points at Stage II in International Relations and Business or LAW 211

*Restriction:* LAW 485

**LAWPUBL 434 15 Points****International Criminal Law**

The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include: the nature and sources of international criminal law; jurisdiction; individual and collective responsibility; substantive crimes and defences;

alternatives to criminal trials, such as truth commissions and amnesties.

*Prerequisite:* LAW 201

*Corequisite:* LAW 435 or LAW PUBL 402

*Restriction:* LAW 489

**LAWPUBL 435 15 Points****Law of the Sea and Antarctica**

A foundational study of the Law of the Sea and the law relating to Antarctica, with specialised work on contemporary legal and policy issues.

*Prerequisite:* 30 points at Stage II in International Relations and Business, or LAW 211

*Restriction:* LAW 494, LAW PUBL 462

**LAWPUBL 436 15 Points****International Human Rights**

An outline of the growing jurisprudence relating to international human rights law, with a particular focus on the case law of the UN Human Rights Committee and the European Court of Human Rights; consideration of the core human rights protected, and the practicalities of how human rights cases are brought before the main adjudicatory bodies.

*Prerequisite:* 30 points at Stage II in Global Politics and Human Rights or LAW 211

*Restriction:* LAW 496

**LAWPUBL 438 15 Points****European Public Law**

An introduction to the unique organisational structure of the European Union and to its fundamental principles. Topics include: the fundamental structure of the EU; how EU law is made and by whom; the role of the European Courts, and the relationship between EU and national law; and selected areas of EU substantive law, such as the free movement of persons and goods.

*Prerequisite:* 30 points at Stage II in BGlobaISt courses or LAW 211

*Restriction:* LAW 498

**LAWPUBL 439 15 Points****The Geopolitics of International Law**

An examination of the colonial origins of underdevelopment; historical inequity; the colonial origins of international law, and its role in subordinating native inhabitants; case studies, including human rights, intellectual property rights, military interventions, food politics, the world trading system.

*Prerequisite:* LAW 211

*Restriction:* LAW 495

**LAWPUBL 440 15 Points****The Politics of Intellectual Property**

A study of the new regimes of trade that are expanding the privatisation of more areas of human life and the drive to develop new IPRs that recognise more areas of human effort, in the context of neoliberal economics and informational capitalism.

*Corequisite:* LAW 432 or LAW COMM 404

**LAWPUBL 441 15 Points****Nga Tikanga Māori**

A study of Māori customary law. Topics that may be covered include: the content of Customary Law as it relates to Māori social and political organisation and land tenure; Customary Law's interaction with the general (eg through statute or the common law); Customary Law and legal pluralism and culture theory; and the role of Customary Law in contemporary Crown-iwi relations.

*Prerequisite:* LAW 211

**LAWPUBL 442 15 Points****Researching Indigenous Rights Theory, Law and Practice**

Aims to support students with the opportunity to develop their research and writing skills, while also acquiring substantive knowledge about indigenous rights law in the context of international law; comparative law; and the domestic law of states. Students will also learn how to research indigenous rights law, for example by learning how to access materials, academic papers, and information.

*Prerequisite:* LAW 211

**LAWPUBL 443 15 Points****Refugee Law**

An overview of the international and New Zealand refugee law systems including who is a refugee, the pathways and processes for becoming a refugee, the rights of refugees. Critical approaches to the field of refugee law; discussion of contemporary challenges in the field.

*Prerequisite:* 30 points at Stage II in Global Politics and Human Rights or LAW 211

*Restriction:* LAW 428, LAWPUBL 424

**LAWPUBL 444 15 Points****Immigration Law**

An overview of the immigration issues in New Zealand. The history of immigration law; examination of some of the key issues in immigration law today including the immigration law system, citizenship, visas, deportation, appeals and judicial review of immigration decisions and national security issues. Contemporary challenges in the field.

*Prerequisite:* LAW 211

*Restriction:* LAW 428, LAWPUBL 424

**LAWPUBL 445 15 Points****European Union Law**

The law related to the European Union and its institutional, economic and social structure as well as the general economic and political implications of the present status of the European Union.

*Prerequisite:* 30 points at Stage II in BGlobalSt courses or LAW 211

*Restriction:* LAW 424

**LAWPUBL 446 15 Points****Indigenous Peoples in International Law**

An introduction to international law as it relates to Indigenous peoples including: third world approaches to international law; the United Nations Declaration on the Rights of Indigenous peoples; the relationship between international human rights and Indigenous peoples' rights; the universal human rights regime and Indigenous peoples; regional human rights systems and Indigenous peoples' rights; international economic institutions and Indigenous peoples; business and Indigenous peoples' rights and special topics relevant to Indigenous peoples in the Pacific.

*Prerequisite:* 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 211

**LAWPUBL 447 10 Points****Statutory Interpretation: Theory and Practice**

The normal mode of legal reasoning and legal argumentation proceeds by way of interpretation: of statutes, of precedents, of contracts etc. This course takes up the systematic study of statutory interpretation. Drawing on examples from different common law jurisdictions, it surveys the traditional techniques employed in the interpretation of statutes and analyses the contemporary debate between different

theoretical schools such as textualism, intentionalism, purposivism and pragmatism.

*Restriction:* LAW 488

**LAWPUBL 451 10 Points****Counterterrorism Law and Policy**

An examination of various legal issues arising out of the 'global war on terror', including: different paradigms for dealing with emergencies; difficulties of legally defining terrorism; detention of terrorist suspects; ethnic/racial profiling; electronic surveillance; coercive interrogation and torture; targeted killing; criminalisation of offences related to terrorism.

*Prerequisite:* 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 201, 211

*Restriction:* LAW 467

**LAWPUBL 452 10 Points****Law of Armed Conflict**

The legal rules governing the conduct of hostilities; historical and contemporary operation; associated issues, including treaties and UN peace operations.

*Corequisite:* LAW 435 or LAWPUBL 402

*Restriction:* LAW 473

**LAWPUBL 453 10 Points****Privacy Law**

An examination of the Law relating to privacy in New Zealand with special reference to the common law protection of privacy; the protection of privacy under the Broadcasting Act 1989; and the scope and application of the Privacy Act 1993.

*Prerequisite:* LAW 211, 231

*Restriction:* LAW 474, 483

**LAWPUBL 454 10 Points****International Disputes Settlement**

Topics are likely to include: the international law obligation to settle disputes peacefully; legal and political mechanisms for settling international disputes; the establishment and functions of the International Court of Justice; global dispute settlement bodies: dispute settlement system of the World Trade Organization, the Permanent Court of Arbitration, and the International Tribunal for the Law of the Sea; regional tribunals; international criminal courts and tribunals; mixed investor-state dispute settlement.

*Prerequisite:* LAW 211

*Corequisite:* LAW 435 or LAWPUBL 402

**LAWPUBL 455 10 Points****The Law of Disarmament**

A legal analysis of the framework governing disarmament and arms control in the international sphere, including (but not limited to) treaties such as the Nuclear Non Proliferation Treaty, the Comprehensive Test Ban Treaty, the Chemical Weapons Convention, and the Landmines Convention. Relevant case law of the International Court of Justice. The role of civil society in disarmament campaigns.

*Prerequisite:* 30 points at Stage II in Global Politics and Human Rights, or LAW 211

*Restriction:* LAWPUBL 466

**LAWPUBL 456 10 Points****Introduction to Criminology**

A study of classical and contemporary theories concerning the nature, causes and effects of crime and delinquency; the varieties of behaviour that society chooses to control or regulate; formal and informal methods and institutions used to achieve crime control; and the operation of various law enforcement, security, correctional and judicial organisations. Throughout the course attention is given to



the relationship between theory and practice and students are encouraged to think critically about the implications of criminological research for criminal justice policy.

*Prerequisite:* LAW 201

*Restriction:* LAWPUBL 423

**LAWPUBL 457 10 Points**

**Advanced Employment Law**

Advanced study of both collective and individual aspects of employment law, including comparative treatment of good faith in collective bargaining and ILO conventions. Comparative treatment of tenure in employment, the 'contingent' workforce and transfer of undertakings.

*Prerequisite:* LAWPUBL 425

*Restriction:* LAW 460

**LAWPUBL 458 10 Points**

**Comparative Indigenous Law Topics**

Study of law and legal issues affecting indigenous peoples in various jurisdictions.

*Prerequisite:* 30 points at Stage II in *Global Environment and Sustainable Development* or *Global Politics and Human Rights*, or LAW 271

*Restriction:* LAW 463

**LAWPUBL 459 10 Points**

**Aspects of Advanced International Law**

Advanced studies in selected aspects of international law.

*Prerequisite:* LAW 435 or LAWPUBL 402

*Restriction:* LAW 408, LAWPUBL 421

**LAWPUBL 460 10 Points**

**Comparative Constitutional Law**

Through a comparative approach to constitutional structures, history and constitution-making, this course aims to prepare students both theoretically and practically to evaluate New Zealand's constitution and to consider its future.

*Prerequisite:* LAW 211

*Restriction:* LAW 483, LAWPUBL 431

**LAWPUBL 461 15 Points**

**Human Rights Theory and its Application**

Explores substantive international and domestic human rights law and associated legal skills taught through a combination of seminars and experiential learning.

*Prerequisite:* 30 points at Stage II in *Global Politics and Human Rights* or LAW 399 and one of LAWPUBL 422, 428, 436, 458

**LAWPUBL 462 15 Points**

**Law of the Sea**

An examination of the history of the development of the law of the sea; the sources of the contemporary law of the sea, leading to the adoption of the 1982 United Nations Convention on the Law of the Sea; and the legal regime of various maritime zones (territorial sea, exclusive economic zone, high seas etc). Particular issues such as the settlement of disputes, maritime delimitation, maritime security, fisheries and bioprospecting are also addressed.

*Prerequisite:* 30 points at Stage II in *International Relations and Business*, or LAW 211

*Restriction:* LAW 494, LAWPUBL 435

**LAWPUBL 463 10 Points**

**Advanced Topics in Criminal Law**

Consideration of particular areas of law arising from criminal trials, including bail, offences against justice (corruption, perjury, perverting justice), appeals against conviction including the role of juries, when justice 'miscarries',

prosecutorial misconduct, trial counsel error, inconsistent verdicts, tainted acquittals.

*Prerequisite:* LAW 201

*Restriction:* LAWPUBL 420

**LAWPUBL 464 10 Points**

**Special Topic: Law and Policy**

An introduction to different perspectives on the role of the State in policy and regulation; policy-making processes, institutions and influences; regulatory management mechanisms; and techniques for research and analysing policy.

**LAWPUBL 465 10 Points**

**Special Topic**

**LAWPUBL 466 15 Points**

**Contemporary Issues in Disarmament Law**

A study of the legal and humanitarian issues relating to arms control and disarmament, including both conventional weapons (landmines, small arms, incendiary weapons for example) and "weapons of mass destruction" (chemical, biological and nuclear weapons). Themes include the role of civil society in law-making, difficulties of verification and dispute resolution and the role of law in disarmament.

*Prerequisite:* 30 points at Stage II in *Global Politics and Human Rights* or LAW 271

*Restriction:* LAWPUBL 455

**LAWPUBL 467 15 Points**

**Special Topic**

**LAWPUBL 468 15 Points**

**Special Topic**

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**Postgraduate 700 Level Courses**

**LAWPUBL 700 15 Points**

**The International Legal System**

A discussion of the framework, development and theory of international law. An examination of the key concepts and fundamental principles of international law. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 705 30 Points**

**Criminal Law and Policy**

The history and principles of criminal law, analysis of current issues in substantive and procedural criminal law, criminal justice theory, including the theory of punishment, and criminal law reform. Involves individual research resulting in a substantial individual research essay.

*Restriction:* LAW 715

**LAWPUBL 707 30 Points**

**Employment Law**

Selected and comparative studies in employment law. Involves individual research resulting in a substantial individual research essay.

*Restriction:* LAW 725

**LAWPUBL 720 30 Points**

**Local Government Law**

The law relating to the structure, powers and service delivery functions of local government including: the history of local government, reorganisation schemes, powers and administrative principles, civil liability, elections, council procedures, staff employment, works contracts, financial accountability, land valuation, rating systems, environmental functions and bylaws. Consideration of related public bodies, eg, education and health authorities. Involves individual research resulting in a substantial individual research essay.



<b>LAWPUBL 725</b>	<b>30 Points</b>	<b>LAWPUBL 745</b>	<b>30 Points</b>
<b>Privacy Law</b>		<b>Special Topic: Constitution and Custom in the South Pacific</b>	
The law governing data surveillance and techniques of social control through the use of information technology, privacy aspects of the prevention of credit and insurance fraud, criminal investigation and the balance between individual rights and commercial and/or public interests. Involves individual research resulting in a substantial individual research essay.		<b>LAWPUBL 746</b>	<b>15 Points</b>
<b>LAWPUBL 726</b>	<b>30 Points</b>	<b>Special Topic: Waitangi Tribunal: Past, Present and Future</b>	
<b>Public International Law</b>		<b>LAWPUBL 747</b>	<b>15 Points</b>
The principles of international law and their application to municipal law. Involves individual research resulting in a substantial individual research essay.		<b>Special Topic: Patients' Rights</b>	
<b>LAWPUBL 730</b>	<b>15 Points</b>	This wide-ranging course examines key current issues in patients' rights. Topics may include: access, quality and information, rights to access health care, how the quality of health care is assessed, limits of information disclosure, outcomes data, complaint history, resolution of patient concerns and access to justice, patient protection from incompetence and abusive practitioners and the role of professional discipline.	
<b>Indigenous Peoples' Rights in National Law</b>		<b>LAWPUBL 748</b>	<b>15 Points</b>
A study of the application of indigenous peoples' rights in national jurisdictions including New Zealand, Canada, the United States and select Latin American states. Involves individual research resulting in a substantial individual research essay.		<b>Special Topic: Life and Liberty in Comparative Constitutional Law</b>	
<b>LAWPUBL 732</b>	<b>30 Points</b>	<b>LAWPUBL 749</b>	<b>30 Points</b>
<b>Comparative Indigenous Rights Law</b>		<b>Special Topic: Indigenous Persons: Law and Policy</b>	
Study of the nature and legal protection of the rights of indigenous persons and groups in international and comparative perspective, including rights to self-government, cultural, religious and linguistic rights. Involves individual research resulting in a substantial individual research essay.		<b>LAWPUBL 750</b>	<b>30 Points</b>
<b>LAWPUBL 736</b>	<b>30 Points</b>	<b>Regulation of Healthcare</b>	
<b>Human Rights Litigation</b>		The regulation of healthcare in New Zealand. Topics include: the legal structure of the publicly funded health system, regulation of health practitioners, the Code of Consumers' Rights and the HDC complaint system, professional discipline, and the role of the Human Rights Review Tribunal. Involves individual research resulting in a substantial individual research essay.	
Study of international conventions and customary international law on human rights, including: free speech, exercise of religion, privacy and nondiscrimination, enforcement mechanisms, human rights theories in international law, third generation human rights including rights to development and a functioning environment, and the recognition of these in international law. Involves individual research resulting in a substantial individual research essay.		<b>LAWPUBL 751</b>	<b>30 Points</b>
<b>LAWPUBL 740</b>	<b>15 Points</b>	<b>Special Topic: Litigating Human Rights - Law and Practice in Comparative Perspective</b>	
<b>Special Topic: Local Government Law</b>		<b>LAWPUBL 752</b>	<b>30 Points</b>
<b>LAWPUBL 741</b>	<b>30 Points</b>	<b>Special Topic: Contemporary Issues in International Law</b>	
<b>Special Topic: International Peace and Security</b>		<b>LAWPUBL 753</b>	<b>30 Points</b>
<b>LAWPUBL 742</b>	<b>30 Points</b>	<b>Special Topic: Comparative Constitutional Law</b>	
<b>Fundamental Principles of Criminal Law</b>		<b>LAWPUBL 754</b>	<b>30 Points</b>
Advanced study of the scope and application of fundamental principles in criminal liability. Involves significant individual research resulting in a substantial individual research essay.		<b>Special Topic: Comparative Human Rights Law</b>	
<b>LAWPUBL 743</b>	<b>30 Points</b>	<b>LAWPUBL 755</b>	<b>30 Points</b>
<b>International Criminal Law</b>		<b>Special Topic: Comparative Criminology</b>	
The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include the nature and sources of international criminal law, jurisdiction, individual and state responsibility, substantive crimes and defences, and alternatives to criminal trials such as truth commissions and amnesties. Involves individual research resulting in a substantial individual research essay.		<b>LAWPUBL 756</b>	<b>30 Points</b>
<b>LAWPUBL 744</b>	<b>30 Points</b>	<b>Crown and State Liability</b>	
<b>Special Topic: Human Rights and Technology</b>		The availability of remedies against the state or Crown. Conceptual and practical anomalies arising under the Crown Proceedings Act 1950. The development of judicial review, both in New Zealand and in other parts of the Commonwealth, to resolve such anomalies. The potential impact of the Bill of Rights Act 1990. Analytical difficulties, and possibilities for reform. Involves individual research resulting in a substantial individual research essay.	
		<b>LAWPUBL 757</b>	<b>30 Points</b>
		<b>Special Topic: Regulation in Healthcare</b>	
		<b>LAWPUBL 758</b>	<b>30 Points</b>
		<b>Special Topic: Uncensored History of International Law</b>	
		<b>LAWPUBL 759</b>	<b>15 Points</b>
		<b>Privacy at Common Law</b>	
		The concept of privacy; definitions; privacy-related interests. Sources of privacy law. Common law privacy protection in New Zealand and other jurisdictions, including	

the recognition of privacy torts and possible future developments. Specific applications. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 760** **Selected Issues in Public International Law** **15 Points**

Explores a selection of contemporary issues in international law. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 761** **Indigenous Peoples' Rights in International Law** **15 Points**

An in-depth study of the international law relevant to the protection of the rights of indigenous peoples. The history of the development of indigenous peoples' rights in international law; analysis of those rights; the mechanisms in place for indigenous peoples to advocate for their rights in international fora. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 770** **Theory and History of Criminal Law and Policy** **15 Points**

Explores the history and principles of criminal law, criminal justice theory, including the theory of punishment with analysis of some current issues in substantive criminal law. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 771** **Advanced Criminal Procedure: Selected Topics** **15 Points**

An in-depth examination of selected laws governing police investigations and criminal trial practice in New Zealand. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 772** **Comparative Criminal Procedure** **15 Points**

An examination of the law related to police investigations and criminal trial practice in Canada, United States and New Zealand. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 773** **Advanced Evidence Law in Criminal Cases** **15 Points**

An in-depth examination of the law governing the presentation of evidence in criminal trial proceedings under the New Zealand Evidence Act 2006. Involves individual research resulting in a substantial individual research essay.

**LAWPUBL 774** **Human Rights** **15 Points**

The legal framework for the protection of human rights including a consideration of the moral and jurisprudential underpinnings of modern human rights. Involves significant individual research resulting in a substantial individual research essay.

**LAWPUBL 775** **Human Rights Remedies** **15 Points**

A study of human rights dispute mechanisms and remedies available for breach of rights. Involves individual research resulting in a substantial individual research essay.  
*Prerequisite: LAWPUBL 774*

**LAWPUBL 776** **Human Rights: Selected Topics** **15 Points**

A study of selected contemporary human rights issues. Involves individual research resulting in a substantial individual research essay.  
*Prerequisite: LAWPUBL 774*

**LAWPUBL 777** **Human Rights in Mental Health Law** **15 Points**

A study of human rights issues arising in the specific context of mental health law. Involves individual research resulting in a substantial individual research essay.

*Prerequisite: LAWPUBL 774*

**LAWPUBL 778** **Issues in Search and Surveillance** **15 Points**

A study of current search and surveillance issues in the context of human rights law. Involves significant individual research resulting in a substantial individual research essay.  
*Prerequisite: LAWPUBL 774*

**LAWPUBL 779** **Special Topic: Counterterrorism and Constitutionalism** **15 Points**

## Faculty of Medical and Health Sciences

### Academic Integrity

**ACADINT A01** **Academic Integrity Course** **0 Points**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

### Audiology

#### Postgraduate 700 Level Courses

**AUDIOL 701** **Auditory Neuroscience** **15 Points**

The anatomy and physiology of the auditory system, including the central nervous system. Topics include: the anatomy and neuroanatomy of the ear, the role of the middle ear, cochlear mechanics and micromechanics, transduction in the cochlea and vestibular system, responses of the auditory nerve and cochlear homeostasis.

**AUDIOL 702** **Basic Diagnostic Audiology** **15 Points**

The basic principles and techniques of diagnostic audiology in adults and children. Topics studied include: basic audiometric techniques (history-taking, pure tone audiometry, speech audiometry, immittance audiometry, traditional site-of-lesion tests, paediatric assessment, non-organic hearing loss). Emphasis is placed on critical assessment of current literature.

**AUDIOL 704** **Central Auditory Function** **15 Points**

Auditory neurophysiology and electrophysiology of central auditory pathways, psychoacoustics, and speech and language. Topics include: the use of electrophysiology, imaging technologies and psychoacoustics to probe the function of the auditory system. Central processes involved in speech and language.

**AUDIOL 713** **Clinical Otolaryngology and Related Sciences** **15 Points**

An introduction to otolaryngology and speech pathology.

Topics include: principles of pathology and mechanisms of disease, imaging techniques, diseases of the ear, head and neck, the genetics of deafness, neurological disorders that affect hearing and balance, occupational deafness and hearing conservation, speech pathology.

#### **AUDIOL 714 15 Points** **Hearing Aids and Other Devices for the Hearing Impaired**

An introduction to the design and technology of analogue and digital hearing aids, cochlear implants and assistive devices for children and adults with hearing impairment. Analysis of the signal processing techniques and strategies used in digital hearing aids and cochlear implants.

#### **AUDIOL 715 15 Points** **Physics and Acoustics for Audiology**

The basic physics of sound; and instrumentation and the principles of digital signal processing involved in audiological research. Topics include: the physics of sound waves, room acoustics, the measurement of reverberation time; the nature of acoustic impedance; the nature of filters and amplifiers, acoustics of speech, calibration.

#### **AUDIOL 716A 15 Points**

#### **AUDIOL 716B 15 Points**

##### **Clinical Practicum I**

Introduces the clinical practice of Audiology. Topics include communication skills; ethics; cultural issues; and the clinical practice of audiology, including counselling, understanding the effects of aging, tinnitus and hyperacusis management. Students will obtain the skills and knowledge to take a clinical history and to perform a basic audiometric assessment of adults and children. Particular emphasis is placed on critical evaluation and independent learning. Involves clinical work including a nine week practicum during the summer semester between Part I and Part II.

*To complete this course students must enrol in AUDIOL 716 A and B*

#### **AUDIOL 718A 15 Points**

#### **AUDIOL 718B 15 Points**

##### **Clinical Practicum II**

The advanced clinical practice of audiology with particular emphasis on paediatric audiology and case management of children and adults. Topics include assessment of hearing in the paediatric population, including clinical electrophysiology, development of speech, auditory processing disorders and management of hearing loss in children. Particular emphasis is placed on critical evaluation and independent learning. The course involves substantial clinical work.

*Prerequisite: AUDIOL 716*

*To complete this course students must enrol in AUDIOL 718 A and B*

#### **AUDIOL 796A 45 Points**

#### **AUDIOL 796B 45 Points**

##### **Thesis**

*To complete this course students must enrol in AUDIOL 796 A and B*

## **Clinical Education**

### **Postgraduate 700 Level Courses**

#### **CLINED 703 15 Points**

##### **Learning in Small Groups**

Explores how clinicians operate as members and leaders

of groups, and the conditions underlying effective group function both in education and the workplace.

#### **CLINED 705 15 Points**

##### **Simulation and Clinical Skills Teaching**

Theory and practice around the use of simulators in clinical education. Addresses underlying theory, research, course design, acquisition of clinical skills, scenario-based learning, scenario design, simulator programming, and feedback after simulated performance.

#### **CLINED 706 15 Points**

##### **Interprofessional Learning, Teamwork and Patient Safety**

Explores and evaluates the evidence-base on interprofessional learning in the health professions. Evaluates the role of interprofessional learning in building effective healthcare teams.

#### **CLINED 707 15 Points**

##### **Advanced Studies in Clinical Education**

Supervised research on a topic approved by the Head of School of Medicine.

#### **CLINED 710 15 Points**

##### **Special Studies**

Independent study on a topic approved by the Head of School of Medicine.

#### **CLINED 711 15 Points**

##### **E-learning and Clinical Education**

Develops the knowledge and skills to critically evaluate e-learning in the clinical setting. Addresses underlying theoretical constructs, practical skills, sourcing and selection of learning objects, course design and assessment.

#### **CLINED 712 15 Points**

##### **Curriculum and Course Design**

Theory, concepts, and processes that underlie curriculum development and the design of short courses for a clinical setting. Addresses outcome-based course design and the development of objectives, content, methods, materials, assessment and evaluation for a course or curriculum.

#### **CLINED 713 15 Points**

##### **Clinical Supervision**

Students will explore theories of workplace learning and models of supervision of students and trainees in the clinical workplace, understand the different roles of clinical supervisors, and develop knowledge and skills to improve the effectiveness of clinical supervision in their own context.

#### **CLINED 715 30 Points**

##### **Theory and Practice of Clinical Education**

Examines the conceptual frameworks for learning in a clinical setting. The course will explore learning theory as it relates to the clinical experience, programme design, learner preparation, practical skills in enhancing learning in the clinical setting, and translation of theoretical knowledge into clinical practice.

#### **CLINED 716 30 Points**

##### **Assessing Clinical Performance**

Examines the purpose, criteria, methods, scoring methods and examiner training for a range of assessments of health professionals, with a focus on ensuring competence to practice. This will include concepts of reliability and validity, standard setting as well as advanced techniques to compare and effectively implement different types of clinical assessments.

*Restriction: CLINED 704*

**CLINED 717 15 Points**  
**Special Topic**
**CLINED 718 15 Points**  
**Professionalism in Clinical Education**

Students will examine and critically reflect on the notion of professionalism in clinical education to ascertain how professionalism is fostered in health care settings. The course will address methods of teaching and learning professionalism.

**CLINED 719 15 Points**  
**Teaching and Learning in Clinical Settings**

Takes a broad look across essential topics in clinical education of relevance to all clinical teachers involved in teaching with patients, assessing students and planning lessons. Application to practice and peer observation are key components of this course.

**CLINED 790 60 Points**
**CLINED 790A 30 Points**
**CLINED 790B 30 Points**
**Dissertation**

*Corequisite: POPLHLTH 701 or equivalent experience*

*To complete this course students must enrol in CLINED 790 A and B, or CLINED 790*

**CLINED 796A 60 Points**
**CLINED 796B 60 Points**
**Thesis**

*Prerequisite: POPLHLTH 701 or equivalent experience*

*To complete this course students must enrol in CLINED 796 A and B*

**CLINED 797A 60 Points**
**CLINED 797B 60 Points**
**Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

*Prerequisite: POPLHLTH 701 or equivalent experience*

*To complete this course students must enrol in CLINED 797 A and B*

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**Clinical Imaging**


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**Stage II**
**CLINIMAG 201 15 Points**
**Radiographic Clinical Practice I**

Introduces the fundamental knowledge and clinical skills necessary to perform a range of routine radiographic examinations with a patient-centred focus.

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**Stage III**
**CLINIMAG 301 15 Points**
**Radiographic Clinical Practice II**

Extends the fundamental knowledge and clinical skills necessary to perform a range of routine and non-routine radiographic examinations, including specialist views and adaptive techniques, with a patient-centred focus.

**CLINIMAG 302 15 Points**
**Radiographic Clinical Practice III**

Develops the fundamental knowledge and clinical skills necessary to perform a range of advanced radiographic imaging examinations including mammography,

angiography, interventional procedures, and computed tomography (CT), with a patient-centred focus.

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**Stage IV**
**CLINIMAG 401 30 Points**
**CLINIMAG 401A 15 Points**
**CLINIMAG 401B 15 Points**
**Radiographic Clinical Practice IV**

Consolidates the knowledge and clinical skills necessary to perform all radiographic imaging examinations, with a patient-centred focus.

*To complete this course students must enrol in CLINIMAG 401 A and B, or CLINIMAG 401*

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**Postgraduate 700 Level Courses**
**CLINIMAG 705 15 Points**
**Nuclear Medicine Clinical Applications**

Addresses normal and altered radiopharmaceutical biodistribution imaging appearances and protocol selection relating to clinical practice of various body systems including respiratory, endocrine, hepatobiliary, genitourinary and gastro-intestinal systems.

*Prerequisite: MEDIMAGE 720*

**CLINIMAG 706 15 Points**
**Nuclear Medicine Specialised Clinical Applications**

Addresses normal and altered radiopharmaceutical biodistribution appearances, and protocol selection and development, associated with cardiovascular, lymphatic and oncological applications in Nuclear Medicine. Students will also examine non-imaging radionuclide investigations and therapeutic applications associated with current and evolving Nuclear Medicine techniques.

*Prerequisite: MEDIMAGE 720*

**CLINIMAG 707 15 Points**
**CT Clinical Practice**

Addresses normal and abnormal CT imaging appearances, protocol selection and development, and includes reflection on clinical practice. The course will ensure students develop the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in CT practice.

*Prerequisite: MEDIMAGE 710*

*Restriction: CLINIMAG 717*

**CLINIMAG 708 15 Points**
**Mammographic Clinical Practice**

Addresses normal and abnormal mammographic imaging appearances, technique evaluation and adaptation, and includes reflection on clinical practice relating to mammography. The course will ensure students develop the knowledge, competencies, skills and attitudes needed to demonstrate mastery in academic and professional mammographic practice.

*Prerequisite: MEDIMAGE 707*

**CLINIMAG 709 15 Points**
**Principles of Clinical Ultrasound**

Provides a fundamental understanding of ultrasound technology and applications. Students will integrate physical principles of ultrasound including transducer technology, quality assurance, bio-effects and safety, and apply these to clinical practice. In addition, they will analyse standard imaging techniques, normal and abnormal imaging appearances of the abdomen, pelvis and lower leg veins and perform examinations of these areas.

*Corequisite: MEDIMAGE 716*

**CLINIMAG 710 15 Points****MRI Clinical Applications**

Addresses normal and abnormal imaging appearances, protocol selection and development, and applications associated with standard neurological, musculoskeletal and body MRI examinations.

*Prerequisite: MEDIMAGE 714*

*Restriction: CLINIMAG 701, 702*

**CLINIMAG 711 15 Points****MRI Specialised Clinical Applications**

Addresses complex scientific principles of MRI relevant to a range of specialised applications. Students will examine advanced pulse sequences, specialised procedures including breast MR, enterography, MR angiography functional MRI and cardiac MRI. Techniques such as perfusion, spectroscopy, diffusion tensor imaging (DTI), and tractography, will be investigated in addition to new and evolving techniques.

*Prerequisite: MEDIMAGE 714*

*Restriction: CLINIMAG 702*

**CLINIMAG 712 15 Points****MRI Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in MRI practice.

*Prerequisite: Departmental approval*

**CLINIMAG 713 15 Points****Ultrasound Clinical Applications in Obstetrics and Gynaecology**

Addresses normal and abnormal ultrasound imaging appearances, adaptation of scanning techniques relating to gynaecology and obstetrics ultrasound imaging.

*Prerequisite: CLINIMAG 709 or MEDIMAGE 716*

*Restriction: CLINIMAG 703*

**CLINIMAG 714 15 Points****Ultrasound Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, adaptation of scanning techniques relating to the abdomen, musculoskeletal system, vascular system, small parts and paediatric imaging. Students will develop theoretical knowledge and reflect on competencies, skills and attitudes required for mastery in academic and professional ultrasound practice.

*Prerequisite: CLINIMAG 709 or MEDIMAGE 716*

*Restriction: CLINIMAG 704*

**CLINIMAG 715 15 Points****Ultrasound Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in ultrasound practice.

*Prerequisite: Departmental approval*

**CLINIMAG 716 15 Points****Nuclear Medicine Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in Nuclear Medicine practice.

*Prerequisite: Departmental approval*

**CLINIMAG 717 15 Points****CT Clinical Applications**

Addresses normal and abnormal Computed Tomography (CT) imaging appearances, protocol selection and modification, and application to clinical practice.

*Restriction: CLINIMAG 707*

**CLINIMAG 718 15 Points****Special Topic****CLINIMAG 719 15 Points****Ultrasound Abdominal Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with abdominal ultrasound examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical decision making and clinical competence.

*Prerequisite: MEDIMAGE 716*

*Restriction: CLINIMAG 704, 714*

**CLINIMAG 720 15 Points****Ultrasound Specialised Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with musculoskeletal, vascular, small parts and paediatric ultrasound examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical decision making and clinical competence.

*Prerequisite: MEDIMAGE 716*

*Restriction: CLINIMAG 704, 714*

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**Dietetics**

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**Postgraduate 700 Level Courses****DIETETIC 703 15 Points****Clinical Nutrition: Disease Pathophysiology and Management**

Provides basic and practical material for professional application of clinical nutrition knowledge to dietetic practice and case management. Includes the aetiology and pathophysiology of disease states that are relevant to, and underpin, nutritional management and/or treatment. Includes assessment of nutritional status and nutritional requirements, fluid and electrolyte management, nutrition therapy by tube feeding, and dietetic management of various disease states.

**DIETETIC 704 45 Points****Professional Skills 1**

Develops professional communication and organisation/management skills that will enable students to work effectively as dietitians. Introduces the dietetic process as it applies to clinical practice, including assessment, planning, implementation and evaluation of nutrition and dietetic interventions, and introduces the principles of food service management ranging from food safety and hygiene to the development of menus for therapeutic diets. Includes practical placement in the domains of applied nutrition in part fulfilment of the professional course accreditation requirements of the New Zealand Dietitians Board.

**DIETETIC 705 30 Points****Professional Skills 2**

Further develops professional communication and organisation/management skills that will enable students to work effectively as dietitians. Progresses the knowledge and skills required to develop competency in the nutrition and dietetic care process as it applies to clinical practice, including assessment, planning, implementation and evaluation of nutrition and dietetic interventions, and introduces the principles of food service management ranging from food safety and hygiene to the development of menus for therapeutic diets. Includes practical placement



in the domains of clinical and applied nutrition, and food service management in part fulfilment of the professional course accreditation requirements of the New Zealand Dietitians Board.

Corequisite: DIETETIC 704

**DIETETIC 706A** 7.5 Points

**DIETETIC 706B** 7.5 Points

### Professional Skills 3

Further develops professional communication and organisation/management skills that will enable students to work effectively as dietitians and fulfil the registration competency requirements. Reviews and explores the dietetic process as it applies to clinical practice, including assessment, planning, implementation and evaluation of nutrition and dietetic interventions. Includes practical placement in the domains of applied and clinical nutrition, and public health for part fulfilment of the professional course accreditation requirements of the New Zealand Dietitians Board.

Prerequisite: DIETETIC 703, 704, 705

Restriction: DIETETIC 702

To complete this course students must enrol in DIETETIC 706 A and B

**DIETETIC 793A** 45 Points

**DIETETIC 793B** 45 Points

### Thesis

Prerequisite: DIETETIC 703, 704, 705

To complete this course students must enrol in DIETETIC 793 A and B

## Health Informatics

### Postgraduate 700 Level Courses

**HLTHINFO 722** 15 Points

#### Special Study in Health Informatics 1

**HLTHINFO 723** 15 Points

#### Health Knowledge Management

The objective of this course is to develop an ability to analyse the role and dynamics of knowledge in the working environment in the health sector, and to develop aspects of knowledge infrastructure.

Restriction: POPLHLTH 723

**HLTHINFO 724** 15 Points

#### Special Study in Health Informatics 2

**HLTHINFO 725** 15 Points

#### The New Zealand Health Data Landscape

An overview of key issues to support the appropriate and effective use of large volumes of routinely collected data to drive improvements in the delivery of health care. Ethical and equitable use of health data, critical evaluation of health data, identification of analytic methods and appropriate interpretation to support health care decision-making are discussed. Specific datasets are not analysed.

**HLTHINFO 728** 15 Points

#### Principles of Health Informatics

The study of information technology and information management concepts relevant to the delivery of high quality and cost-effective healthcare. Theoretical frameworks such as data management, decision support, strategic planning and implementation, change management, knowledge management and privacy and other ethical aspects of health informatics are included.

Restriction: POPLHLTH 728

## HLTHINFO 730

15 Points

### Healthcare Decision Support Systems

Familiarises students with the main developments of decision support systems in healthcare. The theoretical concepts and the technology including data mining, clinical decision support systems, diagnostic systems and decision support in managed care are outlined. Ethical issues are also addressed.

Restriction: POPLHLTH 730

## Health Management

### Postgraduate 700 Level Courses

**HLTHMGT 721** 15 Points

#### Health Management

The application of general management principles to health organisations and resources, with particular reference to the nature of health organisations and health professional teams. Includes theory and concepts supporting the effective management of health human resources and financial resources.

Restriction: POPLHLTH 721

**HLTHMGT 724** 15 Points

#### Special Topic

**HLTHMGT 725** 15 Points

#### Special Study in Health Leadership

**HLTHMGT 729** 15 Points

#### Strategic Health Management

The importance and contribution of strategic management to the health sector is established through the application of strategic management thinking and theory to complex systems. Skills in strategy formulation are developed through application of the logic and processes of strategy.

Restriction: POPLHLTH 729

**HLTHMGT 754** 15 Points

#### Health Leadership

Establishes the conceptual foundation of health leadership related to the self, others and organisations. Contemporary leadership frameworks are compared and linked to leadership theory and concepts in the context of improving health and outcomes.

Restriction: NURSING 732, POPLHLTH 754

**HLTHMGT 755** 45 Points

**HLTHMGT 755A** 15 Points

**HLTHMGT 755B** 30 Points

#### Project in Health Leadership

An applied research-based project in an aspect of health leadership. The project provides a capstone experience to the degree. Students critically analyse real-world cases and problems and develop evidence-informed and innovative solutions through expert consultation and literature research.

To complete this course students must enrol in HLTHMGT 755 A and B, or HLTHMGT 755

## Health Psychology

### Stage 1

**HLTHPSYC 122** 15 Points

#### Behaviour, Health and Development

Introduction to the relationship between behaviour and the major biological, cognitive and social-emotional processes,



applying them to health and development across the life span. Focuses on aspects of behaviour and development particularly relevant for the healthcare professional.

*Restriction: POPLHLTH 122*

### **Postgraduate 700 Level Courses**

#### **HLTHPSYC 714 15 Points**

##### **Health Psychology**

A review of the psychological factors involved in health and illness. Topics include: the understanding of patient behaviour in medical settings, preventative health behaviour, cognitive models of illness, stress and illness, communication and adherence to treatment, the psychology of physical symptoms and coping with chronic disease.

#### **HLTHPSYC 715 15 Points**

##### **Research Methods in Health Psychology**

A review of the principal methods used in the design, conduct and analysis of studies in the health psychology area. This will focus on quantitative research, but qualitative methodologies will also be addressed.

#### **HLTHPSYC 716 15 Points**

##### **Psychoneuroimmunology**

Outlines the nature of the human immune system, its measurement and limitations of current practices and models. The main focus of the course is the extent to which psychological processes such as stress, emotions, and social interactions have been found to influence immune behaviour and the implications of these findings for health and wellbeing. Various theoretical frameworks through which psycho-immune relationships might be understood are presented and discussed.

#### **HLTHPSYC 717 15 Points**

##### **Emotions, Emotion Regulation, and Health**

Extends content knowledge in health psychology by focussing on the expanding literature linking emotions and emotion regulation with health outcomes. The course provides an overview of the nature and functions of emotions, discrete versus dimensional approaches, developmental and cultural considerations, and the links between emotions and cognitive processes. Specific topics include direct and indirect pathways linking emotions and health, links between emotions and health-deleterious behaviours, symptom detection, screening behaviour, treatment decision-making, and adherence.

#### **HLTHPSYC 718 15 Points**

##### **Psychophysiology and Health**

Describes general psychophysiological methodology including the measurement, analysis and interpretation of physiological data. Topics include physiological responses to stress including heart rate, blood pressure, heart rate variability, cortisol and the startle response. This course takes a multi-systems approach to exploring health and affords the opportunity to view behavioural, physiological and neuroendocrine responses to stress.

#### **HLTHPSYC 719 15 Points**

##### **Health Psychology Assessment**

Extends content knowledge in health psychology through the development of skills in the assessment and evaluation of constructs commonly used in health psychological research and practice. Includes consideration of general issues in psychometric theory and the specific assessment issues commonly confronting widely-used health psychological research designs, as well as detailed coverage of specific

content areas including illness cognitions, health-related psychophysiology, emotions, and health outcomes.

*Restriction: PSYCH 701, 747*

#### **HLTHPSYC 720 15 Points**

##### **Health Psychology Interventions**

Reviews the underpinning theory base for approaches commonly used in health psychology interventions such as CBT, and applies these approaches to examples from the field of health psychology. Individual and group/community treatment targets will be considered, including common difficulties that impact on disease occurrence or management, and the psychological consequences of disease.

*Restriction: PSYCH 701, 748*

#### **HLTHPSYC 721 15 Points**

##### **Self-Management in Chronic Illness**

Describes the concept of self-management and how it relates to managing the symptoms, treatment and psychological changes that occur after being diagnosed with a chronic health condition. Some of the most prevalent health conditions and relevant self-care behaviours will be covered including type 2 diabetes, cardiovascular disease, arthritis and cancer. A review of the psychological impact of having a chronic illness will also be covered, including coping with chronic illness. The course will also focus on designing self-management interventions, including a review of the frameworks for intervention development, implementation and evaluation.

#### **HLTHPSYC 742A 15 Points**

#### **HLTHPSYC 742B 15 Points**

##### **Professional Practice in Health Psychology**

Focuses on the professional intervention skills necessary to practice health psychology. Topics include: interviewing and assessment skills, formulation of problems, design and evaluation of interventions and models for interdisciplinary and multidisciplinary functioning. Relevant contexts include: hospitals, hospices, consultancies, general practice etc.

*Prerequisite: HLTHPSYC 746*

*To complete this course students must enrol in HLTHPSYC 742 A and B*

#### **HLTHPSYC 743 15 Points**

##### **Psychopathology and Clinical Interviewing**

Common psychological disorders encountered in clinical practice and health settings. Practical teaching of clinical interview and diagnostic skills is completed in class.

#### **HLTHPSYC 744 15 Points**

##### **Research Topic in Health Psychology**

Offers the opportunity for academic staff to provide a specific course of study for one or several students. It is available only by arrangement between the staff member(s) and students.

#### **HLTHPSYC 745A 45 Points**

#### **HLTHPSYC 745B 45 Points**

##### **Practicum in Health Psychology**

A practical component of supervised applied work of not less than 1,500 hours in approved health settings, and other work as required. A detailed written report of the work undertaken will be required of the student.

*Prerequisite: HLTHPSYC 746*

*To complete this course students must enrol in HLTHPSYC 745 A and B*

<b>HLTHPSYC 746</b>	<b>30 Points</b>
<b>HLTHPSYC 746A</b>	<b>15 Points</b>
<b>HLTHPSYC 746B</b>	<b>15 Points</b>

**Pre-internship Placement**

Requires students to undertake 300+ hours in at least two approved clinical placements in addition to associated workshops and training over a twelve month period.

To complete this course students must enrol in HLTHPSYC 746 A and B, or HLTHPSYC 746

<b>HLTHPSYC 755</b>	<b>15 Points</b>
<b>Special Study</b>	

<b>HLTHPSYC 757</b>	<b>15 Points</b>
<b>Psychosomatic Processes</b>	

Focuses on the psychological, social and biological mechanisms behind illnesses that present with medically unexplained symptoms. Such illnesses include: chronic fatigue syndrome, chronic pain, irritable bowel syndrome and the somatoform disorders. The diagnostic controversy surrounding these disorders and treatment approaches for these conditions will be addressed.

<b>HLTHPSYC 758</b>	<b>15 Points</b>
<b>Special Topic</b>	

<b>HLTHPSYC 796A</b>	<b>60 Points</b>
<b>HLTHPSYC 796B</b>	<b>60 Points</b>

**Thesis in Health Psychology**

To complete this course students must enrol in HLTHPSYC 796 A and B

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**Health Sciences**


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**Postgraduate 700 Level Courses**

<b>HLTHSCI 700</b>	<b>30 Points</b>
<b>Working with People with Long-term Conditions</b>	

Long-term conditions present one of the most challenging global epidemics of the twenty-first century. This course is designed to support the development of a responsive person-centred healthcare workforce to meet the needs of people living with long-term conditions and to work with them to improve their self-efficacy and health outcomes.

Restriction: NURSING 738

<b>HLTHSCI 701</b>	<b>30 Points</b>
<b>Self-management for People Living with Long-term Conditions</b>	

Self-management is a key strategy to maximise quality of life for individuals and their families living with long-term conditions. This course is designed to strengthen assessment of self-management, collaborative person centred goal setting and planning. It focuses on developing motivational communication skills and collaborative strengths-based approaches which support efficacy and activation.

Restriction: NURSING 771

<b>HLTHSCI 702</b>	<b>30 Points</b>
<b>Principles of Primary Health Care</b>	

Assists primary healthcare professionals working in diverse settings to put population health into practice through primary healthcare. Determinants of health, equity, community empowerment, partnerships and effective ways to care for people with long-term conditions in communities will be explored.

Restriction: NURSING 772

<b>HLTHSCI 703</b>	<b>30 Points</b>
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**Psychological Interventions in Health Care**

Focuses on increasing health professionals' skills in the use of psychological interventions for people who have acute or long term mental health or physical health problems. Explores evidence-based psychological models, such as Cognitive and Behaviour Therapy and Motivational Interviewing. Illness beliefs that impact on the person's ability to engage effectively with treatment plans, and self-management of their health problem/s, will also be critiqued.

Restriction: NURSING 760, 781

<b>HLTHSCI 704</b>	<b>30 Points</b>
<b>Primary Health Care of Children and Young People</b>	

Equips healthcare professionals with the knowledge to provide primary and community health care, from a global to a national and local level, for well children and young people and those with long term conditions. All aspects of the course will be underpinned by the United Nations Convention on the Rights of the Child (UNCRC). Epidemiology, whānau (family) focused partnerships and interventions will be addressed along with the management of common conditions in the 0–25 year age range.

Restriction: NURSING 716, 788

<b>HLTHSCI 705</b>	<b>30 Points</b>
<b>Mental Health and Addictions in Non-specialist Settings</b>	

Uses a person-focused theoretical framework to explore mental health and addiction problems presenting in non-specialist mental health settings. Conceptualises mental health and addiction problems as frequently co-occurring. Engagement, assessment, collaborative solution focused interventions, referral and care coordination will be explored.

<b>HLTHSCI 706</b>	<b>30 Points</b>
<b>Special Topic</b>	

<b>HLTHSCI 707</b>	<b>30 Points</b>
<b>Special Topic</b>	

<b>HLTHSCI 708</b>	<b>30 Points</b>
<b>Special Topic</b>	

<b>HLTHSCI 789</b>	<b>30 Points</b>
<b>HLTHSCI 789A</b>	<b>15 Points</b>
<b>HLTHSCI 789B</b>	<b>15 Points</b>

**Research Project**

To complete this course students must enrol in HLTHSCI 789 A and B, or HLTHSCI 789

<b>HLTHSCI 790</b>	<b>60 Points</b>
<b>HLTHSCI 790A</b>	<b>30 Points</b>
<b>HLTHSCI 790B</b>	<b>30 Points</b>

**Dissertation**

Restriction: HLTHSCI 792

To complete this course students must enrol in HLTHSCI 790 A and B, or HLTHSCI 790

<b>HLTHSCI 793A</b>	<b>45 Points</b>
<b>HLTHSCI 793B</b>	<b>45 Points</b>

**Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in HLTHSCI 793 A and B

<b>HLTHSCI 795</b>	<b>45 Points</b>
<b>HLTHSCI 795A</b>	<b>22.5 Points</b>
<b>HLTHSCI 795B</b>	<b>22.5 Points</b>

#### Research Project in Health Practice

An applied research-based project relating to an aspect of health practice in a specialised community development setting. Students will critically analyse real-world cases and problems and develop evidence-informed, innovative solutions to community health issues through literature search, consultation with community leaders and relevant health professionals and through application of relevant community development and change frameworks.

*Prerequisite:* 15 points from POPLH1TH 701, 704, 705

To complete this course students must enrol in HLTHSCI 795 A and B, or HLTHSCI 795

<b>HLTHSCI 796A</b>	<b>60 Points</b>
<b>HLTHSCI 796B</b>	<b>60 Points</b>

#### Thesis

To complete this course students must enrol in HLTHSCI 796 A and B

<b>HLTHSCI 797A</b>	<b>60 Points</b>
<b>HLTHSCI 797B</b>	<b>60 Points</b>

#### Research Portfolio

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

To complete this course students must enrol in HLTHSCI 797 A and B

## Māori Health

### Foundation Courses

<b>MAORIH1TH 21H</b>	<b>12 Points</b>
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#### Introduction to Biology

An introduction to the structure, function and processes of the human body at cellular and tissue levels. Special emphasis on the four primary tissues including membrane transport, muscle types and function, blood and the immune response, and basic neurobiology. Provides foundational knowledge of development post fertilisation and the anatomy and physiology of selected mammalian organ systems. Exposes students to the laboratory environment, particularly microscopy and dissection.

<b>MAORIH1TH 22H</b>	<b>12 Points</b>
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#### Introduction to Anatomy and Physiology

Introduction to human biology through a study of the structure and function of mammalian organ systems. Topics of focus include: skin and derivatives, digestive, nervous, reproductive and urinary, bone, endocrine and circulatory systems. This course also exposes students to learning in a laboratory environment with a strong focus on microscopy and dissection.

<b>MAORIH1TH 23H</b>	<b>12 Points</b>
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#### Introduction to Chemistry 1

An overview of general chemistry principles with an emphasis on the language of chemistry and the use of mathematics to determine answers to chemical problems. An emphasis is placed on the atomic scale of matter so that students are able to describe the macroscopic world using a molecular perspective and relate chemical structures to functions. Laboratory work includes techniques of simple qualitative and quantitative measurements.

<b>MAORIH1TH 24H</b>	<b>12 Points</b>
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#### Introduction to Chemistry 2

Provides an overview of systematic organic chemistry illustrating the diversity and reactivity of organic compounds, including reaction mechanisms and application of chemical kinetics. Spectroscopic techniques will be discussed, including in relation to structure determination. A quantitative study of proton transfer reactions will allow for understanding of control of pH.

<b>MAORIH1TH 25H</b>	<b>12 Points</b>
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#### Introduction to Population Health 1

Introduction to key concepts and foundational knowledge in population health. Concepts include models for conceptualising health, the aggregate health of groups, social determinants of health, social gradients in health outcomes, and health inequalities and inequities, and foundational understanding of health care systems.

<b>MAORIH1TH 26H</b>	<b>12 Points</b>
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#### Introduction to Population Health 2

Explores patterns and distributions in health events, causal effects on health, and strategies for addressing health inequalities and inequities at a population level. Exposure to a foundational overview of epidemiology and population health concepts and relevant skills, including understanding and measuring the distribution of disease and illness in well-defined populations, will also be provided.

<b>MAORIH1TH 27H</b>	<b>12 Points</b>
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#### Academic and Professional Development in Māori and Pacific Health 1

Presents study and academic writing skills essential for successful transition from secondary education or community contexts into tertiary study. Content focuses on a practical application of Population Health and Māori and Pacific health workforce development, while engaging students in their professional practice, cultural growth and leadership and communication.

<b>MAORIH1TH 28H</b>	<b>12 Points</b>
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#### Academic and Professional Development in Māori and Pacific Health 2

Provides study and academic skills necessary for transition from foundation study to first year bachelor level study. Content areas focus on Māori and Pacific relevant examples of population health topics including: health status, determinants of health, barriers to access and quality of care and health interventions targeted at Māori and Pacific populations.

<b>MAORIH1TH 29H</b>	<b>12 Points</b>
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#### Introduction to Mathematics

Provides foundation skills in mathematics and develops mathematical competence. Topics covered include measurement, notation, functions, equations, exponential growth/decay, logarithms and statistics. Examples used in the course will revolve around applications of mathematics in the health sciences.

<b>MAORIH1TH 30H</b>	<b>12 Points</b>
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#### Introduction to Health Psychology

Introduction to key concepts and foundational knowledge in health psychology. Concepts include models and theories of behaviour change and development, including the relationship between major biological, cognitive and social-emotional processes. Broader social science approaches to behaviour, health and development across the lifespan will also be explored, as well as the application of health psychology for those wishing to pursue a career in health.

**MAORIHTH 31H 12 Points****Introduction to Physics**

An introduction to physics relevant to health studies, including examples and illustrations that revolve around human physiology. Topics include mechanics, optics, waves, thermal physics, radiation and electricity.

**MAORIHTH 32H 12 Points****Special Topic****Stage II****MAORIHTH 201 15 Points****Introduction to Māori Health**

Māori society, culture and values are explored. Historical processes are reviewed within the context of the Treaty of Waitangi. The course will examine how these factors underpin the basic determinants of health and shape contemporary Māori health status in Aotearoa. Different approaches to improving Māori health and reducing inequalities will be critically examined.

*Prerequisite:* POPLHLTH 111

**Stage III****MAORIHTH 301 15 Points****Māori Health and Practice**

Māori health knowledge is used to develop effective public health practice for Māori contexts. Areas of focus include critical thinking, reflective practice, advocacy and the application of Kaupapa Māori principles.

*Prerequisite:* MAORIHTH 201

*Restriction:* POPLHLTH 201

**Postgraduate 700 Level Courses****MAORIHTH 701 15 Points****Foundations of Māori Health**

Provides an overview of the many dimensions of Māori Health. It examines the historical and contemporary determinants of Māori health status, and outlines strategies for improving Māori health in the context of the Treaty of Waitangi, and reducing health inequalities.

*Restriction:* MAORIHTH 301

**MAORIHTH 705 15 Points****Māori Health Promotion and Early Intervention**

Discusses the importance of health promotion and early intervention for Māori. Models of health promotion used by different Māori providers will be presented as well as assisting students to design and implement health promotion and interventions which are likely to be effective for Māori individuals, families, and communities.

**MAORIHTH 706 15 Points****Māori Health: Policy and Practice**

Examines health and social policy in Aotearoa/New Zealand from a Kaupapa Māori perspective, with an emphasis on reorienting policy to advance Māori health and equity. Provides insights into how policy can be applied within a Kaupapa Māori framework in different areas of public health practice.

*Prerequisite:* MAORIHTH 301 or 701

**MAORIHTH 707 15 Points****Practicum in Māori Health**

Provides the opportunity to develop social assessment and critical analysis skills through the documentation of an approved practicum. Students will be expected to be able to use and demonstrate knowledge of different Māori

views, concepts and frameworks. Each student will have supervision and practicum developed appropriate to their learning interests.

**MAORIHTH 708 15 Points****Special Studies****MAORIHTH 709 15 Points****Transformational Research for Māori Health**

Provides a critical analysis of research and research processes with regard to their potential to colonise or liberate. Drawing on Kaupapa Māori Theory, the course examines how research can be undertaken in ways that are safe for Māori and that contribute to positive Māori development.

*Prerequisite:* MAORIHTH 710 and 15 points from POPLHLTH 701, 702, 767

**MAORIHTH 710 15 Points****Kaupapa Māori Theory**

Kaupapa Māori Theory (KMT) underpins a range of approaches employed to ensure policy, research and intervention processes emphasise Māori ways of knowing and being and work to prevent the further marginalisation of Māori. Students learn about the development of KMT and its use in the context of Māori health and development, and will experience and learn from a range of initiatives and projects that have KMT at their core.

*Prerequisite:* MAORIHTH 301 or 701

*Restriction:* MAORIHTH 702

**MAORIHTH 711 15 Points****Special Topic****MAORIHTH 792 60 Points****MAORIHTH 792A 30 Points****MAORIHTH 792B 30 Points****Dissertation**

*Restriction:* MPHEALTH 792

*To complete this course students must enrol in MAORIHTH 792 A and B, or MAORIHTH 792*

**MAORIHTH 796A 60 Points****MAORIHTH 796B 60 Points****Thesis**

*Restriction:* MPHEALTH 796

*To complete this course students must enrol in MAORIHTH 796 A and B*

**MBChB****Part II****MBChB 221A 60 Points****MBChB 221B 60 Points****MBChB Part II**

Through clinical scenarios, lectures and laboratories, students are introduced to human health and the description and pathogenesis of disease processes as a basis for the systematic study of human illness. This is integrated with the study of human organ systems through components focusing on musculoskeletal, digestive, genitourinary, cardiovascular and respiratory systems, linked with practical work in anatomy, physiology, pathology, medical imaging, and professional, clinical and communication skills.

*Restriction:* MBChB 203, 205, 206, 209, 210, 211

*To complete this course students must enrol in MBChB 221 A and B*

**Part III****MBCHB 311** 15 Points**MBCHB 311A** 7.5 Points**MBCHB 311B** 7.5 Points**Medical Humanities**

A variety of options from the study of medical humanities.

To complete this course students must enrol in MBCHB 311 A and B, or MBCHB 311

**MBCHB 321A** 52.5 Points**MBCHB 321B** 52.5 Points**MBChB Part III**

Through clinical scenarios, lectures, laboratories and problem-solving sessions, students explore human health and illness in a multidisciplinary manner with particular focus on the nervous system, blood, immunity and infection, reproduction, development and aging, and how bodily systems are regulated. This is integrated with practical work in anatomy, physiology, pathology, medical imaging and professional, clinical and communication skills, as well as ward-based learning experiences.

*Prerequisite:* MBCHB 221*Restriction:* MBCHB 303, 305, 306, 312, 313

To complete this course students must enrol in MBCHB 321 A and B

**Stage IV****MBCHB 401A** 60 Points**MBCHB 401B** 60 Points**MBChB Part IV**

During Part IV, students spend 33 weeks in eight clinical attachments: emergency medicine, anaesthesiology, musculoskeletal, surgery, general and specialty medicine, geriatrics and general practice. These attachments are complemented by four weeks of topic teaching on campus. There is also a compulsory Māori and Pacific Health module.

*Prerequisite:* MBCHB 311, 321

To complete this course students must enrol in MBCHB 401 A and B

**Stage V****MBCHB 501A** 60 Points**MBCHB 501B** 60 Points**MBChB Part V**

Students will complete academic study of forty one weeks of which thirty one are in clinical placements. These are: general practice, obstetrics and gynaecology, psychiatry, paediatrics, specialty surgery and a selective. There are three weeks of formal learning on campus including a Population Health week. Other projects and asynchronous learning also needs to be completed. Students may undertake the majority of study in a regional rural setting in Northland.

*Prerequisite:* MBCHB 401

To complete this course students must enrol in MBCHB 501 A and B

**MBCHB 551A** 60 Points**MBCHB 551B** 60 Points**MBChB Part VI**

The 44 week year includes an optional element for students to undertake study in an area of medicine of their choice (the Elective), or complete a substantial research project, up to a period of 11 weeks. The remaining weeks are spent, practising under supervision, in hospitals and community facilities. Students undertake patient care in the disciplines of general practice, medicine, surgery, emergency medicine,

psychiatry, paediatrics and obstetrics and gynaecology. Students also complete an advanced cardiac life support workshop and a week of clinical imaging.

*Prerequisite:* MBCHB 501

To complete this course students must enrol in MBCHB 551 A and B

**Medical Imaging****Stage I****MEDIMAGE 199** 0 Points**English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the School of Medical Sciences. This course must be completed prior to enrolling in Part III of the Bachelor of Medical Imaging (Honours) degree.

**Stage II****MEDIMAGE 201** 15 Points**Fundamentals of Medical Imaging**

Provides a fundamental understanding of Medical Imaging practice. Students will examine components of the clinical setting including patient care, cultural competency, and ethical considerations, to prepare them for the clinical learning environment. Students will apply these concepts to radiographic imaging in the context of routine radiographic examinations.

**MEDIMAGE 202** 15 Points**Medical Imaging Science**

Provides students with a fundamental understanding of ionising radiation in the context of medical imaging. Addresses x-ray production, instrumentation, x-ray detection, digital imaging and the principles of quality assurance. Also examines the biological effects of ionising radiation, dose, and radiation protection.

**MEDIMAGE 203** 15 Points**Radiographic Imaging I**

Develops knowledge of routine radiographic examinations in a Medical Imaging department. The anatomical relationships of the body and the imaging examinations are explored with reference to the appendicular skeleton, abdomen and pelvis.

**Stage III****MEDIMAGE 301** 15 Points**Radiographic Imaging II**

Extends knowledge of radiographic examinations and procedures in a Medical Imaging department. The anatomical relationships of the body and the imaging examinations are explored with focus on specialist views and adaptive techniques.

*Prerequisite:* MEDIMAGE 199, 203**MEDIMAGE 302** 15 Points**Sectional Imaging Anatomy and Pathology**

Develops understanding of anatomy and pathology as applied in Medical Imaging. Focuses on sectional imaging anatomy, normal variants and common pathologies as demonstrated on CT (computed tomography), MRI (Magnetic Resonance Imaging) and ultrasound images.

*Prerequisite:* MEDSCI 201, 203**MEDIMAGE 303** 15 Points**Physiology and Pharmacology for Medical Imaging**

Fundamentals of physiological processes supporting



the study of biopharmaceutics, pharmacokinetics, pharmacodynamics in the context of Medical Imaging.  
*Prerequisite:* BIOSCI 106, 107, CHEM 110, MEDSCI 142

**MEDIMAGE 304** **15 Points**  
**Advanced Radiographic Imaging**

Develops understanding of advanced radiographic imaging examinations including mammography, angiography, interventional procedures, and computed tomography. Addresses the physical principles of image production, instrumentation and dose considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

*Prerequisite:* MEDIMAGE 202, 203

**MEDIMAGE 305** **15 Points**  
**Professional Practice in Medical Imaging**

Develops fundamental concepts of professionalism, reflective practice and communication to patient-centred care and professional practice in Medical Imaging.

*Prerequisite:* MEDIMAGE 201

**MEDIMAGE 306** **15 Points**  
**Specialised Medical Imaging**

Examines specialised medical imaging modalities including ultrasound, nuclear medicine, and magnetic resonance imaging (MRI). Addresses the physical principles of image production, instrumentation and safety considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

*Prerequisite:* MEDIMAGE 202, 203

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**Postgraduate 700 Level Courses**

**MEDIMAGE 701** **15 Points**  
**Imaging Anatomy and Pathology**

Students will develop an integrated understanding of anatomy and pathology as it applies to medical imaging in the clinical context. The course introduces the principles of medical science at whole body, organ, tissue, cellular and sub cellular levels and includes the fundamentals of anatomy, physiology and pathophysiology of the major systems of the human body in relation to specific regions and pathologies.

**MEDIMAGE 702** **15 Points**  
**Professional Issues in Medical Imaging**

Students will investigate the concept of professional practice leading to an exploration of current professional issues relevant to medical imaging including role development and advanced practice. The course will provide students with the knowledge to interact with individuals from a variety of backgrounds both ethically and with respect for their beliefs and values. The course also addresses medico-legal issues, decision-making and effective communication within the clinical setting.

**MEDIMAGE 707** **15 Points**  
**Mammographic Technology**

Provides students with an in-depth understanding of mammographic technology and its application. The course addresses the scientific principles of the modality including image formation, technical parameters, radiation safety specific to mammography, image quality, artefacts, and quality assurance. Equipment developments and new and evolving techniques will be examined.

**MEDIMAGE 708** **15 Points**  
**Nuclear Medicine Technology**

Provides students with an in-depth understanding of nuclear medicine technology and its application. Addresses scientific principles of the modality relating to clinical practice including Spectral Positron Emission Computed Tomography (SPECT), Positron Emission Tomography (PET), image quality, quality assurance and non-imaging radionuclide investigations.

*Prerequisite:* MEDIMAGE 720

**MEDIMAGE 710** **15 Points**  
**CT Imaging Technology**

Provides students with an in-depth understanding of CT technology and its application. The course addresses the scientific principles of the modality including image formation and reconstruction, technical parameters, radiation safety and dose reduction, image quality, artefacts, quality assurance and contrast agents. Equipment developments and new and evolving techniques will be examined.

**MEDIMAGE 711** **15 Points**  
**Musculoskeletal Trauma Image Evaluation**

Provides students with the knowledge to evaluate radiographs of common musculoskeletal trauma in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common musculoskeletal trauma radiographs.

**MEDIMAGE 712** **15 Points**  
**Musculoskeletal Pathology Image Evaluation**

Provides students with the knowledge to evaluate radiographs of common musculoskeletal pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common musculoskeletal pathology radiographs.

**MEDIMAGE 713** **15 Points**  
**Special Studies**

**MEDIMAGE 714** **15 Points**  
**Fundamentals of Clinical MRI**

Provides a fundamental understanding of MRI technology and applications and addresses scientific principles of the modality including resonance and relaxation, image contrast, spatial encoding, and digital image formation. Students will examine components of the clinical environment including MRI equipment, contrast agents, bio-effects and safety. In addition, students will analyse standard imaging protocols of the lumbar spine, knee and brain and normal and abnormal MR imaging appearances of these areas.

**MEDIMAGE 715** **15 Points**  
**MRI Technology**

Provides an in-depth understanding of MRI technology and its applications and addresses scientific principles of the modality relating to standard clinical practice including pulse sequences, image quality and quality assurance, technical parameters and trade-offs, image optimisation, artefacts, parallel imaging, scanning at 3T, diffusion and MR angiography.

*Prerequisite:* MEDIMAGE 714

*Restriction:* MEDIMAGE 703, 704

**MEDIMAGE 716** **15 Points**  
**Fundamentals of Clinical Ultrasound**

Provides a fundamental understanding of ultrasound



technology and applications. Students will examine components of the clinical environment including transducer technology, quality assurance, bio-effects and safety. In addition, students will analyse standard imaging techniques and normal and abnormal imaging appearances of the renal tract, pelvis and first trimester of pregnancy.

#### **MEDIMAGE 717 15 Points**

##### **Ultrasound Imaging Technology**

Provides students with advanced scientific principles of ultrasound and its application. The course addresses Doppler principles, artefacts and instrumentation, electronic array technology, contrast agents, 3-D and 4-D scanning, equipment developments and new and evolving techniques.  
*Prerequisite:* CLINIMAG 709 or MEDIMAGE 716

#### **MEDIMAGE 718 15 Points**

##### **Acute Chest Image Interpretation**

Provides students with the knowledge to evaluate acute chest radiographs in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common acute chest radiographs.

#### **MEDIMAGE 719 15 Points**

##### **Paediatric Image Evaluation**

Provides students with the knowledge to evaluate radiographs of common paediatric trauma and pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common paediatric radiographs.

#### **MEDIMAGE 720 15 Points**

##### **Fundamentals of Clinical Nuclear Medicine**

Provides a fundamental understanding of nuclear medicine technology and applications and addresses scientific principles of the modality including radioactivity, radiation detection and decay, dosimetry, and radio-pharmacy. Students will examine components of the clinical environment including equipment, laboratory procedures, bio-effects and radiation safety. In addition, they will analyse standard imaging protocols, normal and altered biodistribution and imaging appearances of the skeletal system.

#### **MEDIMAGE 721 15 Points**

##### **MRI Safety**

Extends students' understanding of the underlying physical principles related to a range of MRI safety issues. The course will provide students with the opportunity to explore these safety issues in greater depth and to apply this knowledge in critically evaluating current policies and practices. New and emerging safety topics will also be examined.  
*Prerequisite:* MEDIMAGE 714

#### **MEDIMAGE 722 15 Points**

##### **Special Topic**

#### **MEDIMAGE 740 30 Points**

##### **MEDIMAGE 740A 15 Points**

##### **MEDIMAGE 740B 15 Points**

##### **Research in Medical Imaging**

Includes modules on a range of topics in medical imaging, with focus on developing an evidence-based approach on selected topics. Includes supervised investigations into an approved topic related to clinical and applied research.

*To complete this course students must enrol in MEDIMAGE 740 A and B, or MEDIMAGE 740*

## **Medical Science**

### **Stage I**

#### **MEDSCI 100G 15 Points**

##### **Human Mind and Body Relationships**

Humans share with other living things the features of physical self-generation and adaptation to the environment. Humans also live in a mental (mind) world and maintain relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance, which is explored in this course, is what gives rise to all of human behaviour from simple daily activities to the highest forms of creativity.

#### **MEDSCI 101G 15 Points**

##### **Environmental Threats to Human Health**

Our environment sustains our lives but at times threatens our health. These threats may occur naturally, or arise from damage we have inflicted on the environment. This course considers health impacts of climate change, pollution, lifestyle choices, poverty and affluence, workplace hazards, emerging infectious diseases, and dangers affecting cancer risk.

#### **MEDSCI 142 15 Points**

##### **Biology for Biomedical Science: Organ Systems**

Introduction to human biology with particular emphasis on integrated organ function. The course will deal with: structures and processes associated with the function of the nervous, locomotor, cardiovascular, respiratory, digestive, renal, endocrine, musculoskeletal and reproductive systems.  
*Restriction:* HUMANBIO 142

### **Stage II**

#### **MEDSCI 201 15 Points**

##### **Human Structure and Function**

Presents the structure of biological systems with special reference to human biology, from the levels of histology through to gross anatomy. Specific examples of the correlation between structure and function will be considered. An introduction to current techniques for the visualisation of biological structure will be presented.  
*Prerequisite:* BIOSCI 107, MEDSCI 142

#### **MEDSCI 202 15 Points**

##### **Microbiology and Immunology**

An introduction to the nature and roles of bacteria, viruses, fungi and parasites as the causative agents of human diseases. Topics include: the defence mechanisms of the body, the immune system including autoimmunity and allergy, control of disease by antimicrobials, sterilisation, disinfection and infection control practice.  
*Prerequisite:* BIOSCI 107, MEDSCI 142  
*Restriction:* OPTOM 241, PHARMACY 203

#### **MEDSCI 203 15 Points**

##### **Mechanisms of Disease**

Outlines the basic mechanisms, operating at the molecular, cellular and tissue levels, by which human disease develops. These include genetic factors, cell injury, inflammation, repair, circulatory disturbances, and neoplastic change. These mechanisms are illustrated by descriptions of the pathogenesis of specific diseases that are relevant to the New Zealand situation, or are the focus of current biomedical research.  
*Prerequisite:* BIOSCI 107, MEDSCI 142

**MEDSCI 204 15 Points****Pharmacology and Toxicology**

A solid grounding in the principles underlying pharmacology and toxicology, including the nature of drug targets, their interaction and response (pharmacodynamics), the fate of drugs within the body (pharmacokinetics), toxicity classification and testing, poisons and antidotes, adverse drug reactions, selective toxicity, drug discovery and development. Selected drug examples will be studied to illustrate key principles of clinical pharmacology.

*Prerequisite:* BIOSCI 106, CHEM 110, MEDSCI 142

**MEDSCI 205 15 Points****The Physiology of Human Organ Systems**

An integrative approach is used to study fundamental physiological processes which enable the body to overcome the challenge of life. Drawing on examples of normal and abnormal function, the course examines the interaction of vital physiological processes, from cellular control mechanisms to multiple organ systems. Topics include: control of fluid and electrolytes, cardiovascular control, energy use, and the delivery of oxygen and metabolites.

*Prerequisite:* BIOSCI 107, MEDSCI 142

*Restriction:* PHARMACY 205

**MEDSCI 206 15 Points****Principles of Neuroscience**

The impact of neuroscience revolution on our understanding of human physiology and biomedical research is reviewed. Topics include: mechanisms of neurotransmission, learning, memory, sensory perception (vision, hearing, touch and smell) and application of gene therapy for treating neurological diseases. Special emphasis is placed on the integration and control of physiological function by the nervous system. Examples include control of movement and coordination, regulation of reproduction, blood pressure, breathing, appetite, body weight and sexuality. Developmental neuroscience is also considered. Laboratory exercises provide insight into neural structure and function and include application of neuroimaging technologies.

*Prerequisite:* BIOSCI 107, MEDSCI 142

**Stage III****MEDSCI 300 15 Points****Analytical Anatomy and Visualisation**

Examines the analysis, description and quantification of anatomical structures, including visualisation methodologies and the challenges of imaging subcellular to whole organ anatomy. Emphasis is placed on emerging applications and technology, including computational anatomy, surgical planning and research applications. Appropriate uses of human tissue, modern imaging technologies, tissue preparation, imaging artefacts, and novel visualisation techniques will be explored.

*Prerequisite:* MEDSCI 201

**MEDSCI 301 15 Points****Molecular Basis of Disease**

An in-depth analysis of the cellular and molecular basis of disease, including the role of environmental and inherited risk factors, as well as mechanisms of response to cell injury and inflammation in the disease process. A number of examples will be studied including cancer and infectious disease.

*Prerequisite:* MEDSCI 203

**MEDSCI 302 15 Points****Cancer Biology**

A study of the scientific basis of cancer including:

mechanisms underlying the pathogenesis of cancer, carcinogenesis, DNA damage and repair, properties of cancer cells (including abnormalities of growth and cell cycle control), the growth of tumours, the classification and histopathology of cancers, and an introduction to therapeutic strategies.

*Prerequisite:* BIOSCI 356 or MEDSCI 203

**MEDSCI 303 15 Points****Drug Disposition and Kinetics**

Topics include: passage of drugs across membranes, drug absorption, distribution, metabolism and excretion, pharmacokinetics, drug-drug interactions, novel drug delivery systems, pharmacogenetics, drug analysis, drugs in selected populations, including the elderly, children and neonates, in pregnancy and in various pathological conditions.

*Prerequisite:* MEDSCI 204

**MEDSCI 304 15 Points****Molecular Pharmacology**

Considers the cellular and molecular mechanisms of drug action on receptors with a particular focus on G-protein coupled receptors. Explores how receptors signal and traffic through cells and the implications of these processes on drug development and design. Also includes in silico drug design. Develops skills in experimental design and critical appraisal of data.

*Prerequisite:* BIOSCI 203, MEDSCI 204

**MEDSCI 305 15 Points****Systems Pharmacology**

Considers the modification by drugs of human systems under physiological and pathological conditions. The cellular and molecular mechanisms of drugs as receptors, ion channels, enzymes and intermediate messengers are considered. The modification of drugs on the cardiovascular, gastrointestinal, endocrine, reproductive, respiratory and central nervous systems will be covered.

*Prerequisite:* MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205

**MEDSCI 306 15 Points****Principles of Toxicology**

Considers the principles and concepts that result in detrimental effects in animals and humans. It addresses: biochemical pathways and targets in the toxicity of chemicals, the effects at cellular, organ and whole body level, eg, cell death, cancer and hypersensitivity, as well as the basis for cell and organ-selective toxicity. Drugs, occupational and environmental toxicants are discussed.

*Prerequisite:* MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205

**MEDSCI 307 15 Points****Neuropharmacology**

An introduction to the principles and concepts involved in neuropharmacology. The course covers: the anatomy, neurochemistry and pharmacology of the normal and diseased human brain; the biochemical causes of psychiatric and neurological diseases; and the types and mechanisms of action of drugs used to treat brain disorders.

*Prerequisite:* MEDSCI 204, 206

**MEDSCI 309 15 Points****Biophysics of Nerve and Muscle**

An advanced treatment of the physiology of excitable cells. Topics include: the biophysical basis of membrane potential, the spread of electrical activation and synaptic transmission, structure, excitation, mechanics and energetics of muscle and functional differences among muscle types. The

approach is quantitative with particular emphasis on current advances in the field.

*Prerequisite:* MEDSCI 205, 206, or for BE(Hons) students, 15 points from MEDSCI 205 and 15 points from courses at Stage II listed in Part II of the Biomedical Engineering specialisation in the BE(Hons) Schedule

### **MEDSCI 311** **15 Points** **Cardiovascular Biology**

An advanced treatment of the human cardiovascular system that provides an integrated framework for understanding the structure, function and regulation of the heart and circulation, and their modification by drugs. Topics include: the energetics and mechanics of the heart, the regulation of heart rhythm and the control of blood pressure and the regulation of flow through the microcirculation. The course is illustrated using examples drawn from current research in the field and from representative disease states.

*Prerequisite:* MEDSCI 205

### **MEDSCI 312** **15 Points** **Endocrinology of Growth and Metabolism**

An introduction to the mechanism controlling the production of hormones and how these achieve their effects in regulating body function. The course focuses in particular on the hormone systems controlling growth and metabolism and contrasts the differences between fetal and adult life. It also highlights how defects in endocrine systems are associated with conditions such as obesity and diabetes.

*Prerequisite:* 30 points from BIOSCI 203, MEDSCI 201, 205

### **MEDSCI 313** **15 Points** **Reproductive Biology**

Aspects of reproductive biology including: regulation of gonadal function, the menstrual and oestrus cycles, ovulation, spermatogenesis, feto-maternal physiology including placental function, animal reproduction and assisted reproductive technologies.

*Prerequisite:* 15 points from BIOSCI 107, 203, MEDSCI 142

### **MEDSCI 314** **15 Points** **Immunology**

The biology, cellular and molecular events underlying the immune response. The nature and characteristics of antibody-mediated and cell-mediated immunity including antigen recognition and presentation, antibody and T cell receptor structure, immune regulation and cytokines, immunogenetics and histocompatibility. The relationships of the immune system to the activities of pathogenic organisms. Applied immunology including biotechnology, infection, autoimmunity, tumour immunology, transplantation and immunodeficiency.

*Prerequisite:* MEDSCI 202 or BIOSCI 201

### **MEDSCI 315** **15 Points** **Nutrition, Diet and Gene Interactions**

Focuses on the importance of nutrition in health and disease from a clinical perspective. The contribution of genetic and epigenetic factors and dietary influences in the development of a range of disorders will be considered. The course is structured using themes that include technologies, gut and metabolism, inflammation, nervous system, mobility and population health.

*Prerequisite:* BIOSCI 202, 203

### **MEDSCI 316** **15 Points** **Sensory Neuroscience: From Molecules to Disease**

The physiology of neurosensory systems in health and disease with an emphasis on clinical relevance and current advances in research. The course will provide in-depth

coverage of mechanisms involved in each system at a broad systemic level, down to the molecular level. Topics include vision, hearing, balance, olfaction, taste, touch and pain.

*Prerequisite:* MEDSCI 206

### **MEDSCI 317** **15 Points** **Integrative Neuroscience: From Fetus to Adult**

The development and function of the central nervous system in health and disease. Topics include development of the CNS, functional imaging of the human brain, synaptic function in health and disease, development and pathophysiology of motor systems, perinatal and adult brain ischemia, stroke, and sleep related disorders. The topics are covered at an advanced level with emphasis on current advances in the fields.

*Prerequisite:* MEDSCI 206

### **MEDSCI 318** **15 Points** **Pharmacokinetics and Drug Toxicity**

Considers the biochemical processes involved in achieving clinically-relevant drug concentrations that result in therapeutic effects and drug toxicity, from drug input, distribution, and elimination plus the ways in which these processes are described (pharmacokinetic modelling). Explores factors such as drug-drug interactions, pharmacogenetics, dosing and pharmacokinetic considerations in selected populations and that may influence both clinical effectiveness and drug toxicity.

*Prerequisite:* MEDSCI 204 and 30 points from MEDSCI 203, 205, BIOSCI 203

*Restriction:* MEDSCI 303, 306

### **MEDSCI 319** **15 Points** **Molecular Pharmacology**

Explores the cellular and molecular mechanisms of drug action with a focus on G-protein coupled receptors and biochemical targets for cancer therapy. Drug design is considered from the perspective of in silico modelling, biochemical assessment and intracellular signalling.

*Prerequisite:* MEDSCI 204 and 30 points from MEDSCI 203, 205, BIOSCI 203

*Restriction:* MEDSCI 304

### **MEDSCI 320** **15 Points** **Pharmacology of the Brain and Body**

Extends the principles of pharmacology acquired at Stage II to discuss how diseases can be treated in a variety of organ systems including the cardiovascular, gastrointestinal, endocrine, reproductive, and respiratory systems with emphasis on the central nervous system. Covers the mechanisms of action of drugs, and the influence of anatomy, physiology and pathology.

*Prerequisite:* MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203

*Restriction:* MEDSCI 305, 307

## **Postgraduate 700 Level Courses**

### **MEDSCI 700** **15 Points** **Drug Discovery Biology**

Reviews recent studies on the use of chemical and genetic methods to characterise the role of proteins in disease and their potential as drug targets. Topics will include proteins involved in regulation of immune response, lipid mediated cell signalling pathways, drug-protein interactions, some discovery methods, and pre-clinical studies on mechanism of action.

**MEDSCI 701****15 Points****Special Studies in Medical Science**

The critical review and analysis of research literature relating to a research topic. Components include an extensive literature review article defining the current knowledge relevant to a particular research area, a research proposal outlining proposed Masters research topic and its significance, and a formal presentation of the proposal. Suitable for students intending to undertake a Masters thesis.

*Restriction: MEDSCI 702, 744*

**MEDSCI 703****15 Points****Advanced Biomedical Imaging**

Theory and practice of biomedical imaging from the sub-cellular to whole body level with specific emphasis on recent developments. Principles of digital image-processing and image analysis (including quantitative morphology), computed tomography and volume rendering and analysis. Imaging modalities including atomic force microscopy, light and confocal microscopy, electron microscopy, X-ray, CT, ultrasound and magnetic resonance imaging.

**MEDSCI 704****15 Points****Stem Cells and Development**

Stem cell biology and the genetic regulation of developmental processes will be examined in normal and disease settings. Blood, immunity, vascular networks and the kidney will be used as systems to explore important concepts in organ development and regeneration. This knowledge will be applied in understanding disease processes such as leukaemia, inflammation and kidney disorders, and in designing new therapeutic strategies.

**MEDSCI 705****15 Points****Infection, Immunity and Disease**

Examines the ways in which host immune mechanisms control infection, infectious organisms evade host defence mechanisms, and the consequences of these processes for the host. Examples of human infectious diseases will include: HIV, hepatitis B, influenza, tuberculosis and streptococcal infections. Consideration of the consequences of infection will incorporate discussion of immune self/non-self discrimination, immune tolerance and autoimmune mechanisms, including the impact of response against infections on autoimmunity.

**MEDSCI 706****15 Points****Genomic Medicine**

Examines a range of medical genetic disorders that illustrate principles of disease mechanisms, diagnosis and management. These will include: haemophilia, familial cancer, late-onset neurological disorders and mitochondrial disease.

**MEDSCI 707****15 Points****Activities of Microbes in Disease**

The dynamic interaction between pathogenic micro-organisms and humans will be explored. Examines the molecular mechanisms which enable microbes to survive, proliferate and cause disease; to evolve and acquire new genes; and to control the expression of their genes. Emphasis will be placed on recent advances in the understanding of major human microbial diseases.

**MEDSCI 708****15 Points****Advanced Immunology and Immunotherapy**

Recent advances in immunology including: the genes and proteins involved in the innate and adaptive immune response, intracellular signalling mechanisms that

determine immune outcomes, and the mechanisms by which the immune system learns 'self' from 'non-self'. Examines a range of inflammatory diseases, and methods of immunotherapy, in particular approaches to combat cancer.

**MEDSCI 709****15 Points****Nutrition in Health and Disease**

The influence that dietary patterns, foods and food components have on the promotion and protection against the common nutrition-related diseases in New Zealand. The relevant epidemiological, clinical, and biochemical/physiological aspects of each disease are covered.

**MEDSCI 710****15 Points****Nutrition Mechanisms**

The mechanisms by which food and food components can influence disease processes. Topics covered include: the interaction between genotype and nutrition, antioxidants and oxidation protection mechanisms, dietary toxicology, the process of atherosclerosis, and the influence of the intra-uterine environment on growth and disease.

**MEDSCI 711****15 Points****Clinical Nutrition**

Prevention of malnutrition and maintenance of nutritional status during acute and chronic illness through 'artificial' or 'interventional' means. Diagnosis and quantitation of malnutrition, and monitoring of nutrition support therapy. Practical techniques, common complications and quality assurance through a multidisciplinary team approach. Includes treatment of anorexia nervosa and cancer cachexia.

**MEDSCI 712****15 Points****Critical Evaluation of Nutritional Therapies**

The suggested roles for micronutrients, 'nutriceuticals' and functional foods in general health, exercise performance and disease are evaluated using an evidence-based approach. The roles of micronutrients as dietary supplements and the potential actions of nutriceuticals and functional foods are also critically evaluated. Regulatory and ethical issues in the use of nutritional remedies are considered, including their use as supplements in chemotherapy or other conventional therapies, or in individuals with no symptoms.

**MEDSCI 713****15 Points****Principles of Cancer Therapy**

Examines the molecular and cellular processes underlying cancer treatment and the development of tumour-selective therapy; the principles of radiotherapy and chemotherapy; DNA and the basis for its interactions with anticancer drugs; recognition of DNA by proteins; exploitation of these processes by anticancer drugs, oncogenes and other regulatory gene products; signal transduction mechanisms and strategies for changing cell cycle control; cytokines and the role of host responses in cancer therapy; new approaches to cancer therapy including gene therapy and photodynamic therapy.

*Prerequisite: MEDSCI 302*

**MEDSCI 714****15 Points****Advanced Cancer Biology**

Advanced studies of concepts related to the biology of cancer. These will include: molecular mechanisms, signal transduction pathways, genomic instability, telomeres and telomerase, anoikis, DNA damage sensing mechanisms, and hypoxia and tumour progression.

*Prerequisite: MEDSCI 302*



**MEDSCI 715 15 Points****Molecular Toxicology**

Covers the current understanding of mechanisms implicated in toxicity of drugs and environmental chemicals plus the basis of inter-individual susceptibility. The course identifies strategies used to predict and prevent adverse reactions during drug development.

**MEDSCI 716 15 Points****Advanced Drug Disposition and Kinetics**

Advanced study of the absorption, distribution, metabolism and excretion of drugs, and the analysis of these processes. Also included are: *in vivo/in vitro* techniques in drug ADME studies used in drug development; drug analysis in biological matrices; and pharmaco-genomic aspects related to drug disposition.

**MEDSCI 717 15 Points****Advanced Neuroscience: Neuropharmacology**

An advanced study of current research topics in neuroscience. Involves critical analysis of the literature within the context of a series of major research themes that encompass models from molecular through to systems level neuroscience. Themes will be selected from the following areas: neurogenesis, neurodegeneration and/or addiction.

**MEDSCI 718 15 Points****Pharmacology of Anaesthetics and Analgesics**

General aspects of anaesthetics and analgesics. Topics covered include the development of modern anaesthesia, the mechanisms of action of drugs used in general and local anaesthesia, and issues surrounding safety and efficacy of anaesthesia, including drug error and circadian variation in drug action.

**MEDSCI 719 15 Points****Pharmacometrics**

An introduction to the application of mathematical models used in the interpretation of pharmacological observations. Computer-based analysis methods are investigated using individual and population-oriented approaches.

**MEDSCI 720 15 Points****Biomedical Research Techniques**

An introduction to some of the most commonly used techniques used in today's research laboratories; from tissue culture to confocal microscopy, RT-PCR to mass spectrometry, immunoassay to cloning. Emphasis is placed on understanding the principles behind the techniques, how they are applied to address specific questions, and how to evaluate and use the data they generate.

**MEDSCI 721 15 Points****Advanced Toxicology**

Focuses on classes of drugs associated with idiosyncratic adverse reactions and studies to define their metabolic basis and assessment of toxic risk.

**MEDSCI 722 15 Points****Clinical Pharmacology**

The disposition and action of medicines in humans of all ages will be explored, as well as adverse reactions, effects of pregnancy, medicine classification, and evaluation of clinical trials. Emphasis is placed on understanding the sources of variability of medicines and the use of target concentration intervention.

**MEDSCI 723 15 Points****Cancer Pharmacology**

The pharmacological basis of the action of anti-tumour

drugs relevant to human cancer therapy, emphasising the variability of chemotherapy effects, interactions between anti-cancer agents and early phase clinical trials.

**MEDSCI 725 15 Points****Experimental Design**

Principles of experimental design and data analysis in physiological research. Topics include: analysis of variance, post-hoc multiple comparisons, non-linear and multiple linear regression, analysis of covariance and statistical power. The approach is practical and computer statistical packages are used.

*Restriction: MEDSCI 743*

**MEDSCI 727 15 Points****Advanced Neuroscience: Neurophysiology**

An advanced treatment of selected topics in neurophysiology and brain pathophysiology. Includes presentations and critical analysis by the students of the current scientific literature within the context of several major research themes that encompass models from molecular and cellular to systems level. Themes will be selected from the following areas: (1) motor control and motor disorders; (2) synapse physiology and pathophysiology; (3) advances in neural stem cell research; and (4) physiology and pathophysiology of CNS glia.

*Prerequisite: MEDSCI 206, 317*

**MEDSCI 729 15 Points****Perinatal Physiology and Medicine**

Fetal development has long-term consequences for health. This advanced course offers a wide range of research themes relating to fetal development and future health. Topics include: placental development, fetal physiology, and endocrine regulation and metabolic function during fetal and postnatal life. The course explores pathogenesis of disease and injury of the fetus and newborn, and how biomedical research leads to potential clinical treatment strategies.

*Prerequisite: MEDSCI 312*

**MEDSCI 730 15 Points****Reproductive Science**

Molecular regulation and coordination of normal reproduction. The reproductive disorders that arise when normal biological processes are disrupted. Recent molecular methods have enabled us to study these processes and to understand how they can go wrong. Genomic and proteomic approaches to the understanding of reproduction and reproductive disorders will be presented. Examination of the new technologies that allow us to overcome some of these reproductive problems.

**MEDSCI 731 15 Points****Advanced Reproductive Biology**

Understanding normal reproductive events and how normal biological processes are disrupted to cause medical problems. A range of specific disorders of reproduction (Pre-eclampsia, polycystic ovarian syndrome, endometriosis), including infertility and gynaecological cancer, will be discussed. Attention will be given to the recent advances in understanding of disease at a molecular level and how they translate to become a clinical disorder.

**MEDSCI 732 15 Points****Molecular Aspects of Endocrinology and Metabolism**

Explores how hormones are able to control such a wide range of physiological processes. Covers molecular aspects of hormone action with particular reference to the neuroendocrine and peripheral endocrine systems that

control appetite and metabolism. Other topics covered include how defects in hormone action lead to diseases such as cancer, obesity, Type-2 diabetes and cardiovascular disease.

#### **MEDSCI 733 15 Points**

##### **Advanced Methods in Cell Physiology**

The theoretical basis underpinning electrophysiological and live cell imaging techniques used to probe cellular function will be addressed. Emphasis will be placed on the instrumentation, data acquisition, and data analysis associated with each technology. The approach is practical and computer-based software programmes are used to analyse pre-recorded data, and data produced by the students themselves.

*Restriction: MEDSCI 726*

#### **MEDSCI 734 15 Points**

##### **Advanced Integrative Physiology**

In the post-genomic world the limitations of reductionism as a basis for understanding complex function have become apparent and it is necessary to integrate genomics with the biology of organ systems. This course will portray how an integrative physiological approach can reveal new levels of understanding in the field of biomedical research. Examples of this approach will be drawn from research programmes within the areas of cardiovascular biology, fetal physiology, neurophysiology and vision.

*Restriction: MEDSCI 728*

#### **MEDSCI 735 15 Points**

##### **Concepts in Pharmacology**

Explores cellular and molecular mechanisms of drug action and drug discovery and development from the perspective of in silico modelling, biochemical assessment, intracellular signalling and human disease. Considers the pharmacokinetic processes involved in achieving clinically-relevant drug concentrations, the link between concentration and effect, the time course of effect and factors that may influence both clinical effectiveness and drug toxicity.

#### **MEDSCI 736 15 Points**

##### **Special Topic: Digital Skills and Scholarship for Researchers**

Develops the skills required to engage effectively in digital research and to enhance digital scholarship and best practice in the digital research environment. Topics include: project and data management (including best practice in metadata), basic scientific programming skills, data analysis and visualisation, and copyright and copyright licensing. Students will develop a project under the guidance of a Project Advisor.

#### **MEDSCI 737 15 Points**

##### **Biomedical MRI**

Provides students with a thorough understanding of a range of biomedical MRI techniques as well as advanced clinical MRI applications such as functional imaging of the brain and cardiovascular system. Laboratories will cover MRI applications in basic science, and MRI applications in clinical medicine.

#### **MEDSCI 738 15 Points**

##### **Biological Clocks**

Chronobiology – the study of biological rhythms and the clocks that control them. Theory, anatomical location and molecular machinery of biological clocks will be covered, as will the control of rhythms of different time scales from days (circadian rhythms) to years (circannual rhythms).

The influence the human circadian clock has on physiology and drug efficacy, and the effect hospitalisation has on the control of sleep cycles will be given special attention.

#### **MEDSCI 739 15 Points**

##### **Advanced Sensory Neuroscience**

Advanced study of the physiology of neurosensory systems in health and disease. Provides an in-depth coverage of the molecular, cellular and systemic mechanisms underlying vision and hearing.

*Prerequisite: MEDSCI 316*

#### **MEDSCI 740 15 Points**

##### **Stem Cell Biology and Transgenesis**

Explores the use of embryonic and adult stem cells in research and for potential therapeutic applications. The development and recent technical advances in the fields of cellular reprogramming and embryonic stem cell-based transgenesis will also be covered.

*Prerequisite: BIOSCI 356, MEDSCI 301*

#### **MEDSCI 741 15 Points**

##### **Medical Imaging Technology**

Study of the physical processes underlying current clinical imaging techniques. Topics include: physical principles of image acquisition, processing and display; artefacts, image acquisition methods and parameters and their impact upon patient safety and image quality; management of radiation exposure; principles of X-Ray, fluoroscopic, mammographic, computed tomography, magnetic resonance imaging (MRI), nuclear medicine, ultrasound imaging; MRI safety; dose estimation and quality assurance. Emphasis is placed on patient and practitioner care, image quality and artefacts in relation to image interpretation.

#### **MEDSCI 742 15 Points**

##### **Anatomy for Medical Imaging**

Study of clinical and radiographic human anatomy, as demonstrated by current imaging techniques. Topics include: developmental anatomy, surface anatomy, functional anatomy and cross sectional anatomy. Emphasis is placed on normal variants and range of normality, and how to give a structured account of anatomy in relation to image analysis and identification.

#### **MEDSCI 743 15 Points**

##### **Design and Analysis in Biomedical Research**

An in-depth exploration of the principles of experimental design and data analysis in biomedical contexts. A focus on critical appraisal of choice of statistical tests to address experimental questions and appropriateness and limitations of analysis and interpretation of results will be undertaken. Practical and computer statistical packages are used.

*Restriction: MEDSCI 725*

#### **MEDSCI 744 15 Points**

##### **Project Design in Biomedical Science**

An individualised course of study in which each student will provide an exposition of the background to a specific research question in the biomedical sciences combined with a proposal of the best methods to investigate that specific question. A holistic consideration, including the ethical, regulatory, budgetary as well as, any other relevant aspects, of the chosen methods will be documented.

*Prerequisite: 30 points from Medical Science at Stage III or higher with a B- or better*

*Restriction: BIOSCI 761, MEDSCI 701, OBSTGYN 705*



**MEDSCI 745 15 Points****Special Topic: Drug Development**

Examines approaches for bringing potential new therapeutic drugs from the discovery bench into the clinic and the drug development process. Explores a variety of drugs and uses case studies to provide a practical understanding. Integrates multidisciplinary perspectives, drawn from academic and industry experiences, on practices that contribute to the development of safe and effective drug therapies.

*Prerequisite:* 30 points from Biological Sciences, Medical Sciences or Pharmacology at Stage III or higher, or equivalent

**MEDSCI 746 15 Points****Special Topic****MEDSCI 747 15 Points****Special Topic****MEDSCI 748 15 Points****Special Topic****MEDSCI 784A 45 Points****MEDSCI 784B 45 Points****Thesis**

*To complete this course students must enrol in MEDSCI 784 A and B*

**MEDSCI 785A 45 Points****MEDSCI 785B 45 Points****Thesis**

*To complete this course students must enrol in MEDSCI 785 A and B*

**MEDSCI 786A 60 Points****MEDSCI 786B 60 Points****Thesis**

*To complete this course students must enrol in MEDSCI 786 A and B*

**MEDSCI 790 60 Points****MEDSCI 790A 30 Points****MEDSCI 790B 30 Points****Dissertation**

*To complete this course students must enrol in MEDSCI 790 A and B, or MEDSCI 790*

**MEDSCI 793A 45 Points****MEDSCI 793B 45 Points****Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

*To complete this course students must enrol in MEDSCI 793 A and B*

**MEDSCI 794A 45 Points****MEDSCI 794B 45 Points****Thesis**

*To complete this course students must enrol in MEDSCI 794 A and B*

**MEDSCI 796A 60 Points****MEDSCI 796B 60 Points****Thesis**

*To complete this course students must enrol in MEDSCI 796 A and B*

**MEDSCI 797A 60 Points****MEDSCI 797B 60 Points****Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

*To complete this course students must enrol in MEDSCI 797 A and B*

**Named Doctoral Courses****MEDSCI 896A 60 Points****MEDSCI 896B 60 Points****Thesis**

*To complete this course students must enrol in MEDSCI 896 A and B*

**Medicine****Postgraduate 700 Level Courses****MEDICINE 700 15 Points****Designing Safer Systems**

The application of improvement science and safety science methods to achieve better outcomes for patients by reducing harm, waste and variation in health care; includes a focus on measurement for improvement and the application of human factors theory and concepts to design a safer and more reliable health care system.

*Prerequisite:* NURSING 775 or POPLHLTH 724

**MEDICINE 702 15 Points****Understanding Complex Clinical Systems**

Draws across domains of system science, safety science, complexity theory, and implementation science to help analyse how leaders understand and effect change in healthcare. A particular focus is on understanding how things go wrong and how organisational culture, power, and politics impact on models of effective leadership within clinical systems.

*Prerequisite:* NURSING 775 or POPLHLTH 724

**MEDICINE 703 15 Points****Special Studies in Medicine**

Advanced study in a specific area usually related to the field of study of the thesis. Topics include, but are not restricted to, clinical neuroscience, bone science, rheumatology, geriatrics, cardiology, respiratory and renal medicine.

**MEDICINE 713 15 Points****Cardiovascular Medicine**

Cardiovascular anatomy and physiology with a detailed study of the pathophysiology of common cardiovascular conditions and management principles. Areas of study include atherosclerosis, hypertension, coronary artery disease and heart failure.

**MEDICINE 732 15 Points****Special Topic in Occupational Medicine**

Advanced study in a specific area of occupational health as approved by the Head of School.

**MEDICINE 740 30 Points****Special Topic****MEDICINE 741 15 Points****Special Topic****MEDICINE 742 15 Points****Special Topic**

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## Nursing

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### Stage I

**NURSING 104** 15 Points

#### Applied Science for Nurses

Provides an opportunity for the application of specific and selected topics from the biological and physical sciences to be related to beginning nursing practice.

**NURSING 105** 30 Points

#### Nursing in Practice

An introduction to nursing as a profession including concepts of nursing practice, and communication skills. The theoretical basis for nursing practice as well as legal and ethical boundaries are introduced. The role of the nurse in health maintenance and health promotion is explored. Skills in assessment of clients and planning client care are introduced.

**NURSING 199** 0 Points

#### English Language Competency

To complete this course students must attain a level of competency in the English language as determined by the School of Nursing. This course must be completed prior to enrolling in Part II of the Bachelor of Nursing degree.

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### Stage II

**NURSING 201** 60 Points

#### Nursing Clients with a Pathophysiological Problem

A problem-based course where students acquire the skills associated with nursing clients requiring medical and surgical interventions and subsequent rehabilitation. Understanding the mechanisms of disease and prevention of such diseases is the basis for the course. Students are introduced to the principles of pharmacology and pharmacokinetics. Issues such as caring for clients with chronic pain and an understanding of death and grief are included. Practicums and teaching take place in a variety of clinical settings.

**NURSING 202** 60 Points

#### Nursing in Mental Health, Addictions and Disability

Allows students to understand perspectives of mental health and illness, the crisis nature of mental illness and the therapeutic models of mental health management. Students acquire the specific nursing skills required to care for people with mental health problems and also those who have a long-term disability. Students undertake a range of clinical attachments in hospital and community settings.

*Prerequisite: NURSING 201*

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### Stage III

**NURSING 301** 60 Points

#### Child and Family Health Nursing

An understanding of concepts related to family, women's and child health. The focus is on childbirth as a healthy event in the life of a family, care in the community, together with the nursing care of children suffering illness in a hospital setting. Older persons' health focuses on an alternate aspect of family health. Clinical attachments are in a variety of clinical and community settings.

*Prerequisite: NURSING 201, 202*

**NURSING 302** 60 Points

#### Professional Nursing Practice

Allows the student to make the transition from student to professional nurse. A period of practice in an elected area of clinical speciality is included. Issues such as the

development of nursing knowledge, autonomy of practice, accountability for practice, and the legal and ethical parameters of competency as a nurse are emphasised.

*Prerequisite: NURSING 301*

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### Postgraduate 700 Level Courses

**NURSING 701** 30 Points

#### Clinical Project

A personal scholarly exploration of an area of clinical nursing practice that reflects an understanding of research purpose and process. The project includes a critical and comprehensive review of relevant literature which results in new insights and understandings and considers how the application of these might affect existing service delivery or clinical practice models.

**NURSING 710** 15 Points

#### Special Studies in Nursing

As prescribed by the Head of the School of Nursing.

**NURSING 732** 30 Points

#### Leading and Managing Changes in Healthcare

Theoretical and practice principles of leadership and management in the context of healthcare organisations. Utilises an action based learning model, mentorship and project work.

**NURSING 733** 15 Points

#### Special Studies in Nursing

**NURSING 734** 15 Points

#### Special Topic in Nursing

**NURSING 735** 30 Points

#### Clinical Education Practicum

Application and critical analysis of educational theories and concepts in a clinical learning environment. Utilises an action based learning model and project work.

**NURSING 737** 30 Points

#### The Scholarship of Practice

The development of professional knowledge is explored from a variety of perspectives, including the wider healthcare environment and national and international trends, as relevant to advancing nursing practice.

**NURSING 740** 30 Points

#### Prescribing in Advanced Nursing Practice

The knowledge and competencies that form the basis of prescribing in advanced nursing are developed under supervision.

**NURSING 741** 30 Points

#### Education for Clinical Practice

Professional learning is essential to enable healthcare professionals to function competently in the complex world of clinical practice. Health care professionals are required to become actively involved in teaching colleagues involved in healthcare and patients. Effective clinical teaching and learning is enabled by laying a foundation in educational theory and practice.

**NURSING 742** 30 Points

#### Biological Science for Practice

Focuses on common pathologies acknowledging the New Zealand Health Strategy, giving particular attention to areas where health promotion, preventative care, chronic disease management and cost impact for New Zealand.

**NURSING 743 30 Points****Advanced Nursing Practicum**

Designed to refine advanced nursing skills and to further develop an advanced analytical model for nurses preparing for advanced practice. Advanced assessment skills along with disease management models will be taught with a focus on clinical decision making in various health settings. *Prerequisite: NURSING 773 or equivalent, and practising in an advanced nursing role*

**NURSING 744 30 Points****NURSING 744A 15 Points****NURSING 744B 15 Points****Specialty Nursing Practicum**

Gives nurses the opportunity to extend their clinical skills and practice knowledge and to advance clinical decision making by utilising a range of guided learning experiences. The focus is on continued development of clinical expertise, using a practice development approach emphasising person-centred, evidence-based practice, and critical thinking practice to improve health outcomes.

*To complete this course students must enrol in NURSING 744 A and B, or NURSING 744*

**NURSING 745 30 Points****Principles of Medication Management**

Focuses on the principles and practice of medication management to improve and extend the knowledge and skills of registered nurses in clinical specialty roles and prepare them for delegated prescribing roles in partnership with clients and collaborating with medical colleagues and the health care team. It is not the intention of this course to prepare nurses for authorised prescribing (nurse practitioner).

*Restriction: NURSING 761*

**NURSING 746 30 Points****Evidence-based Practice and Implementation**

Considers the types of evidence that inform nursing practice and implementation, and examines barriers and enablers to the application of evidence to practice. Provides students with the tools to locate and appraise evidence and requires the student to engage in research activities resulting in a substantial research essay.

*Restriction: NURSING 720*

**NURSING 770 30 Points****NURSING 770A 15 Points****NURSING 770B 15 Points****Clinical Practice Development**

Develops knowledge, practice and skills within the scope of a beginning registered nurse; enhances client assessment, planning and delivery of client-centred care within a specific healthcare context. Also fosters critical exploration of knowledge and skills appropriate to professional, socio-political, legal-ethical, cultural aspects of practice.

*Restriction: NURSING 725, 773*

*To complete this course students must enrol in NURSING 770 A and B, or NURSING 770*

**NURSING 773 30 Points****Advanced Assessment and Clinical Reasoning**

Nurses make a variety of diagnoses in their daily practice. Advanced nursing practice requires skilled health assessment, estimation of probabilities and evidence based diagnostic reasoning. This complex cognitive process is developed in relation to skills and knowledge required for sound clinical reasoning.

*Restriction: NURSING 770*

**NURSING 774 30 Points****Nursing People in Acute Mental Health Crisis**

The concept of recovery forms the basis of exploring nursing care of people in states of acute crisis. The course focuses on models of acute care, collaborative care, risk assessment and management, and maintaining a safe, non-coercive environment. Students will be expected to engage in critical reflection and analysis of practice issues and case studies.

**NURSING 775 30 Points****Leadership and Management for Quality Health Care**

Builds management and leadership knowledge, competence and business acumen through project based learning. Focuses on critical thinking, quality service delivery and improvements and maximises organisational performance and change management.

**NURSING 776 30 Points****Advanced Assessment in Mental Health Nursing**

A clinically based course focussing on history taking, assessment and problem formulation. Using case studies from clinical practice, the course explores narrative and descriptive models. There is an emphasis on mental state assessment, and development of a client-focused plan of care.

**NURSING 778 30 Points****Health Promotion and Early Detection of Cancer**

Examines the latest knowledge and research available around health promotion, risk assessment and early intervention for cancer and consider the implications for nursing practice. Content addressed includes epidemiology, genetic risk, nutrition, lifestyle and environmental screening, surveillance, government policies and interventions.

*Restriction: NURSING 767*

**NURSING 779 30 Points****Special Studies****NURSING 780 15 Points****Special Topic****NURSING 782 30 Points****Research Methods in Nursing and Health**

Explores the philosophical underpinnings of research methodologies and assists students to understand the major distinctions between quantitative and qualitative approaches. Students will critique research studies and apply research findings to practice. They will gain a practical appreciation of research ethics. By the end of the course, students will be able to apply their learning to the development of a basic research proposal.

*Restriction: NURSING 768*

**NURSING 783 30 Points****Special Topic****NURSING 784 30 Points****Advanced Emergency Nursing Practicum**

Specialty Emergency nurses provide advanced nursing care and need expertise in assessment, diagnostic processes and therapeutic decision making. Advanced assessment skills along with injury and condition specific management models are taught with a focus on clinical decision making for clients in emergency and accident and medical clinic settings. Designed to refine advanced emergency nursing skills for nurses working in specialty emergency nursing roles.

*Prerequisite: NURSING 773 or equivalent, and practising in an advanced nursing role*

**NURSING 785 30 Points****Clinical Reasoning in Pharmacotherapeutics**

Builds on prior knowledge to establish an advanced understanding of pharmacotherapeutics and the application of the principles of pharmacokinetics, pharmacodynamics to prescribing practice in advanced practice roles; and develops nursing skills in clinical reasoning for safe and effective prescribing.

*Prerequisite: NURSING 742, 773*

*Restriction: NURSING 706, 722*

**NURSING 787 30 Points**  
**Special Topic****NURSING 789 30 Points**  
**Special Topic****NURSING 790A 45 Points****NURSING 790B 45 Points****Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

*To complete this course students must enrol in NURSING 790 A and B*

**NURSING 795 60 Points****NURSING 795A 30 Points****NURSING 795B 30 Points****Dissertation**

*Restriction: NURSING 792*

*To complete this course students must enrol in NURSING 795 A and B, or NURSING 795*

**NURSING 796A 60 Points****NURSING 796B 60 Points****Thesis**

*To complete this course students must enrol in NURSING 796 A and B*

**NURSING 797A 60 Points****NURSING 797B 60 Points****Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.

*To complete this course students must enrol in NURSING 797 A and B*

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**Nursing Practice**

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**Postgraduate 700 Level Courses****NURSPRAC 701 30 Points****Cardiac Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of cardiac patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cardiac nursing.

*Restriction: NURSING 730*

**NURSPRAC 702 30 Points****NURSPRAC 702A 15 Points****NURSPRAC 702B 15 Points****Critical Care Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of critical care patients. Students will be expected to integrate

evidence from a range of sources and apply this to the practice of critical care nursing.

*Restriction: NURSING 730*

*To complete this course students must enrol in NURSPRAC 702 A and B, or NURSPRAC 702*

**NURSPRAC 703 30 Points****NURSPRAC 703A 15 Points****NURSPRAC 703B 15 Points****Paediatric Cardiac Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of paediatric cardiac patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of paediatric cardiac nursing.

*Restriction: NURSING 730*

*To complete this course students must enrol in NURSPRAC 703 A and B, or NURSPRAC 703*

**NURSPRAC 704 30 Points****Cancer Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients with cancer. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cancer nursing.

*Restriction: NURSING 730*

**NURSPRAC 705 30 Points****Stroke Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients following a stroke. Students will be expected to integrate evidence from a range of sources and apply this to the practice of stroke nursing.

*Restriction: NURSING 730*

**NURSPRAC 706 30 Points****Orthopaedic Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of orthopaedic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of orthopaedic nursing.

*Restriction: NURSING 730*

**NURSPRAC 707 30 Points****Registered Nurse First Surgical Assist**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of surgical patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of RNFSA nursing.

*Restriction: NURSING 730*

**NURSPRAC 708 30 Points****Emergency Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients in the emergency setting. Students will be expected to integrate evidence from a range of sources and apply this to the practice of emergency nursing.

*Restriction: NURSING 730*

**NURSPRAC 709 30 Points****Respiratory Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of respiratory patients. Students will be expected to integrate

evidence from a range of sources and apply this to the practice of respiratory nursing.

*Restriction: NURSING 730*

#### **NURSPRAC 710 30 Points**

##### **Palliative Care Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of palliative care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of palliative care nursing.

*Restriction: NURSING 730*

#### **NURSPRAC 711 30 Points**

##### **Pain Nursing Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients experiencing pain. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with pain.

*Restriction: NURSING 730*

#### **NURSPRAC 712 30 Points**

##### **Diabetes Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of diabetic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with diabetes.

*Restriction: NURSING 730*

#### **NURSPRAC 713 30 Points**

##### **Wound Care Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients with complex wounds. Students will be expected to integrate evidence from a range of sources and apply this to the practice of wound care nursing.

*Restriction: NURSING 730*

#### **NURSPRAC 714 30 Points**

##### **Renal Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of renal patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of renal nursing.

*Restriction: NURSING 730*

#### **NURSPRAC 715 30 Points**

##### **Endoscopy Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients undergoing an endoscopy procedure. Students will be expected to integrate evidence from a range of sources and apply this to the practice of endoscopy nursing.

*Restriction: NURSING 730*

#### **NURSPRAC 716 30 Points**

##### **Ophthalmology Specialty Nursing**

Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of ophthalmology patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of ophthalmology nursing.

*Restriction: NURSING 719*

#### **NURSPRAC 717 30 Points**

##### **Practicum for RN Designated Prescribers**

Prepares registered nurses to apply for prescribing rights as Designated Prescribers. Provides nurses with the opportunity to develop knowledge and skills in the

application of pharmacotherapeutic concepts to prescribing as a designated prescriber. This includes direct supervision of prescribing activities in the clinical area and the ability to work closely and effectively in a multidisciplinary team environment.

*Prerequisite: NURSING 742, 773, 785*

#### **NURSPRAC 718 30 Points**

##### **Contemporary Mental Health and Addictions Nursing Practice**

Explores contemporary mental health and addictions nursing practice from both socio-political and practice-skills perspectives. Focuses on developing awareness of the unique mental health and addictions context of Aotearoa/New Zealand and the cultural and values based practices and policies which have emerged. Builds on foundational therapeutic and interpersonal skills and develops knowledge and skills in contemporary, evidence-based mental health and addictions nursing interventions.

*Restriction: NURSING 786*

#### **NURSPRAC 719 30 Points**

##### **Clinical Practice in Mental Health and Addictions**

A clinically based course focusing on history taking, assessment, formulation and nursing care planning. There is an emphasis on mental health, physical health and addictions assessment and the development of nursing formulation skills.

#### **NURSPRAC 720 30 Points**

##### **Special Topic**

#### **NURSPRAC 721 30 Points**

##### **Special Topic**

#### **NURSPRAC 722 30 Points**

##### **Special Topic**

### **Obstetrics and Gynaecology**

#### **Postgraduate 700 Level Courses**

#### **OBSTGYN 705 15 Points**

##### **Special Topic in Obstetrics and Gynaecology**

#### **OBSTGYN 712 15 Points**

##### **Contraception and Pre and Early Pregnancy**

An evidence-based approach to contraception and pre and early pregnancy care. Mechanisms, side effects and contraindications of methods of contraception are covered. Pre pregnancy care will include preconception counselling and the psycho-social aspects of pregnancy care such as effects of drugs, alcohol, smoking and travel. Best practise and referral guidelines for early pregnancy ante natal care will be covered including diagnosis and management of early pregnancy problems such as recurrent miscarriage, ectopic pregnancy, gestational trophoblastic disease and hyperemesis.

#### **OBSTGYN 713 15 Points**

##### **Pregnancy and Postnatal Care in the Community**

Common problems of pregnancy for primary care. Includes pregnancy care in the community, obstetric emergencies, common disorders in pregnancy, birth matters, the immediate postpartum period, the newborn.

#### **OBSTGYN 715 15 Points**

##### **Medical Gynaecology 1**

Women's health and sexually transmitted diseases, menstrual disorders, pelvic pain and dyspareunia, vulva problems and vaginal discharge, menopause management.



**OBSTGYN 716 15 Points****Medical Gynaecology 2**

Pathophysiology and clinical management of infertility, gynaecological malignancies, family violence, adolescent gynaecology, termination of pregnancy, urogynaecology.

**OBSTGYN 717 30 Points****OBSTGYN 717A 15 Points****OBSTGYN 717B 15 Points****Practical Obstetrics and Gynaecology**

Practice of obstetrics and medical gynaecology, practical procedures in obstetrics and gynaecology including competency in examinations, cervical smear taking, and insertion of intrauterine contraceptive devices. Competency in normal labour and delivery and minor surgical procedures encountered in obstetric practice. Requires the completion of a logbook approved by the Clinical Supervisor and Head of Department.

*Corequisite:* OBSTGYN 721, 722

*To complete this course students must enrol in OBSTGYN 717 A and B, or OBSTGYN 717*

**OBSTGYN 720 15 Points****Special Topic****OBSTGYN 721 15 Points****Obstetrics Residential**

Attitudes to women's health, cultural issues, ethics, history taking and minor procedures. This course must be completed prior to students sitting the clinical and written examinations.

*Restriction:* OBSTGYN 718

**OBSTGYN 722 15 Points****Gynaecology Residential**

Approaches to women's health issues, history and examination principles and procedures, issues of screening, hormone replacement therapy and case-based studies. This course must be completed prior to students sitting the clinical and written examinations.

*Restriction:* OBSTGYN 719

**OBSTGYN 723 15 Points****Special Studies****OBSTGYN 724 15 Points****Obstetrics Residential**

Attitudes to women's health, including cultural and ethical issues. History-taking techniques and techniques for minor procedures are developed.

*Restriction:* OBSTGYN 721

**OBSTGYN 725 15 Points****Gynaecology Residential**

Approaches to women's health issues, principles and procedures associated with history-taking and examination. Issues of screening, hormone replacement therapy and other case-based studies are addressed.

*Restriction:* OBSTGYN 722

**Ophthalmology****Postgraduate 700 Level Courses****OPHTHAL 703 30 Points****Special Topic: Research Methods and Skills for Eye Research**

A comprehensive overview, focusing primarily on the ophthalmic arena. Includes: research, methodologies, literature reviews, implementation and appraisal of qualitative and quantitative research, developing research

questions and writing up of research for presentation and publication. Provides skills specific to eye research that may not be relevant to other health care professionals.

**OPHTHAL 704 30 Points****Special Topic: Ophthalmic Technology**

The theory, basic principles, techniques and interpretation of results for ophthalmic technology used in the diagnosis and treatment of eye disease. Technology covered includes: slit lamp biomicroscopy, tonometry, A-scan ultrasound, keratometry; IOL master, HRT, OCT, computerised topography, anterior segment photography, FFA, autorefraction and therapeutic lasers. The latest advances in ophthalmic technology will also be included.

**OPHTHAL 705 30 Points****Special Topic: Management of Acute Eye Disease**

Overview of the diagnosis and management of 'acute eye conditions' in the community and hospital settings including: signs and symptoms, differential diagnosis, treatment modalities and medium term management.

**OPHTHAL 706 30 Points****Special Study in Ophthalmology**

To provide an opportunity to study a selected field of ophthalmology at an advanced level by undertaking a detailed review of a selected topic or undertaking a research project in a field related to ophthalmology.

**Optometry and Vision Science****Stage I****OPTOM 101G 15 Points****How We See**

Overview of the interdisciplinary study of human vision. The course introduces the biological/physiological organisation of the visual system, discusses the subjective nature of perception, and the implications of studies of biological visual systems for machine vision. Interdisciplinary understandings of vision will be enriched by the examination of historical paintings and artists' visual experiences.

**Stage II****OPTOM 216 30 Points****OPTOM 216A 15 Points****OPTOM 216B 15 Points****Introduction to Optometry**

A clinically-focused course introducing students to optometric practice and addressing, at an introductory level, the ethical, cultural, theoretical and clinical aspects of the optometric examination. Topics covered include: preliminary tests from the eye examination, communication skills and clinical problem solving. The course will emphasise assessment utilising advanced equipment and the production of clinically relevant outcomes and diagnosis-supportive hypotheses.

*To complete this course students must enrol in OPTOM 216 A and B, or OPTOM 216*

**OPTOM 263 30 Points****OPTOM 263A 15 Points****OPTOM 263B 15 Points****Essential Optics**

An introduction to optics relevant to optometry and necessary to understand the optical performance of the eye, the design of ophthalmic lens applications, and the principles of operation of clinical instrumentation. Topics



include; the basic principles of physical optics, the principles of image formation by lenses and lens systems mirrors and prisms, optics of the eye, ocular ametropia and aberrations.

*Restriction: OPTOM 215, 262, 265*

*To complete this course students must enrol in OPTOM 263 A and B, or OPTOM 263*

**OPTOM 272A** 15 Points

**OPTOM 272B** 15 Points

### **Visual Science 1: Structure and Function of the Visual System**

Anatomy and physiology of the eye and visual pathway. Topics include composition and structure of the tear film, neural processing in the visual cortex, aspects of visual function including spatial and temporal vision, motion perception and colour vision. Investigation of visual perception using psychophysical and electrophysiological techniques.

*Restriction: OPTOM 151, 170, 171*

*To complete this course students must enrol in OPTOM 272 A and B*

**OPTOM 292A** 7.5 Points

**OPTOM 292B** 7.5 Points

### **Issues in Optometry**

Topics of special interest to students entering Optometry from overseas and from the graduate entry quota.

*Prerequisite: Permission of Head of School*

*Restriction: OPTOM 191*

*To complete this course students must enrol in OPTOM 292 A and B*

## **Stage III**

**OPTOM 316A** 30 Points

**OPTOM 316B** 30 Points

### **Optometry**

An integrative approach to the scope of optometric practice, addressing both the theoretical basis and clinical practice of the optometric examination, correction of refractive error and dispensing of optical appliances. Topics covered include: visual acuity, visual fields, colour vision, biomicroscopy, ophthalmoscopy, refractive examination, binocular examination, optical correction, lens materials and coatings, history taking, communication skills and clinical problem solving.

*Restriction: OPTOM 211, 212, 265, 313, 314, 365, 366*

*To complete this course students must enrol in OPTOM 316 A and B*

**OPTOM 345A** 7.5 Points

**OPTOM 345B** 7.5 Points

### **Principles of Ocular Pharmacology**

General principles of pharmacology. Pharmacodynamics. Drug absorption, distribution and metabolism. Mechanism of drug action at receptors. Drugs and their application on ophthalmic practice. The autonomic nervous system: anatomy and physiology. Mechanisms of action of ocular pharmaceutical agents. Principles of pharmacological treatment of ocular disease. Drug interactions. Legislation on use of ocular pharmaceutical agents by optometrists in New Zealand and internationally. Introduction to therapeutic agents in optometric practice. Scope of treatment. Shared care.

*Prerequisite: OPTOM 171 or 272*

*Restriction: OPTOM 245*

*To complete this course students must enrol in OPTOM 345 A and B*

**OPTOM 353A** 7.5 Points

**OPTOM 353B** 7.5 Points

### **Ocular Pathology**

Pathophysiology of the eye. Histopathology of eye disease. Pathology of orbit, lacrimal system, conjunctiva, cornea, uvea, lens and retina. Developmental anomalies of the eye.

*Restriction: OPTOM 251*

*To complete this course students must enrol in OPTOM 353 A and B*

**OPTOM 366A** 15 Points

**OPTOM 366B** 15 Points

### **Clinical Optics and Dispensing**

An integrative approach to optical theory and its clinical application, particularly in the areas of correction of refractive error and dispensing of optical appliances. Topics addressed include: optical measurement of refractive error by objective and subjective techniques, optical correction of refractive error, ophthalmic lens materials, coatings and treatments. Optics of ophthalmic lenses, including advanced multifocal lens design. Magnification, aberrations, and lens design. Optical instrumentation and clinical application.

*Restriction: OPTOM 260, 365*

*To complete this course students must enrol in OPTOM 366 A and B*

**OPTOM 375A** 7.5 Points

**OPTOM 375B** 7.5 Points

### **Visual Science 2**

To provide an understanding of visual information processing in human brain. In particular the cortical processing of shape, motion and colour, and development of the visual cortex will be addressed. A problem-oriented approach will develop critical thinking and problem solving skills. Students will acquire the ability to seek, evaluate and retrieve scientific information on which to base their clinical practice.

*Restriction: OPTOM 270*

*To complete this course students must enrol in OPTOM 375 A and B*

**OPTOM 392A** 7.5 Points

**OPTOM 392B** 7.5 Points

### **Issues in Optometry 2**

*Prerequisite: Permission of Head of School*

*Restriction: OPTOM 291*

*To complete this course students must enrol in OPTOM 392 A and B*

## **Stage IV**

**OPTOM 416A** 15 Points

**OPTOM 416B** 15 Points

### **Clinical Optometry**

Facilitates the transition from student to professional optometrist. Topics addressed include: structuring the routine optometric examination in a clinical setting, diagnosis and management of disorders of the visual system, case analysis, myopia control, visual ergonomics, vision screening, and visual standards. This course culminates in students examining and managing clients in the public University Clinics under supervision.

*Restriction: OPTOM 312, 415*

*To complete this course students must enrol in OPTOM 416 A and B*

**OPTOM 430A** 7.5 Points**OPTOM 430B** 7.5 Points**Contact Lens Practice**

Examination procedures for contact lens practice. Principles of contact lens fitting. Optics of contact lenses. Complications of contact lenses. Materials used in contact lens manufacture. Designs of contact lenses. Scleral lens impressions. Recent advances in contact lenses. Practical sessions in contact lens fitting, verification techniques and patient care.

*Restriction: OPTOM 330*

To complete this course students must enrol in OPTOM 430 A and B

**OPTOM 440A** 7.5 Points**OPTOM 440B** 7.5 Points**Paediatric Optometry and Binocular Vision**

Anatomy and physiology/modelling of normal and abnormal eye-movement systems. Developmental aspects of infant and children's vision and eye coordination. Visual examination of infant and child patients. Investigation of idiopathic and acquired vergence eye-movement disorders: Strabismus and Heterophoria. Treatment of Strabismus and Heterophoria by refractive correction, visual training and surgery. Sports Optometry, Visual aspects of learning disabilities.

*Restriction: OPTOM 341*

To complete this course students must enrol in OPTOM 440 A and B

**OPTOM 441A** 15 Points**OPTOM 441B** 15 Points**Optometry for Special Populations**

An advanced consideration of the anatomy, physiology and modelling of normal and abnormal eye-movement systems. Topics include: developmental aspects of infant and children's vision and eye coordination, visual examination of infant and child patients, investigation and management of idiopathic and acquired binocular eye-movement disorders. This course also explores the diagnosis and management of ocular and vision problems in the elderly including electronic, optical and non optical low vision appliances.

*Restriction: OPTOM 341, 440*

To complete this course students must enrol in OPTOM 441 A and B

**OPTOM 442A** 7.5 Points**OPTOM 442B** 7.5 Points**Optometry for Special Populations**

An advanced clinical course including consideration of visual disorders specific to children, adults with binocular vision abnormalities, or those with visual impairment including the older population. Topics include: developmental aspects and assessment of infants/children, investigation and management of binocular eye-movement disorders; and diagnosis and management of vision problems in visually impaired patients including electronic, optical and non-optical low vision appliances.

*Restriction: OPTOM 341, 440, 441*

To complete this course students must enrol in OPTOM 442 A and B

**OPTOM 450A** 15 Points**OPTOM 450B** 15 Points**Diseases of the Eye and Visual System: Diagnosis and Management**

Signs, symptoms and diagnosis of diseases of the eye, ocular adnexa and visual system, including neurological dysfunction and signs of systemic disease. Management of

diseases of eye, ocular adnexa and visual system, including the use of therapeutic agents. Indications, contraindications and side effects of therapeutic agents for the treatment of ocular disease.

*Restriction: OPTOM 351, 352, 355*

To complete this course students must enrol in OPTOM 450 A and B

**OPTOM 472A** 7.5 Points**OPTOM 472B** 7.5 Points**Visual Science 3**

To provide an understanding of visual information processing by the visual pathways (retino-geniculate-striate system) and the physiology of other ocular components. A problem-oriented approach, which develops students' skills in reading, analysing and debated scientific papers in the vision sciences, will be used to achieve a high level of critical thinking and problem solving skills. It is expected that students will acquire the ability to seek, evaluate and retrieve scientific information on which to base their clinical practice. Clear and concise communication of scientific information both in written and oral form will be required.

*Restriction: OPTOM 372*

To complete this course students must enrol in OPTOM 472 A and B

**OPTOM 473A** 15 Points**OPTOM 473B** 15 Points**Research in Advanced Vision Science**

Study modules on a range of topics in optometry and vision science, with the focus being on developing research skills including an evidence-based approach to investigations. Study will include supervised investigations into an approved topic relating to optometry and vision science, including clinical and applied research.

*Restriction: OPTOM 470, 475, 480, 570*

To complete this course students must enrol in OPTOM 473 A and B

**OPTOM 492A** 7.5 Points**OPTOM 492B** 7.5 Points**Issues in Optometry 3***Prerequisite: Permission of Head of School**Restriction: OPTOM 391*

To complete this course students must enrol in OPTOM 492 A and B

**Stage V****OPTOM 510A** 15 Points**OPTOM 510B** 15 Points**Advanced Clinical Optometry 1**

Clinical work with responsibility, under supervision, for patients.

*Restriction: OPTOM 410*

To complete this course students must enrol in OPTOM 510 A and B

**OPTOM 520A** 15 Points**OPTOM 520B** 15 Points**Advanced Clinical Optometry 2**

Clinical work with greater emphasis on particular areas in optometry including: contact lenses, low vision, binocular vision, paediatric optometry and practice management.

*Restriction: OPTOM 420*

To complete this course students must enrol in OPTOM 520 A and B

**OPTOM 560A** 15 Points

**OPTOM 560B** 15 Points

#### **Optometry in Practice**

Supervised clinical work in locations external to the Grafton Campus Optometry Clinic. These locations may include University satellite clinics, private optometry practice, hospital eye departments, overseas institutions, or experience in other approved locations. Lectures address; legislation relevant to healthcare including registration and competency, occupational safety and health, ethics, practice management, small business management.

*Restriction: OPTOM 462*

*To complete this course students must enrol in OPTOM 560 A and B*

**OPTOM 570A** 15 Points

**OPTOM 570B** 15 Points

#### **Research in Advanced Optometric Science**

Study modules on a range of topics in optometry and vision science, with the focus being on developing an evidence-based approach on selected topics. Study will include supervised investigations into an approved topic relating to optometry and vision science, including clinical and applied research.

*Prerequisite: Enrolment in Part IV of the Optometry Programme*

*Restriction: OPTOM 470, 475, 480*

*To complete this course students must enrol in OPTOM 570 A and B*

**OPTOM 592A** 7.5 Points

**OPTOM 592B** 7.5 Points

#### **Issues in Optometry 4**

A number of special topics in Clinical Skills. Further information may be obtained from the School of Optometry and Vision Science.

*Prerequisite: Permission of Head of School*

*Restriction: OPTOM 491*

*To complete this course students must enrol in OPTOM 592 A and B*

#### **Diploma Courses**

**OPTOM 691A** 15 Points

**OPTOM 691B** 15 Points

#### **PG Diploma Dissertation (Optometry)**

*To complete this course students must enrol in OPTOM 691 A and B*

#### **Postgraduate 700 Level Courses**

**OPTOM 751** 30 Points

**OPTOM 751A** 15 Points

**OPTOM 751B** 15 Points

#### **Special Study in Vision Science**

The study of selected fields of vision science at an advanced level with detailed study of a particular field. The topic will be prescribed by the Head of School.

*To complete this course students must enrol in OPTOM 751 A and B, or OPTOM 751*

**OPTOM 752** 30 Points

**OPTOM 752A** 15 Points

**OPTOM 752B** 15 Points

#### **Special Study**

*To complete this course students must enrol in OPTOM 752 A and B, or OPTOM 752*

**OPTOM 757A** 15 Points

**OPTOM 757B** 15 Points

#### **Special Study in Optometry**

The study of selected fields of optometry at an advanced level with detailed study of the particular field. The topic will be prescribed by the Head of School.

*To complete this course students must enrol in OPTOM 757 A and B*

**OPTOM 759** 30 Points

**OPTOM 759A** 15 Points

**OPTOM 759B** 15 Points

#### **Special Study**

*To complete this course students must enrol in OPTOM 759 A and B, or OPTOM 759*

**OPTOM 791A** 45 Points

**OPTOM 791B** 45 Points

#### **Advanced Clinical Optometric Research**

Advanced clinical optometry research in a chosen sub-specialist area of optometric practice. The area of special interest may include contact lenses, low vision, paediatric optometry, binocular vision, ocular disease management, or any other area approved by the Head of School.

*To complete this course students must enrol in OPTOM 791 A and B*

**OPTOM 796A** 60 Points

**OPTOM 796B** 60 Points

#### **MSc Thesis in Optometry**

*To complete this course students must enrol in OPTOM 796 A and B*

### **Paediatrics**

#### **Diploma Courses**

**PAEDS 601A** 60 Points

**PAEDS 601B** 60 Points

#### **Diploma in Paediatrics**

Covers: genetic and antenatal factors in development, neonatal paediatrics, assessment of a child's physical, intellectual, emotional and social needs, epidemiology of childhood disease, cultural factors and child health, general and preventative paediatrics, management of common disorders of childhood, and the practical working of the statutory and voluntary services available in New Zealand for the care of children. A logbook and dissertation must be completed.

*To complete this course students must enrol in PAEDS 601 A and B*

#### **Postgraduate 700 Level Courses**

**PAEDS 700** 15 Points

#### **Special Topic**

**PAEDS 704** 15 Points

#### **Special Studies in Paediatrics**

Advanced study in a specific area, usually related to the field of study of the thesis.

**PAEDS 710** 15 Points

#### **Clinical Care of Gender Diverse Youth**

To develop and advance skills, knowledge and expertise in the clinical care of young transgender people.

*Corequisite: PAEDS 712*

**PAEDS 712** 15 Points

#### **Youth Health Clinical Skills**

Develops and extends knowledge and skills in clinical

interviewing, comprehensive assessments and effective interventions with young people.

**PAEDS 714 15 Points**

**Emergency Paediatrics**

Designed for health care providers involved in the delivery of acute emergency care to children, this course combines theoretical knowledge with clinical practice. Students will learn to recognise and manage the important paediatric medical and surgical emergencies including the approach to the febrile child, management of seizures and the recognition and management of other acute medical and surgical paediatric conditions.

**PAEDS 719 15 Points**

**Health, Education and Youth Development**

Examines the overlap of health and education in the context of youth development by exploring the impact of past and current developments and strategies in both sectors on the wellbeing of young people. It reviews the 'business' of schools, the Health and Physical Education curriculum, school-based health and support services, whole school approaches to health, and the health and education needs of students not engaged with the school system.

**PAEDS 720 15 Points**

**Advanced Youth Health**

Extends students' knowledge of youth health and wellbeing and develops knowledge and skills for supporting or leading improvements or projects in youth health. Will include advanced understandings of youth development and develop youth health project ideas or service improvements for clinical, research or policy settings.

**PAEDS 721 15 Points**

**Clinical Care of Adolescents and Young Adults with Cancer**

To develop and advance skills, knowledge and expertise in the clinical care of adolescents and young adults with cancer.

*Prerequisite: PAEDS 712*

**PAEDS 722 15 Points**

**Youth Health Practicum**

Aims to give clinicians the opportunity to extend their professional youth health skills and expertise through a supervised self-directed learning practicum in youth health.

*Prerequisite: PAEDS 720*

## Pharmacology

### Stage III

**PHARMCOL 399 15 Points**

**Capstone: Integrated Pharmacology**

A capstone that applies fundamental principles of pharmacology and toxicology to the safe, effective and responsible use of drugs through investigation of a current area of pharmacological research. Emphasises experimental design, data collection, analysis, interpretation and presentation, as the scientific basis for rational, evidence-based decision-making.

*Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203, and 30 points from MEDSCI 318-320*

## Postgraduate 700 Level Courses

**PHARMCOL 787 60 Points**

**PHARMCOL 787A 30 Points**

**PHARMCOL 787B 30 Points**

**Dissertation**

*Restriction: PHARMCOL 788, 789*

*To complete this course students must enrol in PHARMCOL 787 A and B, or PHARMCOL 787*

**PHARMCOL 788 45 Points**

**PHARMCOL 788A 22.5 Points**

**PHARMCOL 788B 22.5 Points**

**BSc(Hons) Dissertation**

*Restriction: PHARMCOL 789*

*To complete this course students must enrol in PHARMCOL 788 A and B, or PHARMCOL 788*

**PHARMCOL 796A 60 Points**

**PHARMCOL 796B 60 Points**

**MSc Thesis in Pharmacology**

*To complete this course students must enrol in PHARMCOL 796 A and B*

## Pharmacy

### Stage I

**PHARMACY 107 15 Points**

**Special Topic**

**PHARMACY 111G 15 Points**

**Drugs and Society**

The use of drugs in society including historical perspectives. Selected examples of the use of medicines in disease, recreational drug use and drug misuse, and cultural and ethnic influences on drug use. Differences between conventional and complementary medicines. The role of the pharmaceutical industry in drug discovery, manufacture and promotion. Legal and ethical issues pertaining to access to pharmaceuticals.

**PHARMACY 199 0 Points**

**English Language Competency**

To complete this course students must attain a level of competency in the English language as determined by the School of Pharmacy. This course must be completed prior to enrolling in PHARMACY 213.

### Stage II

**PHARMACY 211 30 Points**

**Applied Science for Pharmacy**

Specific and selected aspects of chemistry, biochemistry, anatomy, physiology, immunology, microbiology, pathophysiology and pharmacology are explored in the context of beginning clinical pharmacy practice.

**PHARMACY 212 30 Points**

**Pharmaceutical Science and Practice**

The properties of materials, principles of pharmaceutical formulation, design of drug delivery systems and routes of administration of drugs are considered. The skills for competent pharmacy practice in New Zealand, including law, ethics, medicines information, clinical communication, cultural competence and elements of human behaviour are introduced.

**PHARMACY 213 60 Points**

**Pharmacy 1**

The optimal drug treatment of dermatological,

gastrointestinal and respiratory diseases and disorders is explored through an integrated multidisciplinary systems-based approach. Clinical and professional skills in law and ethics, critical appraisal, medicines information, pharmaceutical compounding and calculations, clinical communication and cultural competence are introduced. Introductory experiential learning opportunities in hospital and community pharmacy sites are provided.

*Prerequisite:* PHARMACY 199, 271, 272

### Stage III

#### PHARMACY 303 15 Points Pharmaceutics 2

The scientific principles of formulation and drug delivery, and the choice of appropriate routes of administration. Principles behind the development of pharmaceutical dosage forms capable of achieving predictable and reproducible therapeutic responses are developed, including an introduction to industrial processes and quality assurance.

*Prerequisite:* PHARMACY 202

#### PHARMACY 311 60 Points Pharmacy 2

The optimal drug treatment of cardiovascular, hepatic, renal, and infectious diseases and disorders are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law and ethics, dispensing, medicines information, adherence support, clinical communication, physical assessment and management are further developed. Experiential learning opportunities in industry, residential care, general practice and government agencies are provided.

*Prerequisite:* PHARMACY 271-273

#### PHARMACY 312 60 Points Pharmacy 3

The optimal drug treatment of endocrine, musculoskeletal, eye, ear, nose and throat, and dental diseases and disorders and women's and men's health issues are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law and ethics, dispensing, medicines information, clinical communication, management, quality and safety, and research skills are further developed. Further experiential learning opportunities are provided.

*Prerequisite:* PHARMACY 371

### Stage IV

#### PHARMACY 410 30 Points

#### PHARMACY 410A 15 Points

#### PHARMACY 410B 15 Points

#### Dissertation

Students undertake an original research project in the areas of pharmacy practice, clinical pharmacy and pharmaceutical science. They develop an awareness of the purpose, nature and practice of research and an ability to undertake an original research project in a small group under the supervision of an academic member of staff.

*Prerequisite:* PHARMACY 371, 372

*To complete this course students must enrol in PHARMACY 410 A and B, or PHARMACY 410*

#### PHARMACY 411 45 Points Pharmacy 4

The optimal drug treatment of haematological, nutritional and psychiatric diseases and disorders and cancers are

explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in areas such as law and ethics, dispensing, aseptic compounding, medicines information, management, and teamwork and leadership are further developed. Advanced experiential learning opportunities in pharmacy sites, including in rural locations, are provided.

*Prerequisite:* PHARMACY 371, 372

#### PHARMACY 412 45 Points Pharmacy 5

The optimal drug treatment of neurological diseases and disorders, children's and older persons' health issues and patients with multiple morbidities is explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law and ethics, dispensing, medicines information, management, teamwork and leadership, pharmacoeconomics and health technology assessment are further developed. Further advanced experiential learning opportunities are provided.

*Prerequisite:* PHARMACY 471

### Postgraduate 700 Level Courses

#### PHARMACY 750 30 Points Pharmaceutical Formulation

Physiological and physicochemical factors in drug delivery and formulation of pharmaceutical products. Consideration of both traditional (eg, solutions, semi-solids, solids, aerosols) and novel (eg, liposomal) drug delivery systems based on the experimental literature.

#### PHARMACY 751 30 Points Pharmaceutical Techniques

Experimental and analytical techniques in the assessment of pharmaceutical products and of drug action in biological systems. Consideration of pharmacopoeial and official standards, drug stability and drug metabolism.

#### PHARMACY 752 15 Points Pharmaceutical Quality Assurance

Principles of good manufacturing practice (GMP), quality assurance and quality control as applied to pharmaceutical products and processes. Consideration of relevant industrial processes, legislation, safety issues, packaging, labelling, stability and regulatory requirements.

#### PHARMACY 753 15 Points Regulatory Affairs

National and international requirements pertaining to the registration, licensing and distribution of pharmaceutical products. Consideration of the legal framework, pre-clinical testing, clinical trials, pharmacovigilance, role of statutory authorities, pharmacoeconomic data and the role of health professionals.

#### PHARMACY 754 15 Points Pharmaceutical Science Research Proposal

A comprehensive critical study of the literature pertaining to the proposed thesis research. This will include a review of the relevant methodologies, the analysis of research results and the relationship of published work to the proposed research.

#### PHARMACY 760 15 Points Literature Review in Pharmaceutical Sciences

A thorough investigation of the current literature in a specified area leading to a comprehensive review with the intent of a review publication.



**PHARMACY 761 15 Points****Pharmaceutical Science Research Project**

Building on the experience gained in PHARMACY 754, a practical research project in a specified field is conducted. An introductory review of the relevant literature, hypothesis, research methodology and findings framed within the current literature will be reported.

*Prerequisite: PHARMACY 754*

**PHARMACY 762 15 Points****Literature Review in Pharmacy Practice**

A thorough investigation of the current literature in a specified area of pharmacy practice or pharmacotherapy leading to a comprehensive review with the intent of a review publication.

**PHARMACY 763 15 Points****Case Studies in Pharmacy Practice**

The investigation and construction of case studies in a current area of pharmacy practice to a quality suitable for submission for publication.

**PHARMACY 764 30 Points****Medicines Information and Critical Appraisal**

Develops advanced skills in the retrieval, evaluation and dissemination of medicines information, as well as the ability to critically evaluate clinical literature in the context of selected common therapeutic areas.

*Restriction: PHARMACY 712*

**PHARMACY 765 30 Points****Medicines Management and Pharmaceutical Care**

Explores the concepts of medicines management and pharmaceutical care planning in the context of selected common therapeutic areas. The course will emphasise the role of the pharmacist in the optimisation of medicines therapy for individual patients.

*Prerequisite: PHARMACY 764*

*Restriction: PHARMACY 712*

**PHARMACY 766 30 Points****Applied Pharmacotherapy**

Explores current pharmacotherapeutics in the context of common disease presentations and special populations (for example the very young and the elderly), allowing for some specialisation in the student's areas of interest.

*Prerequisite: PHARMACY 764, 765*

**PHARMACY 767 30 Points****Advanced Pharmacotherapy**

Explores current pharmacotherapeutics in the context of patients with complex pathologies and complex clinical needs, allowing for some specialisation in the student's areas of interest.

*Prerequisite: PHARMACY 764, 765*

**PHARMACY 768 30 Points****Innovative Pharmacy Services**

Explores the design, implementation and evaluation of novel and innovative pharmacy services in the context of the individual's practice setting; principles of pharmaceutical management and strategic development of new services.

*Prerequisite: PHARMACY 764, 765*

**PHARMACY 769 30 Points****Principles of Prescribing**

Legal and ethical considerations; communication with patients and other health professionals; clinical reasoning and decision-making; physical assessment and diagnostic skills; 'mechanics' of prescribing; pharmacoeconomic considerations.

**PHARMACY 770 30 Points****Prescribing Practicum**

A practicum for prescribing: an experiential placement where the pharmacist develops experience in prescribing under the overarching guidance of a designated medical prescriber.

*Prerequisite: PHARMACY 769*

**PHARMACY 771 15 Points****Special Studies****PHARMACY 772 15 Points****Special Studies****PHARMACY 773 30 Points****Special Topic****PHARMACY 774 30 Points****Special Topic****PHARMACY 792 60 Points****PHARMACY 792A 30 Points****PHARMACY 792B 30 Points****Dissertation**

*To complete this course students must enrol in PHARMACY 792 A and B, or PHARMACY 792*

**PHARMACY 796A 60 Points****PHARMACY 796B 60 Points****Thesis**

*To complete this course students must enrol in PHARMACY 796 A and B*

**PHARMACY 797 120 Points****Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of enquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or aspect of practice in health.

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**Physiology**

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**Stage III****PHYSIOL 399 15 Points****Capstone: Physiology**

Advancements in science come through integrating knowledge and excellence in experimental design. Students will integrate and communicate knowledge attained during their physiology degree by developing a research proposal. Working in small groups, and in research group placements will explore scientific knowledge, and experimental design, as well as wider issues such as ethics, health economics, and Māori and Pasifika health advancement.

*Prerequisite: 30 points at Stage III in Physiology*

*Restriction: BIOMED 399, PHARMCOL 399*

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**Postgraduate 700 Level Courses**

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**PHYSIOL 787 60 Points****PHYSIOL 787A 30 Points****PHYSIOL 787B 30 Points****Dissertation**

*Restriction: PHYSIOL 788, 789*

*To complete this course students must enrol in PHYSIOL 787 A and B, or PHYSIOL 787*



<b>PHYSIOL 788</b>	<b>45 Points</b>
<b>PHYSIOL 788A</b>	<b>22.5 Points</b>
<b>PHYSIOL 788B</b>	<b>22.5 Points</b>
<b>BSc(Hons) Dissertation</b>	

*Restriction: PHYSIOL 789*

*To complete this course students must enrol in PHYSIOL 788 A and B, or PHYSIOL 788*

<b>PHYSIOL 796A</b>	<b>60 Points</b>
<b>PHYSIOL 796B</b>	<b>60 Points</b>

### **MSc Thesis in Physiology**

*To complete this course students must enrol in PHYSIOL 796 A and B*

## **Population Health**

### **Stage I**

<b>POPLHLTH 101</b>	<b>15 Points</b>
<b>Health Systems 1</b>	

Provides an overview and understanding of the New Zealand health system, including: history of health and health service delivery in New Zealand; the role and functioning of hospitals; primary care; purchasers and funders of health services; the role of insurance and private healthcare providers.

<b>POPLHLTH 102</b>	<b>15 Points</b>
<b>Health and Society</b>	

A description and analysis of health within a social context. Discusses different models of health and provides a range of explanations for how social factors influence health. Options for addressing these issues are also explored.

<b>POPLHLTH 103G</b>	<b>15 Points</b>
<b>Epidemics: Black Death to Bioterrorism</b>	

Epidemics have devastated human populations and will continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, nun-biting and alien abduction.

<b>POPLHLTH 111</b>	<b>15 Points</b>
<b>Population Health</b>	

To introduce frameworks and tools for measuring and understanding and improving the health of populations, both locally and globally. These frameworks and tools are derived from epidemiology, demography, public health, environmental health and global health sciences.

### **Stage II**

<b>POPLHLTH 202</b>	<b>15 Points</b>
<b>Research Methods in Health</b>	

A review of the different ways of approaching, designing and undertaking social science research in the health field, covering research paradigms and methodologies, including both quantitative and qualitative methods.

<b>POPLHLTH 203</b>	<b>15 Points</b>
<b>Health Promotion: Philosophy and Practice</b>	

Explains in detail the theoretical basis of health promotion; calling on current practice examples to bring the theory to life. Introduces international and New Zealand health promotion concepts and tools. Explains how health promotion practice rests on particular approaches, values

and ethical considerations which directly link to a political analysis of deprivation and powerlessness.

<b>POPLHLTH 204</b>	<b>15 Points</b>
<b>Health Care Ethics</b>	

An introduction to healthcare and medical ethics. A theoretical foundation of ethics in addition to the practical ethical issues relevant to healthcare professionals.

<b>POPLHLTH 206</b>	<b>15 Points</b>
<b>Life Cycle Nutrition</b>	

Provides students with a general background and introduction to: the New Zealand diet; food preparation and meal patterns; dietary requirements during pregnancy and lactation, childhood and adolescence, lifestyle changes, maturity and ageing.

<b>POPLHLTH 207</b>	<b>15 Points</b>
<b>Community and Cultural Development</b>	

An introduction to the study of community and cultural development as both philosophical approach and programme of practice for building active and sustainable communities from grassroots. Real world examples of effective practice will demonstrate the interdependence of theory, research and practice in health development. Emphasis is placed on collaboration and participation.

*Prerequisite: POPLHLTH 102*

<b>POPLHLTH 208</b>	<b>15 Points</b>
<b>Mental Health Development</b>	

The importance of mental health to overall health and well-being is explored. Major threats to mental health are reviewed, and contemporary responses to mental ill health are placed in historical perspective. Current theory, research and practice related to mental health development, which includes both recovery-based approaches and mental health promotion practice (ie, promotion of well-being) at the community and population levels are reviewed.

*Prerequisite: POPLHLTH 102*

<b>POPLHLTH 210</b>	<b>15 Points</b>
<b>Equity and Inequalities in Health</b>	

Investigates the way in which social determinants lead to particular distributions of health in populations. Draws on a social epidemiological approach to explore ways in which inequalities in health (based on factors such as age, gender, ethnicity and socio-economic status) are created, then maintained or eliminated.

*Prerequisite: POPLHLTH 102*

*Restriction: POPLHLTH 201*

<b>POPLHLTH 211</b>	<b>15 Points</b>
<b>Introduction to Environmental Health</b>	

Provides students with the concepts and knowledge necessary to understand the influence of the environment on health, and introduces the tools, such as Health Impact Assessment, that can be applied to identify and control environmental hazards.

<b>POPLHLTH 212</b>	<b>15 Points</b>
<b>Bio-behavioural Aspects of Drug Use</b>	

An introduction to the ways drugs exert their effects on the body, why drug dependence (addiction) occurs and what factors may predispose individuals to the development of drug dependence, including the aetiology of drug dependence and ways in which the study of bio-behavioural aspects of drug use has influenced public health interventions to reduce drug dependence.

<b>POPLHLTH 213</b>	<b>15 Points</b>
<b>Special Topic</b>	

<b>POPLHLTH 214</b> <b>Special Topic</b>	<b>15 Points</b>
<b>POPLHLTH 215</b> <b>Dynamics of Health Systems</b> Examines ways in which approaches to quality and efficiency can be understood to examine changes in health systems, in response to the environment. The influence of key players is a key focus throughout this course. <i>Prerequisite: POPLHLTH 101</i>	<b>15 Points</b>
<b>POPLHLTH 216</b> <b>Essential Epidemiology</b> A good understanding of epidemiology is essential for people working in public health. Covers basic epidemiological principles and methods, and illustrates how these are applied to common diseases in New Zealand. <i>Prerequisite: POPLHLTH 111</i>	<b>15 Points</b>
<b>Stage III</b>	
<b>POPLHLTH 300</b> <b>Health Sector Professional Competencies</b> Develops core skills in areas of project management, financial management, communication, leadership, team development, and cultural competence. An integrated project development approach is used to expose students to the key principles in these areas and to enable them to build a development plan. <i>Prerequisite: POPLHLTH 204</i>	<b>15 Points</b>
<b>POPLHLTH 301</b> <b>Strengthening Health Systems</b> The New Zealand health system in an international context. Health system reform, priority setting and rationing. Managed care and health integration. The future of healthcare in New Zealand. <i>Prerequisite: POPLHLTH 202, 215</i>	<b>15 Points</b>
<b>POPLHLTH 302</b> <b>Health Services Placement</b> The placement with a health service organisation provides students with the opportunity for experiential learning and the development of competencies needed in the workplace. Theory and skills learned in previous courses are integrated and extended as students apply prior knowledge to a local health organisation and carry out tasks asked of them. <i>Prerequisite: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101</i>	<b>15 Points</b>
<b>POPLHLTH 303</b> <b>Health Informatics</b> Students will explore the development and management of information systems in contemporary New Zealand healthcare services. Health informatics concepts, conceptualised in different healthcare settings, are critically reviewed in terms of their practical application. <i>Prerequisite: POPLHLTH 101, 202</i>	<b>15 Points</b>
<b>POPLHLTH 304</b> <b>Principles of Applied Epidemiology</b> The application of an epidemiological approach in population health, including study of the principles of epidemiological thinking, epidemiological study design and analyses, and the application of these findings to population health. Modules will be taught through specific themes for example, a life course approach or injury prevention. <i>Prerequisite: POPLHLTH 111, 202 and 15 points from STATS 101, 102, 108</i>	<b>15 Points</b>

<b>POPLHLTH 305</b> <b>Community Nutrition</b> Provides students with an understanding of the nutritional practices and requirements in different sectors of the New Zealand population. Includes: socio-economic factors related to dietary habits; the health impacts of Māori and Pacific dietary habits; the relationship between diet, health, malnutrition and nutrition-related diseases; and the importance of nutrition education programmes. <i>Prerequisite: POPLHLTH 111, 206</i>	<b>15 Points</b>
<b>POPLHLTH 306</b> <b>Health Promotion 2</b> Builds on the theory and practice in POPLHLTH 203, and examines in depth the relationship between economic and political processes and health status. The course also looks at the most effective strategies to put health promotion theory into practice. Mixed in with this will be an in-depth introduction to some of the emerging issues in health promotion, and a look at some of the specific areas of health promotion practice. <i>Prerequisite: POPLHLTH 203</i>	<b>15 Points</b>
<b>POPLHLTH 307</b> <b>Communities and Addictions</b> Examines how addictions such as tobacco, alcohol, drugs and gambling seriously undermine the health of individuals and the communities in which they live and/or work. Case studies are used to understand the primary elements of community and cultural health development. <i>Prerequisite: 30 points at Stage II in Population Health</i>	<b>15 Points</b>
<b>POPLHLTH 310</b> <b>Special Topic</b>	<b>15 Points</b>
<b>POPLHLTH 311</b> <b>Shaping Health Policy</b> Investigates recent changes to the ways in which governments seek to intervene to improve a population's health. NZ case studies will be used to illustrate the interrelationships between research, policy and practice in a devolved health system and the changing relationships between government agencies and health providers. <i>Prerequisite: POPLHLTH 202</i>	<b>15 Points</b>
<b>POPLHLTH 312</b> <b>Health and Pacific People in NZ</b> An overview of the major health issues facing Pacific peoples, including analysis of the key determinants of health status, focusing on approaches to improving health for Pacific peoples through research, policy, public health programmes and health services. A critique of dominant paradigms of health and well-being in relation to Pacific communities in Aotearoa New Zealand is included with consideration of their effect on health outcomes. <i>Prerequisite: POPLHLTH 210</i> <i>Restriction: POPLHLTH 201</i>	<b>15 Points</b>
<b>POPLHLTH 313</b> <b>Health in Asian Communities</b> An overview of Asian health issues, including, the biological, ecological cultural, economic social and psychological factors that determine health for Asian New Zealanders is provided. Current practice, policy development and research priorities for Asian communities are included. <i>Prerequisite: POPLHLTH 210</i>	<b>15 Points</b>
<b>POPLHLTH 315</b> <b>Special Topic</b>	<b>15 Points</b>

**POPLHLTH 316** 15 Points  
**Translating Health Information**  
 To lead to improvements in health, information needs to be translated appropriately to influence decision makers. Builds the skills and knowledge to be able to both critique and synthesise existing health information as well as to apply analytical methods and presentation approaches to data in order to effectively communicate findings to different decision-making communities.

*Prerequisite:* POPLHLTH 202

### Postgraduate 700 Level Courses

**POPLHLTH 700** 15 Points  
**Community Health Development**  
 Provides a comprehensive overview of the principles, theories, and frameworks for undertaking community-level health development. Special emphasis on empowering and critical perspectives and the implications for health and determinants at a community-level of focus. Informed by current research and a comparative case study approach, the paper examines the opportunities and challenges in the delivery of health for, and by, diverse communities in New Zealand and globally.

*Corequisite:* POPLHLTH 722

**POPLHLTH 701** 15 Points  
**Research Methods in Health**  
 A comprehensive overview, in relation to health, of theoretical underpinnings of research; the asking of research questions; literature reviews; the design, implementation and appraisal of qualitative and quantitative research; and the writing up and dissemination of research.

*Restriction:* CLINED 714, NURSING 768, POPLHLTH 202

**POPLHLTH 704** 15 Points  
**Undertaking Qualitative Health Research**  
 Provides practical experience in the appraisal and use of qualitative methods in research in health. The development of studies from research questions through design, conduct, and analysis and interpretation of such studies are examined in detail. Students are required to prepare a portfolio examining the use of a specific methodological approach in qualitative health research.

**POPLHLTH 705** 15 Points  
**Evaluation Research Methods**  
 Provides a comprehensive outline of the nature of programme evaluation in the health sector and an overview of a variety of approaches to programme evaluation and the appropriate use of research tools. Includes logic models, stakeholder analysis, the development of objectives, indicators, client surveys and interviews. Emphasis on mixed methods evaluation designs involving qualitative and quantitative data gathering.

**POPLHLTH 706** 15 Points  
**Statistics in Health Science**  
 Provides an overview of statistics and statistical methods for health scientists. Covers a range of methods and tests, including regression.

**POPLHLTH 707** 15 Points  
**Statistics in Health Science 2**  
 Develops and builds on elementary statistical methods and prepares the student for advanced epidemiological and statistical analysis.

*Prerequisite:* POPLHLTH 706

**POPLHLTH 708** 15 Points  
**Epidemiology**  
 Examines epidemiological study design, measures of effect, screening, appropriate statistics for epidemiology, with a focus on public health epidemiology.

**POPLHLTH 709** 15 Points  
**Evidence for Best Practice**  
 Evidence based practice uses epidemiological data derived from valid and clinically relevant research. This includes the accuracy of diagnostic tests, the power of prognostic markers and the efficacy and safety of therapeutic, rehabilitative or preventive interventions. This evidence is integrated with relevant contextual evidence such as patient and practitioner values, social, cultural and economic considerations to inform best practice.

**POPLHLTH 711** 15 Points  
**Systematic Reviews and Meta-analysis**  
 The principles and critical appraisal of interventional systematic reviews and meta-analysis and their role in evidence-based practice. Topics include: protocol development, question formulation, identification of evidence, selection of studies for inclusion, appraisal and quality of included studies, extraction and recording of data, synthesis (meta-analysis) and interpretation of results and application.

*Prerequisite:* POPLHLTH 708 or 709 or equivalent experience

**POPLHLTH 712** 15 Points  
**Clinical Trial Design, Analysis and Management**  
 An exploration of methodological and practical aspects of clinical trial design, analysis and management. Participants will develop skills in designing and conducting randomised controlled trials.

*Prerequisite:* POPLHLTH 708 or 709 or equivalent experience

**POPLHLTH 715** 15 Points  
**Global Public Health**  
 Explores global health from a public health perspective, with a strong emphasis on health and its determinants in developing countries. Topics covered include the global burden of risk and disease, global environmental challenges to health, international health governance, international healthcare financing and international health promotion.

**POPLHLTH 717** 15 Points  
**Health and Society**  
 An exploration of health within a social context. Examines the relationships between social factors, their impact on health, and the ways in which these relationships inform our understanding of health and help direct healthcare provision and public health policy.

**POPLHLTH 718** 15 Points  
**Health and Public Policy**  
 A discussion of policy studies frameworks, and how these can be used to analyse policy issues and processes relevant to health and healthcare.

**POPLHLTH 719** 15 Points  
**Health Economics**  
 Fundamental economic concepts and their application to healthcare. Provides students with some analytical skills with which to address issues and problems in the funding and organisation of health services.

**POPLHLTH 720** 15 Points  
**Cost Effectiveness Evaluation**  
 The application of economic methods to the evaluation of health services and programmes. The principles

and techniques of economic evaluation, the process of measuring costs and benefits of health services, quality of life measurement.

**POPLHLTH 722 15 Points**  
**Organisation of Health Systems**

The principles, structure, financing and organisation of health systems. Current issues and challenges facing health systems from a national and international perspective.

**POPLHLTH 724 15 Points**  
**Quality in Health Care**

Quality healthcare is examined with an emphasis on strategies that enable individuals, teams, and services within healthcare organisations to implement and sustain performance improvement. Allows students to explore the quality principles to an area of their own choice.

*Restriction: NURSING 775*

**POPLHLTH 725 15 Points**  
**Environmental Health**

Explores ways in which the environment affects human health. Studies links between industrial and agricultural development, environmental change and public health at local, national and global levels. Topics include the role of policies, legislation and public health actions in reducing environmental health risks.

**POPLHLTH 726 15 Points**  
**Health Protection**

Current issues will be used to illustrate principles of health protection as an element of public health at local and national levels. The main inter-related topic areas within health protection (communicable disease control and surveillance; non-communicable disease control; food safety; alcohol and tobacco; air and water quality) will be discussed, along with identification of health hazards, development of prevention strategies, and field implementation methods.

**POPLHLTH 732 15 Points**  
**Population Youth Health**

Youth injury prevention, resiliency factors and reproductive issues, and advocacy for young people. How do you make a difference in youth health? This course introduces key concepts in population youth health and utilises an evidence based approach and New Zealand practice examples to consider how youth health can be improved in communities and populations.

**POPLHLTH 733 15 Points**  
**Health Promotion Theory and Models**

Examines the values, theories and practice models of health promotion and in particular, an approach to the social determinants of health and health equity that seeks to empower individuals and groups to deal with these issues.

**POPLHLTH 734 15 Points**  
**Health Promotion Strategies**

An overview of key strategies designed to promote health, with an emphasis on healthy public policy, partnerships, community action and advocacy and ways to link local, national and global actions. Practical and creative approaches to health promotion planning are explored through case studies, invited practitioners and the development of a group project with outcomes of empowerment and health gain.

**POPLHLTH 735 15 Points**  
**Mental Health Development: Theory and Principles**

Mental Health Development (MHD) represents an emergent paradigm in the mental health sector, one which emphasises strengths, resilience and positive quality of life. It is applicable to all people, including those with mental illness, and to all aspects of mental health and social services. The course has a particular focus on the treatment and recovery for individuals affected by mental health problems.

**POPLHLTH 736 15 Points**  
**Mental Health Promotion**

Examines the central role that positive mental health and well-being plays in the health of populations. It focuses on understanding the determinants of mental health and the processes by which these determinants affect mental health. The theory and application of mental health promotion practice, encompassing strategies for action at the societal, community and individual level, are discussed.

**POPLHLTH 737 15 Points**  
**Alcohol, Tobacco and Other Drug Studies**

Provides an introduction and overview to studies on alcohol and other drugs. Incorporates theory and research developed within public health, mental health, and specialised treatment frameworks. Topics will include: coverage of historical developments, a review of major theoretical issues and an overview of current trends.

**POPLHLTH 738 15 Points**  
**Biology of Addiction**

Explores the genetic and neurobiological factors that predispose individuals to develop addiction. The neuropharmacology of the main drugs of abuse and factors that are responsible for the variability in drug response (ie pharmacokinetics) will be presented. Current neurobiological models of addiction will be considered.

**POPLHLTH 739 15 Points**  
**Pacific Health**

Examines a wide range of health issues related to Pacific health. Provides an in-depth analysis with evidence of the global, regional and local issues that determines the health of the Pacific population both in the Pacific region and in New Zealand.

**POPLHLTH 746 15 Points**  
**Ethics, Culture and Societal Approaches to Death**

Approaches to death by Māori and other cultures. Resource and legal issues in the New Zealand context. Ethical issues: euthanasia versus palliative care, privacy, living wills and end of life medical decision-making; particularly treatment abatement. Duties after death, the nature of teamwork, the multidisciplinary nature of palliative care, the role of volunteers, emotional self care for palliative care providers, and home versus residential care.

**POPLHLTH 750 15 Points**  
**Research Project in Population Health**

**POPLHLTH 751 15 Points**  
**Special Studies**

**POPLHLTH 752 15 Points**  
**Case Studies in Global Health**

Provides the opportunity to develop critical awareness and practical engagement with a public health issue or issues facing people in the Asia Pacific region. The public health issues facing the region are broad and complex and require a region and country-specific response. Students will develop

an understanding of the key health challenges, and the range of possible responses to improve health in the country and wider region.

### **POPLHLTH 753 15 Points**

#### **Tobacco Control: Principles and Practices**

An overview of research and theory developed within public health and epidemiological contexts related to tobacco control. Major theoretical issues, current trends and challenges to Tobacco Control are considered. Topics covered relate to four themes: (1) reducing initiation, (2) reducing smoking-related harm, (3) smoking cessation and (4) the new goal for New Zealand to be smoke-free by 2025.

### **POPLHLTH 755 60 Points**

#### **POPLHLTH 755A 30 Points**

#### **POPLHLTH 755B 30 Points**

#### **Applied Research Project**

Provides a supervised learning experience for students in their place of work in the health sector. Students must undertake project work and write a report documenting the work undertaken, the results arising, and the learning obtained.

To complete this course students must enrol in POPLHLTH 755 A and B, or POPLHLTH 755

### **POPLHLTH 758 15 Points**

#### **Theoretical Concepts of Health**

A number of theoretical explanations of public health are considered in order to address health issues in diverse communities. An ecological perspective of health will be explored and the specific models of population health will be critiqued.

### **POPLHLTH 760 15 Points**

#### **Principles of Public Health**

Consideration of the principles underlying the modern practice of public health. Students examine the major core concepts in public health, including determinants of health, health equity, environments and health, health promotion and health systems.

### **POPLHLTH 761 15 Points**

#### **Special Topic: Women, Gender and Health**

Examines gender as a social determinant of health and explores the links between inequality, social structures and women's health. Covers critical theories of women's health drawing on feminism, sociology, law and politics, human rights and cultural studies. Violence, HIV/AIDS, disability, abortion, new reproductive technologies, infertility, NCDs, occupational health, migrant health, and the role of men are analysed using gender frameworks.

### **POPLHLTH 762 15 Points**

#### **Advanced Qualitative Health Research**

Applies skills and knowledge in qualitative research to data management and the examination of specific methodological approaches used in qualitative health research. Students will prepare a portfolio examining the use of a specific methodological approach in qualitative health research, and demonstrate a grasp of appropriate skills related to data management in qualitative research.

Corequisite: POPLHLTH 704 or approved equivalent

### **POPLHLTH 763 15 Points**

#### **Human Vaccinology**

Provides an examination of vaccinology as applied to humans and its application in the health sector. Includes consideration of immunology, vaccine form and function and vaccine design; through to vaccine development and

manufacture, vaccine safety, immunisation controversies, policy and schedule. A core theme throughout the course will be communication of vaccine science including risk communication to different audiences including health professionals and the community.

Restriction: POPLPRAC 755

### **POPLHLTH 764 15 Points**

#### **Special Topic: The Health and Wellbeing of Pacific Youth**

Addresses critical issues for youth in the Pacific region. Provides a sociocultural examination of strengths based models and youth development theories in light of the complexities around multiple identities, spirituality, poverty, education, employment, urbanesias, social media and marketing and the impact these factors have upon health outcomes for Pacific youth, their families and their communities.

### **POPLHLTH 765 15 Points**

#### **Nutrition Interventions in Public Health**

Explores the use of community-based nutrition interventions to reduce nutrition-related health inequalities, and focuses on the use of appropriate theories to understand the nutrition issue; the use of data and research in the design of evidence based nutrition interventions; and the design of rigorous evaluation plans to determine the effectiveness of the intervention.

### **POPLHLTH 766 15 Points**

#### **Special Topic**

### **POPLHLTH 767 15 Points**

#### **Health Services Research Methods**

Focuses on teaching the knowledge and practical skills to conduct health services research. The course follows through the typical research process drawing on a range of different methodologies and methods, both quantitative and qualitative, to develop and answer research questions relating to the accessibility, quality and cost of health care and the improvement of health outcomes.

Restriction: POPLHLTH 702

### **POPLHLTH 768 15 Points**

#### **Special Studies in Addiction and Mental Health**

### **POPLHLTH 769 30 Points**

#### **Interpersonal and Family Violence**

Explores the magnitude and consequences of the problem of, and contributing factors to, interpersonal and family violence. Examines some of the major violence prevention and intervention activities currently undertaken in New Zealand. Considers how effective practices and policies might be disseminated at the individual, community, and national levels. Themes include: the epidemiology of violence, causes of violence, developing and evaluating interventions, and violence as a health issue.

Restriction: SOCHLTH 751

### **POPLHLTH 770 30 Points**

#### **Special Topic**

### **POPLHLTH 771 30 Points**

#### **Special Topic**

### **POPLHLTH 772 30 Points**

#### **Special Topic**

### **POPLHLTH 773 15 Points**

#### **Pharmacotherapeutic Responses to Addiction**

Provides an advanced overview of the pharmacological management of alcohol and drug problems, including overdose and withdrawal from alcohol, sedatives,



opiods, cannabis and stimulants as well as the long term management of dependence on opiods, tobacco, and alcohol. Management within special groups and conditions (youth, pregnancy, co-existing) will be covered.

**POPLHLTH 774 15 Points**  
**Addictive Consumptions and Public Health**

Focuses on the extensive health impacts of addictive consumptions, particularly in relation to the legalised consumptions of tobacco, alcohol and gambling. Outlines applications of public health principles to reducing harm from these consumptions. Critically examines the role of corporate industrial complexes in promoting these consumptions and in preventing policy and legislative reforms.

*Restriction: POPLPRAC 709*

**POPLHLTH 775 15 Points**  
**Special Topic**

**POPLHLTH 776 15 Points**  
**Population Health in Practice**

Students will apply population health concepts, principles and methodologies from formal course work to current public health problems, and develop skills in communicating their solutions to a range of diverse audiences, while critically reflecting on their own position.

*Prerequisite: 45 points from Master of Public Health Schedule*

**POPLHLTH 780 60 Points**

**POPLHLTH 780A 30 Points**

**POPLHLTH 780B 30 Points**

**Dissertation**

*To complete this course students must enrol in POPLHLTH 780 A and B, or POPLHLTH 780*

**POPLHLTH 790 60 Points**

**POPLHLTH 790A 30 Points**

**POPLHLTH 790B 30 Points**

**Dissertation**

*Restriction: COMHLTH 790*

*To complete this course students must enrol in POPLHLTH 790 A and B, or POPLHLTH 790*

**POPLHLTH 793A 45 Points**

**POPLHLTH 793B 45 Points**

**Research Portfolio**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or aspect of practice in health.

*To complete this course students must enrol in POPLHLTH 793 A and B*

**POPLHLTH 796A 60 Points**

**POPLHLTH 796B 60 Points**

**Thesis**

*Restriction: COMHLTH 796*

*To complete this course students must enrol in POPLHLTH 796 A and B*

## Population Health Practice

### Postgraduate 700 Level Courses

**POPLPRAC 702 15 Points**

**Adult Mental Health and CBT Skills for Primary Care**

A clinically focused course providing an overview of the recognition and management of adult mental health in primary care and other healthcare settings. Topics and

content will enable an examination of mental illness in New Zealand including cultural approaches and epidemiology, assessment, identification, treatment and management options. Content covers high prevalence conditions (depression, anxiety) and long term conditions (bipolar disorder and schizophrenia). Topics will include recovery, resilience, CBT techniques and the effect of alcohol and drugs.

**POPLPRAC 707 15 Points**

**Theory and Skills in Counselling Practice**

The theory, research and practice regarding counselling and psycho-therapeutic approaches used in mental health and addiction service contexts. Approaches will be critically examined in terms of history, theory, social context and trends in research. Particular attention will focus on counselling methods currently in use within services.

**POPLPRAC 708A 15 Points**

**POPLPRAC 708B 15 Points**

**Assessment and Intervention with Addiction**

Develops understanding and competency in assessment and intervention work with clients having co-existing problems, specifically those most affected by alcohol and drug issues. It focuses on comprehensive assessment, effective clinical interventions, drug-specific interventions and culturally-specific approaches working with individuals, whānau, and communities. It will involve regular review of practice using case-based scenarios filmed with feedback from tutors, mentors and peers.

*Corequisite: POPLHLTH 737, POPLPRAC 707*

*To complete this course students must enrol in POPLPRAC 708 A and B*

**POPLPRAC 710 15 Points**

**Community Health Development Practicum**

Theoretical and practical principles of health promotion processes, combined with practical experience, in the context of relevant organisations, community groups and research projects. Students are expected to find their own placement for the practicum.

**POPLPRAC 711 15 Points**

**Health Promotion in Pacific Community Development**

Allows supervised experience for students in a Pacific-specific service. A course of study relevant to the area of placement will be prescribed.

**POPLPRAC 712 15 Points**

**Project Planning for Lifestyle Change**

Focuses on the planning and development of interventions aimed at addressing lifestyle issues such as alcohol and other dangerous consumptions, obesity, lack of exercise and mental trauma. Students synthesise strategies from published literature and adapt them pragmatically for application in local contexts. Interventions will include those occurring in communities, primary and mental healthcare settings, hospitals, workplaces, and educational institutions.

**POPLPRAC 715 30 Points**

**POPLPRAC 715A 15 Points**

**POPLPRAC 715B 15 Points**

**Practicum in Population Health**

Learning of advanced knowledge and skills, and supervised experience within an area of Population Health.

*To complete this course students must enrol in POPLPRAC 715 A and B, or POPLPRAC 715*



<b>POPLPRAC 716</b> <b>Practicum in Pacific Health</b> Supervised experience for students in a Pacific-specific health environment. A course of study relevant to the area of placement will be provided.	<b>15 Points</b>	<b>POPLPRAC 746</b> <b>Medical Issues in Sport</b> Management of medical conditions in sports people and the interaction of exercise and medical conditions, including diabetes, asthma and infections. Other topics covered include: pain management, immunology, rheumatology, ENT, the female athlete, haematology, pharmacology and drugs in sport.	<b>15 Points</b>
<b>POPLPRAC 720</b> <b>Psychosocial Issues in Palliative Care</b> The psychological and social study of patients with cancer or active, progressive disease, unresponsive to curative treatment. Existential philosophy and models of coping with suffering, communication in palliative care, psychiatric disorders in palliative care, and bereavement.	<b>15 Points</b>	<b>POPLPRAC 753</b> <b>Special Studies</b>	<b>15 Points</b>
<b>POPLPRAC 722</b> <b>Symptom Management in Palliative Care</b> Assessment and management of pain, nausea and vomiting, respiratory symptoms, delirium, and other symptoms commonly encountered in palliative care and at the end of life, together with an overview of palliative care emergencies, the role of radiotherapy in symptom management, and issues around nutrition and hydration at the end of life.	<b>15 Points</b>	<b>POPLPRAC 754</b> <b>Infant, Child and Adolescent Primary Mental Health</b> Provides an overview of the recognition and primary care management of mental health in the under-eighteen age group. A clinically focused course for primary care practitioners. The content covers attachment, early intervention, development, risk assessment, resilience and families. Topics include depression, anxiety disorders, substance use, eating disorders, first episode psychosis, pain, somatic presentations, disruptive behaviour disorders and common behavioural problems.	<b>15 Points</b>
<b>POPLPRAC 723</b> <b>Advanced Symptom Management in Palliative Care</b> Advanced concepts in the assessment and management of symptoms and situations, including the more challenging ones encountered within the palliative care approach to malignant and non-malignant advanced diseases. <i>Prerequisite: POPLPRAC 722</i>	<b>15 Points</b>	<b>POPLPRAC 755</b> <b>Special Topic</b>	<b>15 Points</b>
<b>POPLPRAC 724</b> <b>Child and Adolescent Palliative Care</b> An examination of specific palliative care issues related to the care of children, adolescents, and their families.	<b>15 Points</b>	<b>POPLPRAC 756</b> <b>Adult Rehabilitation Studies</b> Focuses on the rehabilitation of adults with an acquired or traumatic condition; including an in-depth exploration of the philosophy of rehabilitation interwoven with the development of clinical rehabilitation skills. The concepts addressed in rehabilitation reflect the eclectic nature of the discipline. <i>Restriction: POPLPRAC 728</i>	<b>30 Points</b>
<b>POPLPRAC 739</b> <b>Urgent Primary Medical Care</b> Assessment and management of a broad range of acute conditions and related issues including: chest pain, dyspnoea, collapse, coma, anaphylaxis, diabetes, toxicology, psychiatry and environmental conditions.	<b>15 Points</b>	<b>POPLPRAC 757</b> <b>Special Topic</b>	<b>15 Points</b>
<b>POPLPRAC 740</b> <b>Urgent Primary Surgical Care</b> Assessment and management of acute surgical and subspecialty conditions and related issues including: trauma, head injury, abdominal pain, ophthalmology, ENT, gynaecology, pregnancy, and genito-urinary conditions.	<b>15 Points</b>	<b>POPLPRAC 758</b> <b>Biology of Ageing</b> The systematic analysis of the physiological changes in ageing and the relationship of these changes to current beliefs and theories around the ageing process. Current issues around biogerontology are discussed. <i>Restriction: POPLHLTH 749</i>	<b>30 Points</b>
<b>POPLPRAC 743</b> <b>Upper Limb and Spine</b> The management of acute and chronic sporting injuries of the upper limb and spine including: initial management, surgical intervention, and rehabilitation.	<b>15 Points</b>	<b>POPLPRAC 760</b> <b>Clinical Leadership in Residential Care</b> Provides a broad framework for understanding and developing clinical leadership in the residential care environment. The review and critical evaluation of evidence-based practice in this setting will include models of service delivery and extending the knowledge and role of advocacy. Quality of care will be explored through a review of the legislation and regulation governing this sector, critical evaluation of staffing models and a review of the evidence of evaluation measures. <i>Restriction: POPLHLTH 759</i>	<b>30 Points</b>
<b>POPLPRAC 744</b> <b>Lower Limb and Physiotherapy</b> The management of acute and chronic sporting injuries of the lower limb including: initial management, surgical intervention, and rehabilitation. Physiotherapy principles in relation to diagnosis, management and rehabilitation are covered.	<b>15 Points</b>	<b>POPLPRAC 761</b> <b>Mental Health in Old Age</b> Explores mental health in old age, including positive mental health and the range of mental health challenges facing older adults. There will be a focus on mental health issues and care across the health continuum, including primary care, specialist mental health services, and aged care services. <i>Restriction: NURSING 747, POPLPRAC 727</i>	<b>30 Points</b>
<b>POPLPRAC 745</b> <b>Sports Medicine in the Community</b> The role of the doctor and physiotherapist in community settings including: their role in team sports, community sports event medical cover, environmental medicine, exercise for health, exercise physiology and sports psychology.	<b>15 Points</b>		

<b>POPLPRAC 764</b> <b>Special Topic</b>	<b>15 Points</b>
<b>POPLPRAC 765</b> <b>Coexisting Problems: Theory and Principles</b>	<b>15 Points</b>
Develops further knowledge and skills in working effectively with clients who suffer from coexisting mental health and addiction problems. Students will be presented with research and theory on existent problems and will examine recent developments in intervention strategies. <i>Prerequisite: POPLPRAC 708 or equivalent experience</i>	
<b>POPLPRAC 766</b> <b>Special Topic in Palliative Care</b>	<b>30 Points</b>
<b>POPLPRAC 767</b> <b>Dementia Care</b>	<b>30 Points</b>
A clinically focused course that explores dementia within three specific areas; the brain, the diseases, and the person. It explores theoretical concepts and models of dementia care, and focuses on the partnership of individuals, carers and health professionals in the delivery of dementia care.	
<b>POPLPRAC 768</b> <b>Principles of Gerontology</b>	<b>30 Points</b>
Explores the issues of providing health services for an ageing population from a number of perspectives: demographics, sociology, psychology, successful ageing, public policy, economics, design, workforce and service provision. The principles that underpin gerontology and models of service delivery to older people are examined as are the attitudes that improve the partnership between individuals, carers and other family members, and health professionals in the delivery of services to older people. <i>Restriction: POPLPRAC 725, 726</i>	
<b>POPLPRAC 769</b> <b>Special Topic</b>	<b>30 Points</b>
<b>POPLPRAC 770</b> <b>Special Topic</b>	<b>30 Points</b>
<b>POPLPRAC 771</b> <b>Special Topic</b>	<b>30 Points</b>

## Psychiatry

### Postgraduate 700 Level Courses

<b>PSYCHIAT 713</b> <b>Special Study in Mental Health</b>	<b>15 Points</b>
<b>PSYCHIAT 721</b> <b>Special Topic</b>	<b>15 Points</b>
<b>PSYCHIAT 722</b> <b>Special Topic</b>	<b>15 Points</b>
<b>PSYCHIAT 730</b>	<b>30 Points</b>
<b>PSYCHIAT 730A</b>	<b>15 Points</b>
<b>PSYCHIAT 730B</b>	<b>15 Points</b>
<b>Early Childhood Mental Health</b>	
Focuses on the identification, assessment and treatment of early emotional and behavioural problems and their link to the child's family and preschool environments. <i>Prerequisite: PSYCHIAT 740, 747, 768, or equivalent</i> <i>Restriction: PSYCHIAT 771, 772</i> <i>To complete this course students must enrol in PSYCHIAT 730 A and B, or PSYCHIAT 730</i>	

<b>PSYCHIAT 740</b> <b>Child and Adolescent Psychopathology</b>	<b>15 Points</b>
Explores conceptualisations of mental disorder in children and adolescents from a biopsychosocial and developmental perspective. The DSM-5 classification is used as a framework, with consideration of the benefits and disadvantages of an illness model.	
<b>PSYCHIAT 741</b> <b>Therapy in Child and Adolescent Mental Health – Theory</b>	<b>15 Points</b>
Covers the range of treatment modalities used in child and adolescent mental health. Rationale and nature of current therapies will be covered. Students will undertake critical appraisal of the evidence base for therapy pertinent to specific clinical situations. <i>Prerequisite: PSYCHIAT 740</i>	
<b>PSYCHIAT 746</b> <b>Research Topic in Forensic Psychiatry and Mental Health</b>	<b>15 Points</b>
A detailed research study of key issues in forensic psychiatry.	
<b>PSYCHIAT 747</b> <b>Child and Adolescent Development</b>	<b>15 Points</b>
Critically appraises and applies theoretical models and research literature on aspects of child and adolescent development important to mental health. For each of four age ranges, the main aspects of development are reviewed and developmentally appropriate ways of working with children are identified.	
<b>PSYCHIAT 760</b> <b>Legal Issues in Forensic Psychiatry and Mental Health</b>	<b>15 Points</b>
An overview of the key issues in the interface between the law and psychiatry, including issues in criminal law (legal insanity, fitness to stand trial, sentencing issues of mentally abnormal offenders), mental health law and civil forensic psychiatry. Report writing and the principles of expert testimony will be addressed.	
<b>PSYCHIAT 761</b> <b>Clinical Forensic Psychiatry 1</b>	<b>15 Points</b>
Addresses the major clinical themes of forensic psychiatry. Students will develop an understanding of the relationship between mental disorder and dangerous behaviour, the principles of risk assessment and management, and the service needs of mentally abnormal offenders.	
<b>PSYCHIAT 762</b> <b>Clinical Forensic Psychiatry 2</b>	<b>15 Points</b>
Examines the literature in detail in relation to key forensic psychiatric issues including: the assessment of risk of violence, the impact of treatment services, the nature and application of the concept of psychopathy, and the role and directions of forensic psychiatric research. <i>Prerequisite: PSYCHIAT 761</i>	
<b>PSYCHIAT 766</b> <b>Youth Addiction and Co-existing Problems</b>	<b>15 Points</b>
An overview of key principles required to manage alcohol and drug problems within a Child and Adolescent Mental Health (CAMH) context. Includes a range of topics including aspects of screening, assessment and brief interventions, harm reduction, an introduction to motivational interviewing, and CBT in addiction treatment.	
<b>PSYCHIAT 767</b> <b>Special Studies</b>	<b>15 Points</b>

**PSYCHIAT 768** **30 Points**  
**PSYCHIAT 768A** **15 Points**  
**PSYCHIAT 768B** **15 Points**  
**Assessment, Formulation and Treatment Planning in ICAMH**

Involves a combination of theory and practice. Different methods of assessment, including developmentally appropriate history taking and mental state examination, and of formulation and treatment planning, are applied to a range of infant, child, and adolescent mental health (ICAMH) problems.

*Corequisite: PSYCHIAT 740, 747*

*Restriction: PSYCHIAT 748, 749*

*To complete this course students must enrol in PSYCHIAT 768 A and B, or PSYCHIAT 768*

**PSYCHIAT 769** **15 Points**  
**CBT with Children, Adolescents and their Families 1**

Explores Cognitive Behavioural Therapy (CBT) as an evidence-based treatment for children, adolescents and their families, and covers both theoretical and practical applications of CBT. Specifically designed for New Zealand based practitioners working clinically and/or therapeutically with families, students will learn the CBT model, treatment packages and strategies for depression and anxiety. There is also a strong focus on culturally appropriate interventions (especially those appropriate for Māori).

*Prerequisite: PSYCHIAT 740, 747*

**PSYCHIAT 770** **15 Points**  
**CBT with Children, Adolescents and their Families 2**

Examines advanced knowledge and skills applied to complex disorders. Builds on PSYCHIAT 769 and further extends the practitioner's knowledge and skill base to include more complex issues of Trauma, Anger, DBD, Self-esteem, OCD and Personality. The strong cultural focus continues, with issues for Māori families being considered in more depth. Students will also have access to New Zealand CBT resources and practice more in-depth CBT skills.

*Prerequisite: PSYCHIAT 769*

**PSYCHIAT 773** **30 Points**  
**PSYCHIAT 773A** **15 Points**  
**PSYCHIAT 773B** **15 Points**

**Youth Forensic Psychiatry**

Students develop an in-depth understanding of offending, particularly for youth offenders, and the relationship to mental illness. Addresses key roles and responsibilities of key stakeholders and members of the multidisciplinary team in the justice and youth justice systems.

*To complete this course students must enrol in PSYCHIAT 773 A and B, or PSYCHIAT 773*

**PSYCHIAT 774** **30 Points**  
**PSYCHIAT 774A** **15 Points**  
**PSYCHIAT 774B** **15 Points**

**Special Topic**

*To complete this course students must enrol in PSYCHIAT 774 A and B, or PSYCHIAT 774*

## Faculty of Science

### Academic Integrity

**ACADINT A01** **0 Points**

**Academic Integrity Course**

The Academic Integrity Course is an online course designed

to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

## Bioinformatics

### Postgraduate 700 Level Courses

**BIOINF 701** **15 Points**  
**Bioinformatics**

An overview of the methods and applications of bioinformatics with specific reference to: internet-accessible database technology, database mining, applications for gene and protein sequence analysis, phylogenetic analyses, three-dimensional protein prediction methods, and genome sequence analysis.

*Prerequisite: 30 points from Stage II in Biological Sciences*

*Restriction: BIOINF 301, BIOSCI 359, 742*

**BIOINF 702** **15 Points**  
**Comparative Bioinformatics**

Much knowledge of biological systems is acquired by making comparisons with known systems. Several computational methods, including Markov models, HMMs and dynamic programming can be used in making these comparisons. Technical aspects of these methods and their application to biological problems will be discussed. A sound understanding of BIOSCI 359 or BIOINF 301 or equivalent is assumed. Students lacking this background must take BIOINF 701 as a corequisite.

**BIOINF 703** **15 Points**  
**Genome Bioinformatics and Systems Biology**

Advances in genetic sequencing technologies are rapidly changing our ability to determine the genome sequence and to explore the gene expression profiles of organisms. Relevant computational methods, including graph theory, string comparison and pattern matching, will be discussed, along with their application to genome assembly, metagenomics, gene-gene interaction and systems biology.

*Prerequisite: BIOINF 701 or equivalent*

**BIOINF 704** **15 Points**  
**Statistical Bioinformatics**

The concepts and statistical tools involved in genome-wide association studies (GWAS), whereby genomic regions responsible for certain diseases are identified from the analysis of large amounts of genetic data. Methods for the analysis of gene expression data are also described.

**BIOINF 789A** **22.5 Points**  
**BIOINF 789B** **22.5 Points**

**Project in Bioinformatics**

*Prerequisite: COMPSCI 220 and approval of Programme Director*  
*Restriction: COMPSCI 789, STATS 789*

*To complete this course students must enrol in BIOINF 789 A and B*

**BIOINF 796A** **60 Points**  
**BIOINF 796B** **60 Points**

**MSc Thesis in Bioinformatics**

*To complete this course students must enrol in BIOINF 796 A and B*

## Biological Sciences

### Foundation Courses

#### BIOSCI 94F 15 Points Foundation Biology 1

An introduction to biological sciences with an emphasis on organism diversity, which includes bacteria, plants, fungi and animals. Fundamentals of classification, ecology and evolution are introduced and the study of a current topic in biology is used to develop research and critical thinking skills. Practical classes are both laboratory-based and field-based.

*Restriction: BIOSCI 92F, 92P, 94P*

#### BIOSCI 95F 15 Points Foundation Biology 2

Concepts introduced in BIOSCI 94F are further developed with an emphasis on the structures and processes of living things at cellular and molecular levels. Cell biology, genetic principles and biochemistry are explored and further developed in a human biological context. Laboratories focus on students developing key practical skills.

*Prerequisite: BIOSCI 94F*

*Restriction: BIOSCI 91F, 91P, 95P*

### Preparatory Courses

#### BIOSCI 94P 15 Points Preparatory Biology 1

An introduction to unity in biological sciences with an emphasis on organism diversity, which includes bacteria, plants, fungi and animals. Fundamentals of classification, ecology and evolution are introduced and the study of a current topic in biology is used to develop research and critical thinking skills. Practical classes are both laboratory-based and field-based.

*Restriction: BIOSCI 92F, 94F, 92P*

#### BIOSCI 95P 15 Points Preparatory Biology 2

Concepts introduced in BIOSCI 94P are further developed with an emphasis on the structures and processes of living things at cellular and molecular levels. Cell biology, genetic principles, biochemistry and human biology are explored using multi-media learning tools in lectures and laboratory, which complement and reinforce the material taught.

*Prerequisite: BIOSCI 94P*

*Restriction: BIOSCI 91F, 95F, 91P*

### Stage I

#### BIOSCI 100 15 Points BIOSCI 100G 15 Points

##### Antarctica: The Frozen Continent

A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

#### BIOSCI 101 15 Points

##### Life! Origins and Mechanisms

Questions what Life is and explores its machinery. Speculates on how Life arose from the flow and capture of solar energy, to power growth, movement, replication and storage of generic information. Then, describes how genes interact with environments, and how mutations can be catastrophic or transformational. These processes underpin life as we know it.

#### BIOSCI 106 15 Points

##### Foundations of Biochemistry

An introduction to the core elements of biochemistry, investigating biological processes at the chemical and molecular level. Key themes include the molecular structure of proteins, enzyme kinetics, biochemical energetics, carbohydrate and lipid metabolism, nutrition, cell signalling, vision and aspects of plant biochemistry including world food production. These themes provide a framework for discussion of mechanisms underpinning human disease including diabetes and obesity, antibiotic resistance, drug development and plant medicinals.

#### BIOSCI 107 15 Points

##### Biology for Biomedical Science: Cellular Processes

The cellular basis of mammalian form and function. Particular emphasis will be placed on cellular components and processes of blood, neural, muscular, reproductive, immune and supporting systems and how they contribute to the structure and function of the body as a whole.

#### BIOSCI 108 15 Points

##### Biodiversity: Patterns of Life

Knowledge of biodiversity is fundamental to understanding our world. Students will become familiar with biological diversity and whakapapa beginning with viruses and leading through to microbes, plants, fungi and animals. Defining characteristics of major organismal groupings will be highlighted so as to provide students with an overview of the diversity of life on Earth, and the critical role that maintaining biodiversity has for kaitiakitanga and the future.

#### BIOSCI 109 15 Points

##### Ecology and Evolution: The Continuum of Life

Life is hard, thus responding to variation in biotic and abiotic variables is crucial for survival at all levels of biological hierarchy. Ko ahau te taiao, ko te taiao, ko ahau (I am the land, and the land is me) – the ecosystem defines quality of life. Develops an understanding of the evolutionary mechanisms through which life has evolved to cope with change over time, and the ecological mechanisms that determine the distribution and abundance of organisms today; how populations and communities adapted to change in the past, how they respond to environmental challenges today, and how they are likely to respond to change in the future as the climate changes.

*Restriction: BIOSCI 104*

### Stage II

#### BIOSCI 201 15 Points

##### Cellular and Molecular Biology

The fundamental processes of the cell are examined to understand how cells reproduce and use information stored within the genome, express proteins for specific functions, and function within larger tissues. Specific modules examine stem cells, tissues and cellular development, cancer

progression and the biology of tumours and the basis of immunity.

*Prerequisite:* BIOSCI 101, and 30 points from BIOSCI 102-107, MEDSCI 142, and 15 points from CHEM 110, 120, 150

### **BIOSCI 202** **15 Points** **Genetics**

The basic principles of mutation, recombination and genetic mapping are established in this course. These principles are developed in a variety of prokaryotic and eukaryotic organisms. Laboratory work uses molecular, microbial and eukaryotic material to explore the key features of heredity.

*Prerequisite:* 30 points from Stage I Biological Sciences including BIOSCI 101

### **BIOSCI 203** **15 Points** **Biochemistry**

Presents core areas of modern biochemistry. Emphasis is on macromolecular structure and function. Areas covered include protein structure, oxygen and carbon dioxide transport in humans and other species, metabolism in mammals, proteases and human disease, cholesterol metabolism and transport and signal transduction.

*Prerequisite:* BIOSCI 101, 106 and 15 points from CHEM 110, 120

### **BIOSCI 204** **15 Points** **Principles of Microbiology**

An introduction to the diversity, physiology and functions of microorganisms (prokaryotes, eukaryotes, viruses) as individuals and as communities. The fundamental roles of microorganisms in ecosystems, health and disease are considered alongside methods for their isolation and study. Microbial applications in biotechnology, food production, agriculture and industry are also discussed.

*Prerequisite:* BIOSCI 101 and at least 15 points from BIOSCI 102, 106, 107

### **BIOSCI 205** **15 Points** **Plant, Cell and Environment**

Unlike animals, plants cannot move to respond to changes in their environment. Plants have evolved diverse signaling systems and the ability to grow towards their essential resources. Explores the intricate ways plants function, how they are able to respond to developmental and environmental signals at the whole plant and cellular level.

*Prerequisite:* BIOSCI 101 and 15 points from BIOSCI 102, 104, 106, 107

### **BIOSCI 206** **15 Points** **Principles of Ecology**

An examination of ecosystem processes, factors that affect distribution and interactions of organisms, population ecology, and applications of ecology such as restoration and conservation. The key principles of ecology are taught in a New Zealand context emphasising an experimental approach.

*Prerequisite:* BIOSCI 101, 104 and 15 points from either STATS 101 or 108

### **BIOSCI 207** **15 Points** **Adaptive Form and Function**

Biological adaptations of animals, including behaviour, morphology, physiology and life history. Topics covered include how animals navigate, physiological adaptations, behavioural ecology, animal reproduction and anti-predator defences.

*Prerequisite:* BIOSCI 101 and 15 points from BIOSCI 102-104, 106, 107

### **BIOSCI 208** **15 Points**

#### **Invertebrate Diversity**

Invertebrates make up over 95 percent of animal species. This course explores the biology of invertebrates with an emphasis on structure, function, life histories, behaviour and ecology. Invertebrate diversity is examined in a variety of environments, using New Zealand examples where possible, and provides the basis for advanced courses in conservation and marine ecology.

*Prerequisite:* BIOSCI 101, 103

### **BIOSCI 209** **15 Points** **Biometry**

An introduction to statistical methods for biological and environmental scientists. Students will learn how to carry out various statistical analyses using computer packages, as well as how to interpret and communicate the results. The topics covered include: experimental design and sampling, regression and analysis of variance models, analysing frequencies and counts, and basic multivariate techniques commonly used in biology.

*Prerequisite:* 15 points in either STATS 101 or 108 and 30 points from Biological Sciences, Environmental Sciences or Geography  
*Restriction:* STATS 201, 207, 208

### **BIOSCI 210** **15 Points** **Evolution and the Biological Origin of Life**

Covers basic concepts in evolutionary biology including Darwin and the theory of evolution by natural selection, phylogenetics, population genetics, molecular evolution, speciation and extinction. The extent to which Darwin's theory of evolution by natural selection can explain the origins of biological complexity is explored.

*Prerequisite:* BIOSCI 101 and 15 points from BIOSCI 102, 103, 104, 106, 107

### **BIOSCI 220** **15 Points** **Quantitative Biology**

Almost every biological discipline will require computational and analytical skills beyond using point-and-click software to enable the processing of biological data into biological information. Students will learn fundamentals of experimental design, data management, and data visualisation. Additionally, students will gain the skills required to critically analyse and interpret biological experiments, understanding how statistics can be both used and misused in the scientific literature. Recommended preparation: STATS 101

*Prerequisite:* BIOSCI 101

## **Stage III**

### **BIOSCI 320** **15 Points** **Pure and Applied Entomology**

An introduction to the systematics of insects describing the characters that define the major lineages, discussion of the role insects play in different ecological systems, and insect anatomy, physiology, and genetics. Their impact on agriculture and as disease vectors is discussed with descriptions of various control methods for insect pests and how these methods are integrated. Students wishing to complete a course in plant protection should take both BIOSCI 320 and 321.

*Prerequisite:* BIOSCI 103 and 15 points from Stage II Biological Sciences courses

### **BIOSCI 321** **15 Points** **Plant Pathology**

Micro-organisms are of major importance to agriculture. This course will examine the biology of plant pathogens,



plant-microbial interactions at the cellular and sub-cellular level, and the epidemiology and control of plant diseases. Practicals will focus on techniques for isolation, culture, identification and study of plant pathogens.

*Prerequisite:* 15 points from BIOSCI 204, 205

#### **BIOSCI 322 15 Points**

##### **Evolution of Genes, Populations and Species**

Advanced concepts in evolutionary biology and their application to current research in molecular evolution, population genetics, phylogenetics and organismal evolution. Examples from animals, plants and microbes, as well as topical issues, including speciation, adaptation, co-evolution, sexual selection, conservation, biogeography, genomics, biotechnology and human disease. Recommended preparation: Prior or concurrent enrolment in BIOSCI 202.

*Prerequisite:* BIOSCI 210

#### **BIOSCI 323 15 Points**

##### **Plant Diversity**

An introduction to plant systematics, plant reproductive strategies, and the evolution of plants with a comprehensive survey of the characteristics and distributions of the major plant groups. Coverage will also include classical and phylogenetic approaches to plant identification, and applications of systematics. Practical work will focus on tools for identifying plants, introduction to plant diversity in the lab and field, and development of a herbarium collection.

*Prerequisite:* BIOSCI 102 or 104 and 30 points at Stage II in Biological Sciences, Environmental Science or Geography

#### **BIOSCI 324 15 Points**

##### **Plant Pathology and Symbiosis**

Microorganisms and pests form symbioses with plants that are critically importance for horticulture and agriculture. This course examines the biology of plant pathogens, pests, and symbionts. It focuses on plant-microbe interactions at the cellular and molecular level, the epidemiology and control of plant diseases, and the mechanisms through which these interactions are mediated.

*Prerequisite:* BIOSCI 204, 205

*Restriction:* BIOSCI 321

#### **BIOSCI 325 15 Points**

##### **Plant Diversity and Function**

Plants form the basis of ecosystem food chains and are fundamental to life on Earth. The diversity in land plants from both phylogenetic and functional trait perspectives will be presented, exploring key steps in the evolution of plants and how they interact with their environment. It provides a framework of plant life focussing on the ecologically, economically and culturally important plants of Aotearoa New Zealand.

*Prerequisite:* BIOSCI 205

*Restriction:* BIOSCI 323

#### **BIOSCI 326 15 Points**

##### **Plant Biotechnology for Crops and Health**

Plants are vital sources of food, health compounds and shelter. Students will learn how biotechnology is used to understand plant biology and discuss strategies for crop improvement. Topics include plant genomics, molecular breeding, genome editing, gene transfer, the regulatory framework and examples of applications in the food, health, environment and crop sectors.

*Prerequisite:* 15 points from BIOSCI 201, 205

*Restriction:* BIOSCI 340

#### **BIOSCI 328 15 Points**

##### **Fisheries and Aquaculture**

Harvest and capture of aquatic organisms and inter-relationships with aquaculture. Fisheries and aquaculture are treated not as distinct disciplines but in the context of integrating exploitation and sustainable environmental integrity. Case studies include deep sea and coastal fisheries, and shellfish culture.

*Prerequisite:* BIOSCI 207 or 208

#### **BIOSCI 329 15 Points**

##### **Biology of Fish**

A comprehensive coverage of the biology of fish including their evolution, diversity and organism biology. Coverage includes habitats of particular interest to New Zealand such as Antarctica, the deep sea, coral and temperate reefs, and New Zealand's lakes and rivers.

*Prerequisite:* 15 points from BIOSCI 207, 208

#### **BIOSCI 333 15 Points**

##### **Marine Ecology**

Patterns and processes in marine ecology and biodiversity are described; including animal and plant interactions, benthic and pelagic habitats, biogeography, productivity and physiology. Applied aspects include resources such as fisheries and aquaculture, survey methods, and pollution. Other lectures cover nutritional and chemical ecology and invertebrate reproduction.

*Prerequisite:* BIOSCI 206, or 104 and 15 points from BIOSCI 205, or 207 or 208 and STATS 101 or 108

#### **BIOSCI 334 15 Points**

##### **Biology of Marine Organisms**

Not only is the earth predominantly oceanic, but higher marine biodiversity occurs on the shallower continental shelf/coastal areas. Students will learn the key groups of marine organisms within New Zealand's waters. Attention will be given to understanding their diversity, distribution and adaptations to thrive within the dynamic marine environment.

*Prerequisite:* BIOSCI 108, 109 and 15 points from BIOSCI 206, 207, 208

#### **BIOSCI 335 15 Points**

##### **Ecological Physiology**

Focuses on the strategies used by animals to cope with physical and biological challenges in the environment. Accordingly, we work at the level of the individual and the interface between physiological, biochemical or molecular approaches on the one hand, and ecology on the other. The adaptive strategies employed by a range of species, with an emphasis on aquatic organisms, in response to physical factors such as temperature, oxygen and food availability, are considered. Energetics and nutrition are emphasised. The course aims to meet the needs of students with ecological interests wishing to recognise the experimental approach to solving problems in environmental biology. The practical work is project oriented rather than laboratory based.

*Prerequisite:* 15 points from BIOSCI 207, 208

#### **BIOSCI 337 15 Points**

##### **Animal Behaviour**

Proximate and ultimate causes of behaviour are investigated experimentally in the field and the laboratory. Responses by animals to variations in the physical environment and to other organisms are studied. The development and organisation of behaviour and the theoretical background to topics of current interest are covered, using both New



Zealand and overseas examples. A knowledge of BIOSCI 206 is recommended.

*Prerequisite:* BIOSCI 207 and STATS 101 or 108 or BIOSCI 209

### **BIOSCI 338 15 Points**

#### **Biology of Terrestrial Animals**

The animals of Aotearoa and Tāmaki Makaurau are iconic. We explore the biology, diversity and whakapapa of our native invertebrate and vertebrate animals. Along with a detailed coverage of biology, we focus on practical techniques for sampling and identifying species. This course involves both fieldwork (with the option to conduct this either on campus, or on an overnight fieldtrip) and labwork and training in using biodiversity data for hypothesis testing and scientific communication.

*Prerequisite:* BIOSCI 207

### **BIOSCI 340 15 Points**

#### **Plant Cell Biology and Biotechnology**

Explores the cellular basis of how plants develop, function and respond to the environment and how this knowledge is applied to biotechnology. Topics include: methods in plant cell biology, control of gene expression, control of cell shape, intracellular transport and targeting, plant growth hormones and signaling, controlled flowering, structures and biosynthesis of plant cell walls and horticultural biotechnology.

*Prerequisite:* BIOSCI 201 or 202 or 205

### **BIOSCI 347 15 Points**

#### **Environmental Microbiology and Biotechnology**

The ecology and physiology of micro-organisms in natural and engineered environments. Key themes include marine microbiology, the importance of microbial symbioses to life on Earth, and contemporary research methods in microbiology. Processes such as wastewater treatment and the production of bioactives are used to emphasise exploitation of microbial metabolism for environmental biotechnology purposes.

*Prerequisite:* BIOSCI 204 or MEDSCI 202

### **BIOSCI 348 15 Points**

#### **Food and Industrial Microbiology**

The use and scientific fundamentals of micro-organisms in the production of foods and food additives, nutraceuticals and probiotics. Molecular and applied aspects of the fermentation processes for beer and wine including aroma generation and analysis. Microbial food spoilage, pathogens involved, food safety and quality control.

*Prerequisite:* BIOSCI 106 and 15 points from BIOSCI 204, MEDSCI 202

### **BIOSCI 349 15 Points**

#### **Biomedical Microbiology**

The molecular biology of micro-organisms affecting human health. The characteristics of microbial pathogens, the origins of virulence, and the development of infectious disease. Routes of infection, evasion of host immune responses, and host-pathogen interactions. The molecular basis for vaccination and anti-microbial therapy, and the development of resistance to treatment.

*Prerequisite:* BIOSCI 201 and either BIOSCI 204 or MEDSCI 202

### **BIOSCI 350 15 Points**

#### **Protein Structure and Function**

The relationship of molecular structure to protein function will be emphasised. Techniques for the purification, characterisation, production of native and recombinant proteins and three-dimensional structure determination will be combined with a description of protein structure. Specific

groups of proteins will be selected to illustrate structure/function relationships and protein evolution.

*Prerequisite:* BIOSCI 201, 203

### **BIOSCI 351 15 Points**

#### **Molecular Genetics**

The analysis of genetic material in prokaryotes, viruses, yeast, plants and humans is addressed. The means by which genetic information is transferred and the mechanisms underlying genome diversity will be examined, together with the study of eukaryote genomes at the level of chromosome structure and organisation. The molecular mechanisms underpinning selected inherited human disorders will be discussed as well as the role of model species in understanding normal and perturbed biological pathways.

*Prerequisite:* BIOSCI 201, 202

### **BIOSCI 353 15 Points**

#### **Molecular and Cellular Regulation**

The molecular mechanisms which mediate intracellular sorting and targeting of biologically active molecules and the networks of intracellular and extracellular signals which regulate cell function form the focus of this course. The roles of growth factors, oncogenes, plasma membrane receptors, nuclear receptors, ion channels and membrane transporters are emphasised.

*Prerequisite:* BIOSCI 201, 203

### **BIOSCI 355 15 Points**

#### **Genomics and Genome Biology**

Biological information is coded in and expressed from genomes. This course explores methods for detecting structural and functional elements of genomes, plus the wider genome biology of eukaryotic and prokaryotic systems. Students will learn how genomic data is generated and analysed, how genomes evolve, and how genomic information is expressed and regulated.

*Prerequisite:* BIOSCI 202

*Restriction:* BIOINF 301, BIOSCI 354

### **BIOSCI 356 15 Points**

#### **Developmental Biology and Cancer**

Molecular, cellular and genetic aspects of normal and abnormal development focusing on a variety of model systems including drosophila, the zebrafish and the mouse. Molecular events underlying the development of body form, the differentiation of specific tissues such as the blood, and abnormalities of development which contribute to diseases of the body such as cancer. Implications of transgenic techniques on development.

*Prerequisite:* BIOSCI 201, 202

### **BIOSCI 358 15 Points**

#### **Nutritional Science**

The scientific basis of nutrition focusing on its biochemistry and physiology in health and disease. Nutritional aspects of carbohydrates, fats, proteins, vitamins and trace nutrients are covered in an integrated manner. The methodologies which underpin nutritional science and its applications are included. Reference will be made to a broad range of examples, and a number of specific nutritional topics of current interest will also be included.

*Prerequisite:* BIOSCI 203

### **BIOSCI 394 15 Points**

#### **Conservation Ecology**

Conservation of species and ecosystems. Population ecology, population growth, harvesting and pest control, marine and terrestrial conservation practice, forest and fisheries management. Impacts and control of invasive species. Population viability analysis and case studies

in the conservation of threatened species. International conservation.

*Prerequisite:* BIOSCI 104 and 30 points at Stage II in either Biological Sciences or Geography

#### **BIOSCI 395 15 Points**

##### **Pacific Biogeography and Biodiversity**

Island biogeography and insular biodiversity across the Pacific. A multi-disciplinary approach involving the study of both plant and animal systematics and biogeography.

*Prerequisite:* 30 points at Stage II in either Biological Sciences or Geography

#### **BIOSCI 396 15 Points**

##### **Terrestrial Ecology**

Experimental and theoretical population and community ecology focusing on the interactions and environmental forces controlling the distribution and abundance of terrestrial populations of plants and animals. Both New Zealand and international examples will be used to explain the fundamental processes shaping ecological systems throughout the world.

*Prerequisite:* BIOSCI 206, or 104 and 15 points from BIOSCI 205 or 207 or 208 and STATS 101 or 108

#### **BIOSCI 399 15 Points**

##### **Capstone: Biological Science in a Post Truth World**

Enables students to engage in debate on contemporary issues in biology and how these are interpreted from a cultural, political and economic perspective. Equips students with the tools to counter misrepresentation of science, through evidence-based scientific reasoning. Offers students a perception of Western science through different lenses, including Vision Mātauranga, economic, environmental and health policy and journalism in NZ and beyond.

*Prerequisite:* 30 points at Stage III in Biological Sciences

### **Postgraduate 700 Level Courses**

#### **BIOSCI 724 15 Points**

##### **Marine Ecology**

Current topics in marine ecology at the population, community, and ecosystem level. Seminars focus on ecology and evolution in a life-history context, including topics on fertilisation, larval development, and recruitment.

#### **BIOSCI 725 15 Points**

##### **Ecological Physiology**

Physiological and biochemical processes enable animals to occupy diverse habitats. Highly variable and extreme environments provide an opportunity to study the functional attributes of animals, particularly ectotherms, with respect to their metabolic, respiratory, and nutritional adaptations. A sound understanding of BIOSCI 335 or equivalent is assumed.

#### **BIOSCI 727 15 Points**

##### **Aquaculture**

Current assessment of the national and global status of aquaculture and fisheries, including consideration of future prospects. Examples of algal, invertebrate, and fish aquaculture in New Zealand, and a review of general environmental and biological problems and the role of scientific knowledge in aquaculture management. Coverage of factors contributing to wild fisheries management, including spawning, larval survival, recruitment, principles of stock assessment and fisheries modelling. A sound knowledge of BIOSCI 328 or equivalent is assumed.

#### **BIOSCI 729**

**15 Points**

##### **Evolutionary Biology**

A contemporary approach to central issues in evolutionary biology including mechanisms that produce macroevolutionary patterns. Current research using phylogenetic methods for testing evolutionary hypotheses will be discussed, encompassing the role of selection, the origin of mutations, and concepts of heredity. A sound understanding of BIOSCI 322 or equivalent is assumed.

#### **BIOSCI 730**

**15 Points**

##### **Entomology and Biosecurity**

More than half of all described species are insects, and even more species await discovery and description. Insects at every trophic level above plants dominate terrestrial and freshwater food chains. Examines the evolution of insects, the importance of their role in terrestrial ecosystems, and the problems posed by insects as biosecurity invaders in non-native environments. A sound understanding of BIOSCI 320 or equivalent is assumed.

#### **BIOSCI 731**

**15 Points**

##### **Biogeography**

Examines the patterns of animal and plant distribution, and the processes that influence these patterns. Topics covered include equilibrium theory, island succession, vicariance and dispersal, insular speciation, and human migration and colonisation. A sound understanding of BIOSCI 395 or equivalent is assumed.

#### **BIOSCI 733**

**15 Points**

##### **Molecular Ecology and Evolution**

Interpreting the molecular archive by reconstructing the branching history of inheritance and its relationship to genetic diversity within and between species. Topics may include the neutral theory of molecular evolution, rates of molecular evolution, molecular systematics, genome change and speciation, molecular identification of species, gene flow and population structure, selection at the molecular level, inbreeding depression and mutational load, and the use of molecular markers for estimation of kinship and the description of mating systems. A sound understanding of BIOSCI 322 or equivalent is assumed.

#### **BIOSCI 734**

**15 Points**

##### **Terrestrial Plant Ecology**

Plants form the autotrophic basis of terrestrial food chains and their distribution, diversity and abundance is a critical determinant of ecosystem functioning. Topics covered include both plant population ecology – including population growth and structure, seed and seedling dynamics, and life history strategies – and community ecology – including vegetation structure, dynamics, and species interactions. Methods to survey, analyse, and model plant populations and communities will also be discussed. A sound understanding of BIOSCI 396 or equivalent is assumed.

#### **BIOSCI 735**

**15 Points**

##### **Advanced Behavioural Ecology**

Focuses on organisms interacting in natural environments. Both the mechanistic underpinnings of behaviour and the fitness consequences of such behavioural traits will be examined. Behavioural ecology is not limited to questions of behaviour, but draws in issues of energetics and physiology as these factors are often used as proxies for fitness traits such as differences in survival and reproduction. A sound understanding of BIOSCI 337 or equivalent is assumed.

**BIOSCI 736 15 Points****Microbial Genomics and Metabolism**

Cross-disciplinary issues involved in the understanding of microbial genome structure, gene regulation and metabolism. Includes: the genetic basis of microbial interactions and horizontal gene transfer, the effect of stress and mutation on microbial and viral evolution and modern approaches used to link gene sequence to biological function and phenotypes.

**BIOSCI 737 15 Points****High Resolution Imaging of Biological Molecules**

X-ray crystallography and electron microscopy are two of the principal techniques used by biologists to determine molecular structure. The theory and practice of X-ray crystallography and electron microscopy, including a laboratory component where 3D structure are determined from experimental data, are addressed. Accessible to students with a variety of backgrounds, including Biology, Bioengineering, Chemistry and Physics. This course complements CHEM 738 and BIOSCI 757.

**BIOSCI 738 15 Points****Advanced Biological Data Analysis**

Design and analysis of experiments for both field and bench scientists. Methods for the analysis of designed experiments, including analysis of variance with fixed, random and mixed effects; also, regression analysis and analysis of covariance. Methods for the analysis of multivariate datasets such as cluster analysis, principal components analysis, multidimensional scaling, and randomisation methods. There will be a practical component to this course involving the use of appropriate statistical software.

*Prerequisite:* 15 points from BIOSCI 209, STATS 201, 207, 208, or equivalent

**BIOSCI 739 15 Points****Dialogues in Biology**

Cross-disciplinary issues in biology will be debated and explored. Topics may include: ethical and commercial issues underpinning science; scientific publishing and advocacy; medical and agricultural biotechnology; animal and environmental ethics, conservation and biodiversity, the history and philosophy of science.

**BIOSCI 741 15 Points****Applied Microbiology and Biotechnology**

Historical overview of the development of industrial microbiology. Diversity and complexity of applications. Biodiversity of fermentations. Microbial metabolism and the assimilation of carbon, nitrogen, and sulphur. Interconnections between catabolic and biosynthetic pathways. Metabolic considerations in continuous culture. Selection, isolation and construction of useful organisms. Manipulation of growth conditions to optimise process yield. Contemporary examples of industrial processes using microbes. A sound understanding of BIOSCI 348 or equivalent is assumed.

**BIOSCI 746 15 Points****The Molecular Machinery of The Cell**

The experimental investigation and modelling of protein behaviour at the molecular level, in order to explain cellular biology and facilitate protein engineering. Topics addressed may include binding, transport, catalysis, chemical modification, and dynamics. A sound understanding of BIOSCI 350 or equivalent is assumed.

**BIOSCI 747 15 Points****Biosecurity and Invasion Biology**

The science of invasion biology, including stages of the invasion process and ecological interactions between species. The impacts of invasive alien species in different ecosystems. Population and community ecology, in relation to biosecurity.

**BIOSCI 748 15 Points****Weed and Pest Management**

Techniques for the management of invasive plants and animals (vertebrates and invertebrates) in different ecosystem types, including terrestrial and aquatic ecosystems. Approaches to the prevention, control and eradication of invasive species in different situations.

**BIOSCI 749 15 Points****Ecology of Microbial Interactions**

The associations of micro-organisms with their immediate environment are considered. Topics to be discussed include microbial communities and their survival strategies in natural and artificial systems. A sound understanding of BIOSCI 347 or equivalent is assumed.

**BIOSCI 751 15 Points****Plant-microbial Interactions**

Addresses selected topics in plant microbial interactions. Modern research on issues relating to plant pathogens and biosecurity, plant disease spread (epidemiology) and plant-microbial interactions (both pathogenic and mutualistic) will be investigated and discussed. A basic understanding of microbiology and molecular biology is assumed.

**BIOSCI 752 15 Points****Plant Genomics and Biotechnology**

How genomics and gene transfer technologies could be used to achieve improved plant growth and to develop food with new traits. Includes: plant genomics methods, engineering fruit colour, control of fruit ripening and texture, biotechnology project design. A sound understanding of BIOSCI 354 or BIOSCI 340 or equivalent is assumed.

**BIOSCI 753 15 Points****Synthesis of Plant Products and Foods**

Includes the biosynthesis of: selected plant cell-wall components important in dietary fibre or biomass for the production of biofuels, including lignins, cellulose or non-cellulosic polysaccharides; antioxidant pigments in food plants and their possible impacts on human health. The manipulation of nitrogen assimilation in plants to increase the yield and quality of agricultural and horticultural plant products. A sound understanding of BIOSCI 340 or equivalent is assumed.

**BIOSCI 754 15 Points****Plant Genomes and Gene Expression**

The analysis of plant genomes and regulation of gene expression in plant biology. Includes: inferences from whole plant genome sequences, transcription factors, transcriptional control of flowering time and post-translational control of hormone receptors by ubiquitination and degradation. A sound understanding of BIOSCI 354 or 340 or equivalent is assumed.

**BIOSCI 755 15 Points****Genomics and Gene Expression**

The analysis of genomes and gene expression as a means of understanding biological processes. Aspects of functional and chemical genomics will be presented, as well as gene expression profiling using microarray technology. In terms

of the latter, features of experimental design and data analysis will be discussed in the context of disease and developmental processes. A sound understanding of BIOSCI 351 or equivalent is assumed.

### **BIOSCI 757** **15 Points** **Structural Biology**

Reviews recent studies of biological systems that highlight molecular structure, and its ability to explain cellular biology. Topics may include: protein folding and targeting in the cell, motor proteins, pathogen and immune system molecules, and the inference of protein structure and function from genomic data. A sound understanding of BIOSCI 350 or equivalent is assumed.

### **BIOSCI 758** **15 Points** **Development, Differentiation and Disease**

A critical analysis of normal and perturbed gene expression in selected model organisms as a means of understanding biological pathways and disease processes. Includes the development and use of transgenic organisms as models for human disease. A sound understanding of BIOSCI 356 or equivalent is assumed.

### **BIOSCI 759** **15 Points** **Molecular Cell Biology and Biomedicine**

Explores recent advances in cell biology that have led to a greater understanding of a variety of cellular processes at the molecular level. Emphasis will be placed on biochemical and genetic approaches to understand disease mechanisms at the cellular level. A sound understanding of either BIOSCI 349 or 353 or MEDSCI 314 or equivalent is assumed.

### **BIOSCI 761** **15 Points** **MSc Thesis Proposal**

An extensive review of background material associated with the thesis topic, and a detailed outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.

*Restriction: BIOINF 761, ENVSCI 701, MEDSCI 701*

### **BIOSCI 762** **15 Points** **BSc(Hons) Dissertation Proposal**

A review of the literature associated with the dissertation topic and an outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.

### **BIOSCI 788** **45 Points** **BIOSCI 788A** **22.5 Points** **BIOSCI 788B** **22.5 Points**

#### **BSc(Hons) Dissertation in Biological Sciences**

*Restriction: BIOSCI 789*

*To complete this course students must enrol in BIOSCI 788 A and B, or BIOSCI 788*

### **BIOSCI 796A** **60 Points** **BIOSCI 796B** **60 Points**

#### **MSc Thesis in Biological Sciences**

*To complete this course students must enrol in BIOSCI 796 A and B*

## **Biomedical Science**

### **Stage III**

### **BIOMED 399** **15 Points**

#### **Capstone: Biomedical Science**

Students will synthesise knowledge and reflect on learning experiences attained during their studies in Biomedical

Science. Students will engage in debate on contemporary issues and use their scientific reasoning to counter misunderstandings and misrepresentation. Students will consider wider societal issues involved in research, such as human and animal ethics, Māori and Pacific health advancement, and public health relevance and economic benefits.

*Prerequisite: 30 points from BIOSCI 347-358, MEDSCI 300-320, MEDIMAGE 302, 306*

### **Postgraduate 700 Level Courses**

### **BIOMED 791A** **45 Points**

### **BIOMED 791B** **45 Points**

#### **Research Portfolio in Biomedical Science**

An integrated combination of research in an advanced biomedical science research option, consisting of supervised practical work and independent critical analysis of research in the field.

*Restriction: BIOMED 790*

*To complete this course students must enrol in BIOMED 791 A and B*

### **BIOMED 796A** **60 Points**

### **BIOMED 796B** **60 Points**

#### **MSc Thesis in Biomedical Science**

*Restriction: MEDSCI 796*

*To complete this course students must enrol in BIOMED 796 A and B*

## **Biosecurity and Conservation**

### **Postgraduate 700 Level Courses**

### **BIOSEC 796A** **60 Points**

### **BIOSEC 796B** **60 Points**

#### **Thesis in Biosecurity and Conservation**

*To complete this course students must enrol in BIOSEC 796 A and B*

## **Biotechnology**

### **Postgraduate 700 Level Courses**

### **BIOTECH 788** **45 Points**

### **BIOTECH 788A** **15 Points**

### **BIOTECH 788B** **30 Points**

#### **BSc(Hons) Dissertation in Biotechnology**

An independent research study conducted in conjunction with an industry partner.

*To complete this course students must enrol in BIOTECH 788 A and B, or BIOTECH 788*

### **BIOTECH 794A** **45 Points**

### **BIOTECH 794B** **45 Points**

#### **MSc Thesis in Biotechnology**

*To complete this course students must enrol in BIOTECH 794 A and B*

## **Chemistry**

### **Foundation Courses**

### **CHEM 91F** **15 Points**

#### **Foundation Chemistry 1**

Introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing

equations, calculating moles and particles present, calculation of concentration in mol L<sup>-1</sup>. Energy and thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

*Restriction: CHEM 91P*

#### **CHEM 92F 15 Points**

##### **Foundation Chemistry 2**

Introduces further principles of chemistry. Physical chemistry and qualitative inorganic analysis, including chemical kinetics and chemical equilibrium. Organic chemistry, including hydrocarbons, oxygen-containing functional groups, isomerism and reaction classifications, acids, bases, buffer solutions and titrations. Laboratories include reactions of hydrocarbon and oxygen-containing organic compounds, chromatography, testing for anions and cations in solution, acid-base titrations. This course requires prior enrolment in CHEM 91F.

#### **Preparatory Courses**

#### **CHEM 91P 15 Points**

##### **Preparatory Chemistry 1**

Preparatory introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing equations, calculating moles and particles present, calculation of concentration in mol L<sup>-1</sup>. Energy and thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

*Restriction: CHEM 91F*

#### **Stage I**

#### **CHEM 100 15 Points**

#### **CHEM 100G 15 Points**

##### **Molecules that Changed the World**

The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

#### **CHEM 110 15 Points**

##### **Chemistry of the Living World**

A foundation for understanding the chemistry of life is laid by exploring the diversity and reactivity of organic compounds. A systematic study of reactivity focuses on the site and mechanism of reaction including application of chemical kinetics. A quantitative study of proton transfer reactions features control of pH of fluids in both living systems and the environment. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 110.

#### **CHEM 120 15 Points**

##### **Chemistry of the Material World**

The chemistry of the elements and their compounds is explored. The relationship between molecular structure and reactivity, the role of energy, concepts of bond formation and chemical equilibrium are discussed. Issues such as sustainability, energy and fuels, and the creation of new materials are also discussed. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 120.

#### **CHEM 150**

**15 Points**

##### **Concepts in Chemistry**

The fundamentals of chemistry are explored with a view to enhancing understanding of the chemical nature of the world around us and providing a foundation for further study in chemistry. Special attention is paid to familiarisation with the language of chemistry and the chemist's perspective of the properties of matter and its transformations. It is recommended that students with a limited background in chemistry take this course prior to CHEM 110 or CHEM 120. *Restriction: Cannot be taken at the same time as any other chemistry course, or after any successfully completed chemistry course, other than CHEM 100/CHEM 100G*

#### **Stage II**

#### **CHEM 210 15 Points**

##### **Physical and Materials Chemistry**

Physical chemistry is essential for developing and interpreting the modern techniques used to investigate the structure and properties of matter. Materials chemistry is an increasingly important subject aimed at producing new or improved materials for a variety of practical applications. Covers topics involving the application of physical chemistry to the study of modern materials: electrochemistry and energy storage, and the electrical properties of solids.

*Prerequisite: Either CHEM 110 and 120, or B- in CHEM 110 or 120*

#### **CHEM 220 15 Points**

##### **Inorganic Compounds: Structure, Bonding and Reactivity**

Modern inorganic chemistry encompasses the study of compounds with a broad diversity of reactivities, structures and bonding types. Often these have widespread relevance for many other areas of science and technology. Fundamental concepts in atomic and molecular structure will be provided to give a foundation for examples drawn from coordination, bioinorganic, organometallic and main group chemistry. The associated laboratories provide complementary experience in synthesis and measurement of physical properties for selected inorganic compounds.

*Prerequisite: Either CHEM 110 and 120, or B- in CHEM 110 or 120*

#### **CHEM 230 15 Points**

##### **Molecules for Life: Synthesis and Reactivity**

Students will build on their repertoire of fundamental reaction types that have previously been encountered with the introduction of new reactions and their application to more complex molecules of biological and medicinal importance. The laboratory course is an integral component of the course that emphasises preparative chemistry and the use of modern spectroscopic methods for structure determination.

*Prerequisite: Either CHEM 110 and 120, or B- in CHEM 110 or 120*

#### **CHEM 240 15 Points**

##### **Measurement and Analysis in Chemistry and Health Sciences**

An introduction to the physico-chemical principles and techniques underlying a wide range of modern analytical methods used in chemistry and the biomedical sciences. Topics include chromatographic methods for the separation of complex mixtures, the application of modern electrochemical and spectroscopic techniques to analytical problems, and methods for assessing the reliability of results. Experiments illustrating these principles are an integral part of this course. An understanding of basic maths at the level covered in MATHS 102 will be assumed.

*Prerequisite: Either CHEM 110 and CHEM 120, or B- in CHEM 110 or 120*



**CHEM 251 15 Points****Structure and Spectroscopy**

To study chemicals it is important to understand the stereochemical and electronic properties of molecules. Molecular orbital techniques and the application of approaches based on molecular symmetry and group theory to the understanding of molecular properties, bonding and spectroscopy will be studied. Application of these concepts to spectroscopic characterisation and quantification of materials by various spectroscopic techniques will be discussed.

*Prerequisite:* CHEM 110 or 120 and 15 points from MATHS 108, 110, 150, PHYSICS 120, 160, STATS 101

*Restriction:* CHEM 210, 220, 230

**CHEM 252 15 Points****Properties and Analysis of Matter**

Understanding the physico-chemical properties of matter is crucial for modern chemistry. Fundamental processes to the analysis and understanding of chemical systems, including thermodynamics, equilibria, acid and bases. Applications of modern electrochemistry, physical chemistry of modern materials and methods for assessing the reliability of results will be taught. The laboratory course emphasises the obtaining and understanding of chemical measurements.

*Prerequisite:* CHEM 110, 120 and 15 points from MATHS 108, 110, 150, PHYSICS 120, 160, STATS 101

*Restriction:* CHEM 210, 220, 240

**CHEM 253 15 Points****Making Molecules: Synthesis and Isolation**

Creation of chemicals and compounds is at the heart of synthetic chemistry; students will learn organic, organometallic and inorganic synthesis with an emphasis on how and why reactions occur. Studying separation strategies, reaction conditions and characterisation techniques will allow an understanding of the variables in synthesis. The laboratory component provides experience in synthesising, isolating, purifying and characterising compounds.

*Prerequisite:* CHEM 110, 120

*Restriction:* CHEM 220, 230, 240

**CHEM 254 15 Points****Modelling Chemical Processes**

From quantum mechanics to enzyme active sites, statistical analysis to the greenhouse effect, models are essential to our understanding of chemical phenomena. But what makes a good model? How are they developed and tested? After exploring the concept of models and their relationship to the scientific method, students will investigate several currently accepted models used in the chemical sciences.

*Prerequisite:* CHEM 110, 120

**CHEM 260 15 Points****Introduction to Green Chemistry**

Introduction to the concepts and principles of Green Chemistry. Selected real world applications of Green Chemistry are presented to illustrate how these important guiding principles can be applied. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences.

*Prerequisite:* Either CHEM 110 and 120, or at least B- in CHEM 110 or 120

**Stage III****CHEM 310 15 Points****Structural Chemistry and Spectroscopy**

Molecular structure is fundamental to the understanding of modern chemistry. Molecular spectroscopy provides an

important method for probing the structure of molecules, and the following aspects of this subject will be presented: molecular energies and molecular spectra, molecular symmetry and spectroscopy, surface spectroscopy and the structure and chemistry of surfaces.

*Prerequisite:* 15 points from CHEM 210, 251

**CHEM 320 15 Points****Design and Reactivity of Inorganic Compounds**

A selection of the most recent developments in contemporary inorganic chemistry will be covered. These will include ligand design and reactivity in coordination chemistry, macrocyclic chemistry, redox chemistry, photochemistry, construction of devices, organometallic chemistry, catalysis, and main group rings, chains, clusters and polymers. The laboratories provide complementary experience in synthesis and measurement of physical properties for selected inorganic compounds.

*Prerequisite:* 15 points from CHEM 220, 253

**CHEM 330 15 Points****Contemporary Organic Chemistry**

Topics in advanced organic chemistry, including the synthesis, reactions and uses of compounds containing phosphorus, selenium, boron and silicon. Organotransition metal chemistry. Asymmetric synthesis. Heterocyclic chemistry and pericyclic reactions. Laboratories emphasise synthetic and structural methods.

*Prerequisite:* 15 points from CHEM 230, 253

**CHEM 340 15 Points****Advanced Analytical Chemistry**

Principles and applications of modern instrumental analytical chemistry. Statistical methods, quality control and assurance, sampling, instrumentation, chromatographic and other separation methods, spectrophotometric methods, electro-analytical methods.

*Prerequisite:* 15 points from CHEM 240, 252

**CHEM 350 15 Points****CHEM 350A 7.5 Points****CHEM 350B 7.5 Points****Topics in Chemistry**

Topics in modern chemistry. Students will select three of the modules offered, details of which are available in the School of Chemical Sciences Undergraduate Handbook.

*Prerequisite:* 30 points at Stage II in Chemistry

*To complete this course students must enrol in CHEM 350 A and B, or CHEM 350*

**CHEM 351 15 Points****Chemicals Big and Small: Nano-material to Bio-macromolecules**

Chemical materials are found with a broad range of shapes, sizes and physical properties. Students will study the synthesis of chemical materials; including polymeric materials using radical chemistry, inorganic materials and proteins and peptides using synthetic and biological chemical approaches. Methods to characterise materials will be investigated, including a range of physical and computational techniques giving insight into molecular interactions.

*Prerequisite:* 30 points from CHEM 251, 252, 253

*Restriction:* CHEM 350

**CHEM 352 15 Points****Advanced Concepts in Chemistry**

Comprises various topics in the chemical sciences related to current research interests in the School, which may vary from year to year. Students will be exposed to cutting-edge



research concepts and will study four separate modules over two semesters.

#### CHEM 360 15 Points

##### Contemporary Green Chemistry

Covers topics central to contemporary Green Chemistry such as sustainable syntheses, energy production, catalysis, pollution control, and basic toxicology. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences.

*Prerequisite:* CHEM 260

#### CHEM 380 15 Points

##### Materials Chemistry

Synthesis, properties characterisation and applications of advanced materials. Includes a review of current trends in materials research. Important aspects of solid inorganic materials and organic polymers are covered.

*Prerequisite:* 15 points from CHEM 210, 220, 251

#### CHEM 390 15 Points

##### Medicinal Chemistry

Nature of cellular targets for drug action – lipids, proteins, enzymes, DNA. Principles of molecular recognition. Enzymes and receptors as targets for drug action. DNA as a target for drug action. An overview of approaches to drug discovery and development. Structure-activity relationships, stereochemistry and drug action, prodrugs, drug solubilisation and delivery, drug metabolism and antibiotic resistance. Laboratories focus on the synthesis, computer modelling and biological testing of drugs.

*Prerequisite:* CHEM 110 and a minimum of 165 points passed

#### CHEM 392 15 Points

##### Issues in Drug Design and Development

Intellectual property and patent law in the pharmaceutical industry. An overview of the legal and regulatory framework for drug design and development. Clinical trials: formulation of a drug; phase I, phase II and phase III protocols. An introduction to the principles involved in the Codes of Good Manufacturing Practice and Good Laboratory Practice (quality control and quality assurance procedures) as applied to the manufacture of drug products and the quantification of drugs and metabolites in biological fluids. Examples of drug development. Case studies of selected drugs from design to release.

*Prerequisite:* Minimum of 165 points passed

#### CHEM 397 15 Points

##### Capstone: Green Chemical Science

Explores green chemical processes, principles, applications and development. Students will examine the ethical, social and commercial implications of green chemical processes.

*Prerequisite:* 30 points from CHEM 351, 360, ENVSCI 301

#### CHEM 398 15 Points

##### Capstone: Medicinal Chemistry

The combination of skills learnt throughout the Medicinal Chemistry Specialisation will be used to study both currently used and potential new therapeutic agents. Students will use a range of delivery modes to present the molecules studied during this course.

*Prerequisite:* 30 points at Stage III in Chemistry

#### CHEM 399 15 Points

##### Capstone: Chemistry

The combination of skills learned throughout the Chemistry major will be used to complete two tasks (one written-

focused and one practically-based), choosing from a range of topics.

*Prerequisite:* 30 points at Stage III in Chemistry

#### Diploma Courses

#### CHEM 690A 15 Points

#### CHEM 690B 15 Points

##### Graduate Diploma Dissertation (Chemistry)

*To complete this course students must enrol in CHEM 690 A and B*

#### CHEM 691 30 Points

#### CHEM 691A 15 Points

#### CHEM 691B 15 Points

##### PG Diploma Dissertation (Chemistry)

*Restriction:* CHEM 790

*To complete this course students must enrol in CHEM 691 A and B, or CHEM 691*

#### Postgraduate 700 Level Courses

#### CHEM 701 15 Points

##### PG Topics in Chemistry 1

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

#### CHEM 702 15 Points

##### PG Topics in Chemistry 2

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

#### CHEM 710 15 Points

##### Advanced Physical Chemistry

Topics are chosen from areas of current research in physical chemistry and will include areas such as quantum mechanics, computational chemistry, theory and applications of spectroscopic methods such as nuclear magnetic resonance (NMR). No formal prerequisite, but knowledge of physical chemistry at the level covered in CHEM 310 and of basic calculus will be assumed.

#### CHEM 720 15 Points

##### Advanced Inorganic Chemistry

The topics covered are chosen from areas of current research in inorganic chemistry, and will include functional supramolecular devices, organometallic and inorganometallic chemistry, and main group element multiple bonding. No formal prerequisite, but knowledge of inorganic chemistry at the level covered in CHEM 320 will be assumed.

#### CHEM 730 15 Points

##### Modern Methods for the Synthesis of Bioactive Molecules

The use of modern methods for the construction of complex molecules with an emphasis on carbon-carbon bond formation and control of stereochemistry. Principles and practice of synthesis design based on retrosynthetic analysis. Each student will present and discuss a recent synthesis of a complex bioactive organic compound. No formal prerequisite, but knowledge of organic chemistry at the level covered in CHEM 330 will be assumed.

#### CHEM 735 15 Points

##### Advanced Medicinal Chemistry

A selection of topics dealing with aspects of medicinal chemistry, including anticancer agents, metals in medicine,

antibacterial and antiviral chemotherapy, contemporary topics in medicinal and/or bio-organic chemistry.

**CHEM 738** 15 Points

**Biomolecular Chemistry**

Discusses how techniques including NMR spectroscopy, calorimetry, neutron scattering and computational modelling, can characterise the molecular structure, dynamics, and interactions of biological macromolecules. The principles of each technique will be presented and complemented with examples of where these methods have made major advances in understanding important biochemical processes. Accessible to students with a background in chemistry, biology, bioengineering, or physics.

**CHEM 740** 15 Points

**Current Topics in Analytical Chemistry**

Principles and applications of modern analytical chemistry. Emphasis will be on the solution of problems met by analytical chemists, including a study of the development of instrumentation, and a study of current trends in analytical research. No formal prerequisite, but knowledge of analytical chemistry at the level covered in CHEM 340 will be assumed.

**CHEM 750** 15 Points

**CHEM 750A** 7.5 Points

**CHEM 750B** 7.5 Points

**Advanced Topics in Chemistry 1**

To complete this course students must enrol in CHEM 750 A and B, or CHEM 750

**CHEM 751** 15 Points

**CHEM 751A** 7.5 Points

**CHEM 751B** 7.5 Points

**Advanced Topics in Chemistry 2**

A modular course comprising topics in physical, inorganic, organic and analytical chemistry related to departmental research interests, which will vary from year to year. Students satisfactorily completing three modules will be awarded CHEM 750. Students satisfactorily completing an additional three modules will be awarded CHEM 751.

To complete this course students must enrol in CHEM 751 A and B, or CHEM 751

**CHEM 755** 15 Points

**Special Topics in Chemistry 1**

**CHEM 760** 15 Points

**Advanced Green Chemistry**

Examines topics that are of key global significance to sustainability such as human activities that exceed the planetary boundaries, global warming, ocean acidification, endocrine disrupting compounds, global population, imbalance of the phosphorus and nitrogen cycles, and extinction of species. No formal prerequisite, but knowledge of green chemistry at the level covered in CHEM 360 will be assumed.

**CHEM 770** 15 Points

**Advanced Environmental Chemistry**

Selected current research topics in environmental chemistry. Topics change from year to year, but may include: chemical impacts of geothermal energy development or mining on the environment, trace metal fingerprinting, naturally occurring metal-adsorbents such as iron oxides, the behaviour of persistent organic contaminants, the chemistry of drinking water treatment and the chemical theory behind the design

of environmental monitoring instruments. Includes a half-day field trip.

**CHEM 780** 15 Points

**Advanced Materials Chemistry**

A selection of topics on the chemistry of advanced materials, including novel polymeric materials and materials characterisation and analysis. No formal prerequisite, but knowledge of materials chemistry at the level covered in CHEM 380 will be assumed.

**CHEM 793** 60 Points

**CHEM 793A** 30 Points

**CHEM 793B** 30 Points

**Honours Dissertation in Chemistry**

To complete this course students must enrol in CHEM 793 A and B, or CHEM 793

**CHEM 795** 15 Points

**Research Methods in Chemistry**

A review of the literature and research methods associated with a selected chemistry research topic and an outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.

**CHEM 796A** 60 Points

**CHEM 796B** 60 Points

**MSc Thesis in Chemistry**

To complete this course students must enrol in CHEM 796 A and B

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## Computer Science

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### Stage I

**COMPSCI 101** 15 Points

**Principles of Programming**

An introduction to computers and computer programming in a high-level language. The role of computers and computer professionals in society is also introduced. The course is intended for students who may wish to advance in Computer Science or in Information Systems and Operations Management.

Restriction: COMPSCI 107

**COMPSCI 110** 15 Points

**Introduction to Computer Systems**

An introduction to the various layers that make up a modern computer system: encoding of data and instructions, hardware, low-level programming, operating systems, applications and communications.

**COMPSCI 111** 15 Points

**COMPSCI 111G** 15 Points

**An Introduction to Practical Computing**

A practical introduction to computing. Topics include: web design, an overview of computer hardware and operating systems, effective use of common applications, using the internet as a communication medium, applying programming concepts, and social implications of technology.

Restriction: Cannot be taken with or after COMPSCI 110

**COMPSCI 120** 15 Points

**Mathematics for Computer Science**

Basic mathematical tools and methods needed for computer science are introduced. Elementary mathematical skills for defining, analysing and reasoning with abstract objects used in programming are developed. Topics include integers and rational numbers, strings and languages, methods of proof (including induction), propositional logic, and

elementary introductions to graphs, trees, counting and probability.

*Prerequisite:* MATHS 102 or at least 13 credits in Mathematics at NCEA Level 3 or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics

*Restriction:* Cannot be taken after COMPSCI 225, MATHS 255

### COMPSCI 130 15 Points

#### Introduction to Software Fundamentals

Fundamental programming techniques and processes, such as conditionals, iteration, recursion, functions, testing and debugging. Efficient ways to organise and manipulate data, including sorting and searching algorithms. Writing software that uses and implements common abstract data types such as lists, stacks, queues, dictionaries and trees.

*Prerequisite:* COMPSCI 101, or Achievement Standard NCEA Level 3: Digital Technologies and Programming: 91637 Develop a complex computer program for a specified task

*Restriction:* COMPSCI 105, 107

### Stage II

### COMPSCI 210 15 Points

#### Computer Systems 1

The low level representation of data and algorithms in the computer. An introduction to computer organisation. The instruction execution model. Assembly and disassembly of instructions. Assembly language programming. How a high-level language is implemented at the machine level. Hardware support necessary to implement a secure multi-user operating system.

*Prerequisite:* 15 points from COMPSCI 105, 107, 110, 130

### COMPSCI 215 15 Points

#### Computer Systems 2

An introduction to data communications: the OSI reference model, particularly how the lower layers combine to implement the application layer. An introduction to secure communication and computer systems.

*Prerequisite:* PHYSICS 140 and 15 points from COMPSCI 105, 107, 130

### COMPSCI 220 15 Points

#### Algorithms and Data Structures

An introduction to the analysis of algorithms and data structures. Common abstract data types and their implementations. Asymptotic complexity analysis. Sorting and searching algorithms. Depth-first and breadth-first search and applications. Graph optimisation problems.

*Prerequisite:* 15 points from COMPSCI 105, 107, 120, 130 and 15 points from MATHS 108, 110, 120, 130, 153

### COMPSCI 225 15 Points

#### Discrete Structures in Mathematics and Computer Science

An introduction to logic, principles of counting, mathematical induction, recursion, relations and functions, graphs and trees, and algorithms. This course is suited to students who are interested in the foundations of computer science, mathematics and logic.

*Prerequisite:* 15 points from COMPSCI 101, 107, 120, MATHS 120, 150, 153, PHIL 101

*Restriction:* MATHS 255

### COMPSCI 230 15 Points

#### Programming Techniques

An introduction to object-oriented, concurrent and functional programming.

*Prerequisite:* 15 points from COMPSCI 105, 107, 130

### COMPSCI 235 15 Points

#### Software Development Methodologies

An introduction to software development, including processes, best practices, tools and quality assurance techniques such as testing.

*Prerequisite:* COMPSCI 130

*Restriction:* COMPSCI 280

### COMPSCI 280 15 Points

#### Introduction to Software Development

An introduction to software development, including processes, best practices, tools and quality assurance techniques such as testing.

*Prerequisite:* 15 points from COMPSCI 105, 107, 130

### COMPSCI 289 15 Points

#### Research Seminar in Computer Science

An introduction to research topics in computer science. Students will be expected to prepare and deliver a review of research in a topic of their choice. Research articles will be provided during the course, and will consist of key scientific publications.

*Prerequisite:* Minimum GPA of 5.0 and COMPSCI 110, 120, 130

### Stage III

### COMPSCI 313 15 Points

#### Computer Organisation

Modern processor architectures. Principles of modern processor design; pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors; performance; multiprocessing.

*Prerequisite:* COMPSCI 210, 215

*Restriction:* SOFTENG 363, COMPSYS 304

### COMPSCI 314 15 Points

#### Modern Data Communications

The structure of data communications and networks, including the internet, covering all levels of the communications architecture. The layered protocol model, data transmission and coding, link-level and local area network protocols, wide-area internet working, routing, transport and security protocols. Basic application protocols as the foundation for distributed computing.

*Prerequisite:* COMPSCI 210 and (COMPSCI 215 or INFOSYS 322)

*Restriction:* SOFTENG 364

### COMPSCI 315 15 Points

#### Data Communications Technologies

The structure of data communications and networks, including the internet, covering all levels of the communications architecture. The layered protocol model, data transmission and coding, link-level and local area network protocols, wide-area internet working, routing, transport and security protocols. Basic application protocols as the foundation for distributed computing.

*Prerequisite:* COMPSCI 210, 215

*Restriction:* COMPSCI 314

### COMPSCI 316 15 Points

#### Cyber Security

Introduces various concepts related to software, system and network security. Covers a range of topics including attacks on privacy and attack surface, static and dynamic analysis of malware, hardware security (trusted computing base, secure boot, and attestation), network security and some hot topics in cryptography including elliptic curve, blockchain and bitcoin.

*Prerequisite:* COMPSCI 210, 215

**COMPSCI 320 15 Points****Applied Algorithmics**

Fundamental design techniques used for efficient algorithmic problem-solving and software development. Methods that yield algorithms that are both provably correct and efficient. Efficiency of algorithms to provide a basis for deciding which algorithm is best for the job. Limits on the power of computers and the theory of NP-completeness. An introduction to methods whose correctness or performance is not guaranteed.

*Prerequisite: COMPSCI 220, and 225 or MATHS 255*

**COMPSCI 331 15 Points****Large-Scale Software Development**

Students will understand how to develop large-scale software systems, and learn about the issues associated with large-scale software systems and techniques for addressing them.

*Prerequisite: COMPSCI 230, 235*

**COMPSCI 335 15 Points****Functional Programming and Distributed Services**

Covers functional programming concepts, with applications to data integration from heterogeneous and asynchronous collections. Building web and cloud clients and services, with emphasis on high-level declarative and functional techniques. Dynamic web applications. Security and performance as overarching factors of web application development.

*Prerequisite: COMPSCI 230 and 15 points at Stage II in Computer Science*

**COMPSCI 340 15 Points****Operating Systems**

Operating system principles. Multi-user systems. Virtualisation. Scheduling. Concurrent processes, threads, synchronisation and deadlock. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Distributed systems and algorithms, location, migration and replication transparency. Real-time requirements. History of operating systems.

*Prerequisite: COMPSCI 210, 230*

*Restriction: SOFTENG 370*

**COMPSCI 345 15 Points****Human-computer Interaction**

Human behaviour and humans' expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes a group development and evaluation project using current implementation techniques and tools.

*Prerequisite: COMPSCI 230 or SOFTENG 206*

*Restriction: COMPSCI 370, SOFTENG 350*

**COMPSCI 350 15 Points****Mathematical Foundations of Computer Science**

The aim of this course is to present mathematical models for programming languages and computation, and derive some theorems regarding what can and cannot be computed. Abstract programming languages (finite automata, context-free grammars, Turing and register machines) are studied. Basic concepts for programming languages, limits on computational power and algorithmic complexity are presented. Church-Turing thesis and quantum computing are briefly and critically discussed.

*Prerequisite: COMPSCI 220 or PHIL 222, and COMPSCI 225 or MATHS 255*

**COMPSCI 351 15 Points****Fundamentals of Database Systems**

Database principles. Relational model, Relational Algebra, Relational Calculus, SQL, SQL and Programming Languages, Entity Relationship Model, Normalisation, Query Processing and Query Optimisation, ACID Transactions, Transaction Isolation Levels, Database Recovery, Database Security, Databases and XML.

*Prerequisite: COMPSCI 220, and 225 or MATHS 255*

*Restriction: SOFTENG 351*

**COMPSCI 361 15 Points****Machine Learning**

Machine learning is a branch of artificial intelligence concerned with making accurate, interpretable, computationally efficient, and robust inferences from data to solve a given problem. Understand the foundations of machine learning, and introduce practical skills to solve different problems.

*Prerequisite: COMPSCI 220, 225*

**COMPSCI 367 15 Points****Artificial Intelligence**

The cornerstones of AI: representation, utilisation, and acquisition of knowledge. Taking a real world problem and representing it in a computer so that the computer can do inference. Utilising this knowledge and acquiring new knowledge is done by search which is the main technique behind planning and machine learning.

*Prerequisite: COMPSCI 220, and 225 or MATHS 255*

*Restriction: COMPSCI 365, 366*

**COMPSCI 369 15 Points****Computational Biology**

Computational biology is the development and application of computer algorithms and software to address scientific questions in the biological and life sciences, often using big data. This course includes probabilistic computer modelling, computer-based statistical inference and computer simulation for, and motivated from, the life sciences. It focuses on modelling and analysing real-world biological data with an emphasis on analysing DNA sequence data.

*Prerequisite: COMPSCI 220, 225*

**COMPSCI 373 15 Points****Computer Graphics and Image Processing**

Basic geometric processes including transformations; viewing and projection; back projection and ray tracing. Graphics modelling concepts: primitives, surfaces, and scene graphs, lighting and shading, texture mapping, and curve and surface design. Graphics and image processing fundamentals: image definition and representation, perception and colour models, grey level and colour enhancement, neighbourhood operations and filtering. Use of the OpenGL graphics pipeline.

*Prerequisite: COMPSCI 210, 230*

*Restriction: COMPSCI 372, 375*

**COMPSCI 380 15 Points****COMPSCI 380A 7.5 Points****COMPSCI 380B 7.5 Points****Undergraduate Project in Computer Science**

Each student taking one of these courses will be expected to do an individual practical project under the supervision of a member of staff. Only students with excellent academic records will be allowed to take these courses, and only after

a supervisor and topic have been agreed upon by the Head of Department.

*Prerequisite:* Approval of Head of Department

*Restriction:* COMPSCI 690

To complete this course students must enrol in COMPSCI 380 A and B, or COMPSCI 380

#### **COMPSCI 389 15 Points**

##### **Research Methods in Computer Science**

An overview of research methods and techniques used across the discipline of Computer Science, including formal proof techniques and empirical methods that involve quantitative and/or qualitative data. Students will be expected to apply the research methods in a collaborative research project.

*Prerequisite:* Minimum GPA of 5.0 and 45 points at Stage II in Computer Science

#### **COMPSCI 390 15 Points**

##### **Special Topic in Computer Science 1**

#### **COMPSCI 391 15 Points**

##### **Special Topic in Computer Science 2**

#### **COMPSCI 392 15 Points**

##### **Special Topic in Computer Science 3**

#### **COMPSCI 393 15 Points**

##### **Special Topic in Computer Science 4**

#### **COMPSCI 399 15 Points**

##### **Capstone: Computer Science**

Students work in small groups to complete a substantial problem applying the knowledge learnt from the different courses in the Computer Science major. Teams are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity for students to further develop their technical and communication skills.

*Prerequisite:* 30 points at Stage III in Computer Science and COMPSCI 210, 220, 230

#### **Diploma Courses**

#### **COMPSCI 601 15 Points**

##### **Special Topic**

*Prerequisite:* Permission of the Head of Department

#### **COMPSCI 602 15 Points**

##### **Special Topic**

*Prerequisite:* Permission of the Head of Department

#### **COMPSCI 690A 15 Points**

#### **COMPSCI 690B 15 Points**

##### **Graduate Diploma Dissertation (Computer Science)**

*Restriction:* COMPSCI 380

To complete this course students must enrol in COMPSCI 690 A and B

#### **COMPSCI 691A 15 Points**

#### **COMPSCI 691B 15 Points**

##### **PG Diploma Dissertation (Computer Science)**

*Restriction:* COMPSCI 780

To complete this course students must enrol in COMPSCI 691 A and B

#### **Postgraduate 700 Level Courses**

#### **COMPSCI 701 15 Points**

##### **Special Topic**

*Prerequisite:* Departmental approval

#### **COMPSCI 702**

**15 Points**

##### **Security for Smart-devices**

Survey of the most popular platforms for smart-devices (smartphones and tablets), with a focus on their security features and usability. Study of the security limitations of each platform, and of the vulnerabilities that have been exploited in recent attacks. Characterisation of malware families and categories of attacks performed by different malicious samples. Contemporary research on overcoming security limitations of the different mobile platforms. Recommended preparation: COMPSCI 340.

*Prerequisite:* Departmental approval

#### **COMPSCI 703**

**15 Points**

##### **Special Topic**

*Prerequisite:* Departmental approval

#### **COMPSCI 704**

**15 Points**

##### **Special Topic**

*Prerequisite:* Departmental approval

#### **COMPSCI 705**

**15 Points**

##### **Advanced Topics in Human Computer Interaction**

Human aspects of computer systems, relevant to commercial solution development and computer science research. Sample topics: advanced evaluation methods; support of pen and touch-based interaction; trends with domain specific user interface design, such as interfaces for enterprise systems. Recommended preparation: COMPSCI 345 or SOFTENG 350.

*Prerequisite:* Departmental approval

*Restriction:* SOFTENG 702

#### **COMPSCI 706**

**15 Points**

##### **Special Topic**

*Prerequisite:* Departmental approval

#### **COMPSCI 707**

**15 Points**

##### **Special Topic**

*Prerequisite:* Departmental approval

#### **COMPSCI 709**

**15 Points**

##### **Directed Study**

*Prerequisite:* Departmental approval

#### **COMPSCI 710**

**15 Points**

##### **Directed Study**

*Prerequisite:* Departmental approval

#### **COMPSCI 711**

**15 Points**

##### **Parallel and Distributed Computing**

Computer architectures and languages for exploring parallelism, conceptual models of parallelism, principles for programming in a parallel environment, different models to achieve interprocess communication, concurrency control, distributed algorithms and fault tolerance. Recommended preparation: COMPSCI 335.

*Prerequisite:* Departmental approval

#### **COMPSCI 715**

**15 Points**

##### **Advanced Computer Graphics**

An advanced look at current research issues in computer graphics. Typical topics include: ray-tracing acceleration methods; radiosity; subdivision surfaces; physically-based modelling; animation; image-based lighting and rendering; non-photorealistic rendering; advanced texturing. The precise content may vary from year to year. Consult the department for details. Recommended preparation: COMPSCI 373 or equivalent, and 15 points at Stage II in Mathematics.

*Prerequisite:* Departmental approval



**COMPSCI 718****30 Points****Programming for Industry**

An examination of object-oriented programming and design. Key principles of object-oriented programming: typing, encapsulation, inheritance, polymorphism and composition. Fundamental object-oriented modelling and design techniques. Students will develop application software of reasonable complexity that draws on object-oriented language features, and contemporary APIs, frameworks and tools.

**COMPSCI 719****30 Points****Programming with Web Technologies**

An examination of developing web-based applications. Client-side technologies: HTML, CSS and Javascript. Server-side technologies to support dynamic Web pages and data access. Fundamental relational database concepts and design techniques. Principles of Web-application design. HCI considerations and mobile clients. Students will build a Web-based application that dynamically generates content involving relational database access.

**COMPSCI 720****15 Points****Advanced Design and Analysis of Algorithms**

Selected advanced topics in design and analysis of algorithms, such as: combinatorial enumeration algorithms; advanced graph algorithms; analytic and probabilistic methods in the analysis of algorithms; randomised algorithms; methods for attacking NP-hard problems. Recommended preparation: COMPSCI 320.

*Prerequisite: Departmental approval*

**COMPSCI 725****15 Points****System Security**

Data security: confidentiality, integrity, availability. System security: prohibitions, permissions, obligations, exemptions. The gold standard of dynamic security: authentication, audit, authorisation. Governance: specification, implementation, assurance. Three-layer defence: prevention, detection, response. Control modalities: architectural, economic, legal, normative. System-centric analyses: attacks, threats, vulnerabilities, information flows. Owner-centric analyses: functionality, security, trust, distrust. Data-centric analyses. Security techniques: encryption, obfuscation, tamper resistance. System designs. Recommended preparation: 30 points from COMPSCI 313, 314, 320, 335, 340, 351, 702, 734, 742.

*Prerequisite: Departmental approval*

**COMPSCI 726****15 Points****Network Defence and Countermeasures**

Focuses on the use and deployment of protective systems used in securing internal and external networks. Provides a detailed understanding of technologies such as intrusion detection systems, firewalls, anti-virus responses, secure patch deployment, virtual desktop protection, and a host of other security mechanisms. This includes an examination of the infrastructure platform looks at national and international standards in network security and explores the current research and developments in this area. Recommended preparation: COMPSCI 314, 315 or equivalent.

*Prerequisite: Departmental approval*

**COMPSCI 727****15 Points****Cryptographic Management**

Focuses on the use and deployment of cryptographic systems used in securing communications and data storage. Provides an overview of encryption algorithms and the technologies and systems that support them including symmetric key

cryptography, public key infrastructure, digital signatures and certificate technologies. As a part of this overview, this course will concentrate on the management issues of algorithm selection; encryption key generation, distribution, and revocation; and strategies for overcoming encryption security vulnerabilities and their associated breaches. The course also discusses best-practices and compliance with national and international standards and explores the current research and developments in this area.

*Prerequisite: Approval of the Head of Department of Computer Science*

**COMPSCI 732****15 Points****Software Tools and Techniques**

An advanced course examining research issues related to tools and techniques for software design and development. Typical topics include: techniques for data mapping and data integration, software architectures for developing software tools, issues in advanced database systems. The precise content may vary from year to year. Consult the department for details. Recommended preparation: COMPSCI 335.

*Prerequisite: Departmental approval*

**COMPSCI 734****15 Points****Web, Mobile and Enterprise Computing**

Examines advanced and emerging software architectures at the confluence of XML, web services, distributed systems, and databases. Includes advanced topics in areas such as: mobile computing, remoting, web services for enterprise integration, workflow orchestrations for the enterprise, peer-to-peer computing, grid computing. Recommended preparation: COMPSCI 335.

*Prerequisite: Departmental approval*

**COMPSCI 742****15 Points****Advanced Internet: Global Data Communications**

The protocols and performance of local area networks. The special requirements of very high speed networks (100 Mb/s and higher). Asynchronous transfer mode (ATM) and its relation to other protocols. The TCP/IP suite. Recommended preparation: COMPSCI 314, 315.

*Prerequisite: Departmental approval*

**COMPSCI 747****15 Points****Computing Education**

An overview of topics related to how people learn Computer Science concepts, and how computers are used to enhance learning. Topics include: research methodologies in Computer Science Education; how novices learn to program; programming languages and environments for children; visualisation of computing concepts; attitudes and diversity in the computing classroom; computer as tools to communicate knowledge, engage students in active learning, and facilitate collaboration; different instructional technologies; using computer software to enhance traditional education practice. Recommended preparation: COMPSCI 345.

*Prerequisite: Departmental approval*

**COMPSCI 750****15 Points****Computational Complexity**

Definitions of computational models and complexity classes: time complexity (eg, P and NP), space complexity (eg, L and PSPACE), circuit and parallel complexity (NC), polynomial-time hierarchy (PH), interactive complexity (IP), probabilistic complexity (BPP), and fixed-parameter complexity. Recommended preparation: COMPSCI 320 or 350.

*Prerequisite: Departmental approval*



**COMPSCI 751 15 Points****Advanced Topics in Database Systems**

Database principles. Relational model, relational algebra, relational calculus, SQL, SQL and programming languages, entity-relationship model, normalisation, query processing and query optimisation, ACID transactions, transaction isolation levels, database recovery, database security, databases and XML. Research frontiers in database systems. Recommended preparation: COMPSCI 220, 225.

*Prerequisite: Departmental approval*  
*Restriction: COMPSCI 351, SOFTENG 351*

**COMPSCI 752 15 Points****Big Data Management**

Big data modelling and management in distributed and heterogeneous environments. Sample topics include: representation languages for data exchange and integration (XML and RDF), languages for describing the semantics of big data (DTDs, XML Schema, RDF Schema, OWL, description logics), query languages for big data (XPath, XQuery, SPARQL), data integration (Mediation via global-as-view and local-as-view), large-scale search (keyword queries, inverted index, PageRank) and distributed computing (Hadoop, MapReduce, Pig), big data and blockchain technology (SPARK, cryptocurrency). Recommended preparation: COMPSCI 351 or equivalent.

*Prerequisite: Departmental approval*

**COMPSCI 753 15 Points****Uncertainty in Data**

Modern applications such as data cleaning, data integration, financial risk assessment, information extraction, scientific databases, and sensor deployments generate large volumes of uncertain data. This course investigates approaches to modelling, managing and processing uncertain data. It covers the state-of-the-art in representation formalisms and querying techniques for databases where the value of some attributes, or the presence of some records, are uncertain. Concepts and methods are discussed to repair inconsistent databases, but also to extract semantically meaningful information from inconsistent databases. Principled methods are investigated that improve the quality of data in databases. Recommended preparation: COMPSCI 351 or equivalent.

*Prerequisite: Departmental approval*

**COMPSCI 760 15 Points****Datamining and Machine Learning**

An overview of the learning problem and the view of learning by search. Techniques for learning such as: decision tree learning, rule learning, exhaustive learning, Bayesian learning, genetic algorithms, reinforcement learning, neural networks, explanation-based learning and inductive logic programming. Experimental methods necessary for understanding machine learning research. Recommended preparation: COMPSCI 367.

*Prerequisite: Departmental approval*

**COMPSCI 761 15 Points****Advanced Topics in Artificial Intelligence**

The cornerstones of AI: representation, utilisation, and acquisition of knowledge. Taking a real world problem and representing it in a computer so that the computer can do inference. Utilising this knowledge and acquiring new knowledge is done by search which is the main technique behind planning and machine learning. Research frontiers in

artificial intelligence. Recommended preparation: COMPSCI 220, 225.

*Prerequisite: Departmental approval*

*Restriction: COMPSCI 365, 366, 367*

**COMPSCI 765 15 Points****Interactive Cognitive Systems**

Many aspects of intelligence involve interacting with other agents. This suggests that a computational account of the mind should include formalisms for representing models of others' mental states, mechanisms for reasoning about them, and techniques for altering them. This course will examine the role of knowledge and search in these contexts, covering topics such as collaborative problem solving, dialogue processing, social cognition, emotion, moral cognition, and personality, as well as their application to synthetic characters and human-robot interaction.

*Recommended preparation: COMPSCI 367*

*Prerequisite: Departmental approval*

**COMPSCI 767 15 Points****Intelligent Software Agents**

An introduction to the design, implementation and use of intelligent software agents (eg, knowbots, softbots etc). Reviews standard artificial intelligence problem-solving paradigms (eg, planning and expert systems) and knowledge representation formalisms (eg, logic and semantic nets). Surveys agent architectures and multi-agent frameworks. Recommended preparation: COMPSCI 367.

*Prerequisite: Departmental approval*

**COMPSCI 771 15 Points****Advanced Topics in Computer Graphics and Image Processing**

Basic geometric processes including transformations; viewing and projection; back projection and ray tracing. Graphics modelling concepts: primitives, surfaces, and scene graphs, lighting and shading, texture mapping, and curve and surface design. Graphics and image processing fundamentals: image definition and representation, perception and colour models, grey level and colour enhancement, neighbourhood operations and filtering. Use of the OpenGL graphics pipeline. Research frontiers in computer graphics and image processing. Recommended preparation: COMPSCI 210, 230.

*Prerequisite: Departmental approval*

*Restriction: COMPSCI 372, 373, 375*

**COMPSCI 773 15 Points****Intelligent Vision Systems**

Computational methods and techniques for computer vision are applied to real-world problems such as 2/3D face biometrics, autonomous navigation, and vision-guided robotics based on 3D scene description. A particular feature of the course work is the emphasis on complete system design. Recommended preparation: COMPSCI 373 and 15 points at Stage II in Mathematics.

*Prerequisite: Departmental approval*

**COMPSCI 775 15 Points****Advanced Multimedia Imaging**

Camera calibration, image sequence analysis, computer vision, 3D visualisation, ground truth for image sequence analysis, performance evaluation (noise, accuracy). Applications in vision-based driver assistance, panoramic or 3D visualisation using recorded images, or image and video retrieval. Recommended preparation: COMPSCI 373 and MATHS 208 or 250.

*Prerequisite: Departmental approval*

**COMPSCI 777 15 Points****Computer Games Technology**

An advanced course looking at some of the computer graphics and artificial intelligence technology involved in computer games. Typical topics are: an introduction to the gaming industry; commercial modelling and animation software; maximising graphics performance, including such techniques as visibility preprocessing, multiple levels of detail, space subdivision, fast collision detection, direct programming of the graphics card; AI for computer games, including decision trees, rule-based systems, path planning, flocking behaviours, intelligent agents; research issues, such as physically-based modelling, terrain generation, computer learning. Recommended preparation: COMPSCI 367, 373.

*Prerequisite: Departmental approval*

**COMPSCI 778 60 Points**  
**Internship**

Enables the development of practical knowledge and hands-on experience through a supervised internship in the IT industry. Students complete a research-informed project, and present both written and oral reports of their findings.

**COMPSCI 780 15 Points****COMPSCI 780A 7.5 Points****COMPSCI 780B 7.5 Points****Postgraduate Project in Computer Science 1**

*Prerequisite: Departmental approval*

*Restriction: COMPSCI 691*

*To complete this course students must enrol in COMPSCI 780 A and B, or COMPSCI 780*

**COMPSCI 789A 15 Points****COMPSCI 789B 15 Points****Honours Dissertation in Computer Science**

*Prerequisite: Approval of Head of Department*

*To complete this course students must enrol in COMPSCI 789 A and B*

**COMPSCI 791 30 Points****COMPSCI 791A 15 Points****COMPSCI 791B 15 Points****MProfStuds Dissertation**

*To complete this course students must enrol in COMPSCI 791 A and B, or COMPSCI 791*

**COMPSCI 796A 60 Points****COMPSCI 796B 60 Points****MSc Thesis in Computer Science**

*To complete this course students must enrol in COMPSCI 796 A and B*

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**Data Science****Stage III****DATASCI 399 15 Points****Capstone: Creating Value from Data**

A group-based project in which students showcase their skills in collaboratively creating value from data. Within a given data science domain, teams will jointly develop a research question, apply their skills to gather, structure, and analyse data to address the question, and communicate their findings effectively. The insights, their implications, limitations, and future work will be discussed by the group. Each team member will write an individual report about the project.

*Prerequisite: 30 points at Stage III in Data Science*

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**Postgraduate 700 Level Courses****DATASCI 792 45 Points****DATASCI 792A 15 Points****DATASCI 792B 30 Points****Dissertation**

*To complete this course students must enrol in DATASCI 792 A and B, or DATASCI 792*

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**Earth Sciences****Stage I****EARTHSCI 102 15 Points****Foundation for Earth Sciences**

Exploring and understanding the complexities of Earth systems requires earth scientists to engage with a range of quantitative techniques and tools. Introduces students to contemporary approaches for analysing and interpreting earth science data. Covers mathematical, physical, computational, and chemical methods used in the earth sciences. Emphasises practical application to a variety of earth science topics.

*Restriction: EARTHSCI 263*

**EARTHSCI 105 15 Points****EARTHSCI 105G 15 Points****Natural Hazards in New Zealand**

New Zealanders are exposed to extreme natural events and processes including earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding, landslides and erosion. The physical context for each hazard is provided, drawing on the disciplines of geology, geomorphology and climatology. The frequency and magnitude of natural hazards for New Zealand are considered using different sources. Impacts on modern society are discussed using case studies and scenario modelling.

*Restriction: GEOG 105, 105G, GEOLOGY 110*

**EARTHSCI 120 15 Points****Planet Earth**

Examination of geologic processes that have shaped Earth and life through time, and their impact on modern society. Topics include: earthquakes, plate tectonics, volcanic eruptions, tsunamis, landslides, meteorites and planets, mass extinctions and evolution of life. A practical introduction to rocks, minerals and fossils provides insights into Earth's past and important modern resources.

*Restriction: EARTHSCI 103*

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**Stage II****EARTHSCI 201 15 Points****Field Skills and Methods in Earth Sciences**

Field survey techniques for earth sciences, including spatial-temporal geological and geomorphological evolution reconstruction. Includes: field surveying, terrain/geological mapping and systematic observation and recording, links between earth surface processes and geological formations, geological structures, stratigraphy, sedimentology and palaeontology. Practical classes utilise data from residential field course/ independent mapping projects.

*Prerequisite: 15 points from EARTHSCI 103, 120, GEOLOGY 103, 104*

*Restriction: GEOLOGY 201*

**EARTHSCI 202 15 Points****Earth History**

Explores the evolution of the Earth from its molten

beginnings to the dynamic planet we live on today. Topics include: stratigraphy (litho-, bio-, cyclo-, magneto-); evolution; paleoecology; Precambrian Earth (formation, first continents and beginnings of life); development of the Earth and life through the Phanerozoic Eon. Knowledge of geological mapping equivalent to EARTHSCI 201 or 220 will be assumed.

*Prerequisite:* 75 points, including at least 15 points from EARTHSCI 103, 120, GEOLOGY 103, 104

*Restriction:* GEOLOGY 202

### **EARTHSCI 203**

**15 Points**

#### **Rock and Minerals**

The formation of rocks and minerals, and how they can be used to identify and interpret major Earth Science processes such as crustal evolution, volcanism, mountain building, and deformation. The relationship between rock formation and global-scale tectonic settings is explored.

*Prerequisite:* 15 points from EARTHSCI 103, 120, GEOLOGY 103

*Restriction:* GEOLOGY 203

### **EARTHSCI 204**

**15 Points**

#### **Earth Structure**

A foundation course in structural geology introduces students to descriptive and analytical methods for working with deformed rock. On completion of this course a student will be able to describe brittle and ductile structures, undertake simple analyses of stress and strain, and appreciate the role that structural geology plays in the applied and fundamental geological sciences, including engineering geology, geophysics, mineral and energy exploration, hydrogeology, and tectonophysics. Students enrolling in this course are encouraged to complement it with courses in any of mathematics, physics and/or geomechanics.

*Prerequisite:* 15 points from EARTHSCI 103, 120, GEOLOGY 103, 104

*Restriction:* GEOLOGY 204

### **EARTHSCI 205**

**15 Points**

#### **EARTHSCI 205G**

**15 Points**

#### **New Zealand: Half a Billion Years on the Edge**

Take a 500 million year journey through time following the geologic and biologic development of New Zealand from humble beginnings on the edge of the ancient supercontinent Gondwana to the present day geologically dynamic land mass beset by volcanic eruptions, earthquakes and massive erosion as a consequence of being located on the edge of the Earth's largest tectonic plate.

*Prerequisite:* 75 points passed

*Restriction:* GEOLOGY 205, 205G

### **EARTHSCI 206**

**15 Points**

#### **Astrobiology**

Astrobiology examines the potential of the universe to harbour life and is interdisciplinary, combining Geology, Biology, Astronomy, Chemistry, Physics, Philosophy, Ethics. Course focus is on how these disciplines combine with technology, addressing questions of life in the universe. Key topics include origin and evolution of life, definitions and environmental limits of life, and how to search for life beyond Earth.

*Prerequisite:* 75 points passed

### **EARTHSCI 208**

**15 Points**

#### **Earth Structure**

A foundation course that introduces students to descriptive and analytical methods in structural geology. Geological maps are used to help students analyse structural features (eg, folds, faults, contacts). On completion of this course,

students should be able to interpret geological maps, construct cross-sections, and synthesise analytical results into a structural history.

*Prerequisite:* 15 points at Stage 1 in Earth Sciences

*Restriction:* EARTHSCI 204

### **EARTHSCI 210**

**15 Points**

#### **Introduction to GIS and Spatial Thinking**

An introduction to the conceptual base of Geographic Information Science, the practical use of geo-spatial data and various issues related to the use of Remote Sensing and Geographic Information Systems. The course exercises cover a range of applications of GIS for analysis and display of spatial data, focusing on non-programmable solutions.

*Restriction:* GEOG 210, 318

### **EARTHSCI 220**

**15 Points**

#### **Practice in Earth Sciences 1**

A practical and field based course that introduces and develops theory and work flows to enable students to read, document and interpret landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.

*Prerequisite:* 15 points from EARTHSCI 120, GEOG 101

*Restriction:* EARTHSCI 201, 260

### **EARTHSCI 260**

**15 Points**

#### **Field Studies in Earth Surface Processes**

Introduction to laboratory, field methods and analytical techniques to interpret the dynamics of Earth surface processes. Specific topics include: geomorphic mapping; landform observation and topographic survey; soil and sedimentary analyses and sampling; stratigraphic analysis; measurement of climatic, hydrological and coastal processes; and techniques for ecological measurement and monitoring.

*Prerequisite:* GEOG 101

*Restriction:* GEOG 260

### **EARTHSCI 261**

**15 Points**

#### **Climate, Hydrology and Biogeography**

Exploration of themes in climatology, hydrology, and biogeography with a focus on the nature and role of key processes at various spatial and temporal scales in the biosphere. The role of climate as a fundamental driver of hydrological and biogeographical processes is an important theme.

*Prerequisite:* GEOG 101

*Restriction:* GEOG 261

### **EARTHSCI 262**

**15 Points**

#### **Geomorphology**

Introduces fundamental concepts in geomorphology for geologists and physical geographers. Key aspects of geomorphology, sedimentology, and earth surface processes are introduced by studying the temporal and spatial development of coastal and river landforms. Applied techniques for earth and environmental sciences, including field, remote sensing, GIS mapping, and modelling.

*Prerequisite:* GEOG 101

*Restriction:* GEOG 262

### **EARTHSCI 263**

**15 Points**

#### **Tools and Techniques for the Earth Sciences**

Exploring and understanding the complexities of Earth systems requires Earth Scientists to engage with a range of quantitative techniques and tools. Students will be introduced to contemporary approaches for analysing and interpreting Earth Science data, including mathematical, physical, computational and chemical methods. The course

emphasises the practical application of these to a variety of Earth Science topics.

### Stage III

#### EARTHSCI 301

15 Points

##### Advanced Field Geological Skills and Methods

Advanced field course that allows students to attain a high level of geological field skills through a series of integrative field problems. Focuses on advanced field skills, work flows and interpretations needed to decipher complex geological terrains. Examines a range of sedimentary and igneous units in the North Island. Critically examines outcrops and develops complex 4D models of tectonostratigraphic and volcanological evolution in a variety of settings. Field exercises culminate in individual mapping exercises and synthesis of the geological histories of areas.

*Prerequisite:* EARTHSCI 201 or GEOLOGY 201, and 30 points from EARTHSCI 202-204, GEOLOGY 202-204

*Restriction:* GEOLOGY 301

#### EARTHSCI 303

15 Points

##### Sedimentary Systems

An advanced course that critically examines sedimentary systems from the mineral to basin scale. Highlights the latest research and techniques used to interpret carbonate and clastic sedimentary systems, including petrological techniques, paleoenvironment facies analysis, sequence stratigraphy, basin analysis and geophysics. Real-life case studies will also show how hydrocarbon systems work in a sedimentary system context.

*Prerequisite:* Any 30 points at Stage II in Earth Sciences or Biological Sciences, plus an understanding equivalent to EARTHSCI 202 will be assumed

*Restriction:* GEOLOGY 303

#### EARTHSCI 304

15 Points

##### Petrology and Geochemistry of Igneous Systems

An introduction to geochemistry and its broad applications including Solar System formation, Earth evolution, geochronology, mountain-building, paleoclimatology, paleoceanography, archeology, tracing the life histories of animals, forensic science and medical geology. Includes how the generation, modification and eruption of magmas can be constrained from mineralogical, chemical and isotopic studies.

*Prerequisite:* 15 points from EARTHSCI 203, 220 GEOLOGY 203, and 30 points from EARTHSCI 201-263, GEOG 260-263, GEOLOGY 201-205

*Restriction:* GEOLOGY 304

#### EARTHSCI 305

15 Points

##### Tectonics and Geodynamics

Causes and effects of motions of the Earth's lithosphere drawn from across geosciences. Exposure to seminal literature covering various geological, geophysical and modelling tools and methods used for deciphering deformation at divergent and convergent plate margins. Provides a strong foundation in tectonophysics and experience in critical evaluation of the scientific literature.

*Prerequisite:* EARTHSCI 204 or GEOLOGY 204

*Restriction:* GEOLOGY 305

#### EARTHSCI 306

15 Points

##### Applied Earth Sciences

An advanced undergraduate capstone course in Earth Sciences that builds on the principles and concepts taught in Earth Sciences, Environmental Sciences, Geology, Geophysics and Physical Geography and offers a series of flexible 3-week modules that students can take in applied

and vocationally relevant topics in the Earth Sciences. Students will be required to take a minimum of three modules and also undertake a further module of independently driven learning to successfully pass the course.

*Prerequisite:* 45 points from EARTHSCI 201-263, GEOG 260-263, GEOLOGY 201-205

*Restriction:* GEOLOGY 306

#### EARTHSCI 307

15 Points

##### Dynamic Quaternary Environments

An advanced understanding of the evolution and variability of climate and environment during the Quaternary Period (last 2.6 million years). The focus of the course is on the identification of these and the use of biological, physical and geochemical proxy methods. The topic is multi-disciplinary and will examine aspects of paleoceanography, sea-level change, paleoglaciology, paleohydrology, paleoecology, paleolimnology, dendroclimatology and speleothems.

*Prerequisite:* 45 points at Stage II, including 15 points from EARTHSCI 201, 202, 220, GEOG 260-263, GEOLOGY 201, 202, or equivalent

#### EARTHSCI 315

15 Points

##### Field and Laboratory Geology Skills

A residential geological field-trip, involving advanced mapping, stratigraphic, paleontological, and structural work, along with geophysical data acquisition and sample collection. Laboratory work involves activities on samples and data collected in the field, including stratigraphic, sedimentological, paleontological, and structural analysis, geochronological and geochemical analysis, and geophysical data processing. The course culminates in preparation of a report that integrates field and laboratory data and quantitatively describes the geological history of the field area.

*Prerequisite:* EARTHSCI 220, 30 points from EARTHSCI 203, 204, 208, 262 and a GPA of at least 6.0

#### EARTHSCI 320

15 Points

##### Practice in Earth Sciences 2

A practical and field based course that embeds theory and work flows to enable students to read, document and interpret complex and vulnerable landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.

*Prerequisite:* EARTHSCI 220

*Restriction:* EARTHSCI 301, GEOG 330

#### EARTHSCI 330

15 Points

##### Research Methods in Physical Geography

Research design and associated research methods from the component fields of physical geography. A residential field trip forms a focus for the course. On this trip, students will work under supervision in small groups and apply selected research methods and techniques to a research project. Fieldwork will be followed by the development and presentation of the research project.

*Prerequisite:* 75 points above Stage I, including at least 15 points from EARTHSCI 201, 260-262, GEOG 260-262, GEOLOGY 201

*Restriction:* GEOG 330

#### EARTHSCI 360

15 Points

##### Climate and Ocean Processes

An examination of the climate system and the processes that determine global balances. The structure and circulation of the atmosphere and ocean will be presented and the ways in which they interact to create climate variability will be



discussed. Material will also include techniques used to measure and model the climate system.

*Prerequisite:* 45 points at Stage II, including 15 points from EARTHSCI 260-263, GEOG 260-263, or equivalent

*Restriction:* GEOG 360

### **EARTHSCI 361 15 Points**

#### **Exploration Geophysics**

Introduction to geophysical methods and their applications. The course will provide a comprehensive overview on seismic methods, an introduction to gravity, electric, magnetic, electromagnetic, and radar techniques, and a short overview on other methods. Applications include hydrocarbon exploration, mineral exploration, studies of the shallow sub-surface and the deep Earth. Recommended preparation: Understanding of mathematics covered in MATHS 102 or 110 and geology covered in EARTHSCI 103 or 120 is assumed.

*Prerequisite:* 15 points from EARTHSCI 201-204, 220, GEOLOGY 201-204, PHYSICS 230, 231

*Restriction:* GEOLOGY 361, GEOPHYS 361

### **EARTHSCI 372 15 Points**

#### **Engineering Geology**

An integration of quantitative and qualitative concepts in geology as applied to engineering projects. Fundamentals of soil and rock mechanics will be introduced. Topics covered in the course include landslides, dewatering schemes, contaminant transport, foundations, mines (open-pit and underground), dams, tunnels, urban geology, and transportation infrastructures. Case studies are used in lectures to demonstrate the importance of geology and water to engineering projects. Fieldwork is required.

*Prerequisite:* CIVIL 220 or EARTHSCI 201 or 220 or GEOLOGY 201, and 30 points from EARTHSCI 201-263, GEOG 260-263, GEOLOGY 202-205

*Restriction:* CIVIL 726, GEOLOGY 372

### **EARTHSCI 388 15 Points**

#### **Field Focused Research in Earth System Science**

An in-depth research based course that acts as an introduction to researching within an Earth System Sciences paradigm. Students will conduct their own independent research and interact with the vibrant research community of the University of Auckland through critically reading scientific papers, attending research presentations, and preparing their own research to be shared through a research report and professional research presentation.

*Prerequisite:* Permission of Academic Head

### **EARTHSCI 390 15 Points**

#### **Directed Study: Field-focused Research in Earth Sciences**

*Prerequisite:* Permission of Academic Head

### **EARTHSCI 399 15 Points**

#### **Capstone: Research and Practice in Earth Sciences**

Students will engage in research and/or practice in Earth Sciences, utilising skills and knowledge acquired in preparatory papers. This course provides Earth Science majoring students with an opportunity to embed themselves within a research group and/or employer, and to apply their skills to outreach, a research project or internship, the outcomes of which will then be presented and assessed in a variety of formats from a formal written report through to oral presentation and/or press release.

*Prerequisite:* 30 points at Stage III in Earth Sciences

## **Postgraduate 700 Level Courses**

### **EARTHSCI 703 15 Points**

#### **Hydrothermal Systems: Geothermal Energy and Ore Deposits**

Active hydrothermal systems are dynamic and of vital significance to national energy requirements. In addition, their fossil equivalents are often important sites for ore deposition. This course overviews the geologic, hydrologic, and geochemical features of hydrothermal systems with an emphasis on exploration and development of active systems for geothermal energy, and fossil systems for mineral resources.

*Restriction:* GEOLOGY 703

### **EARTHSCI 704 15 Points**

#### **Directed Study in Earth Sciences**

*Prerequisite:* Head of School approval

### **EARTHSCI 705 15 Points**

#### **Geohazards**

Contemporary methods used to identify and assess natural hazards, techniques used for the probabilistic forecasting, spatial representation and communication of hazards. How the relationship between hazard information, risk mitigation and emergency management is addressed. There will be a strong focus on the use of case studies.

*Restriction:* GEOLOGY 705

### **EARTHSCI 706 15 Points**

#### **Special Topic**

### **EARTHSCI 707 15 Points**

#### **Special Topics in Earth Sciences**

A series of half-course modules from which students must study at least two. Topics that will be generally offered include, but are not restricted to, Ore Deposit Geology, Advanced Mineralogy, Analytical Geochemistry, Igneous Petrology and Geochemistry, and Palaeontology: Origins and Evolution of Life.

*Prerequisite:* Head of School approval

### **EARTHSCI 708 15 Points**

#### **Research Topic in Earth Sciences**

*Prerequisite:* Head of School approval

### **EARTHSCI 713 15 Points**

#### **Tectonic Geomorphology**

New Zealand is an ideal location in which to investigate the interplay between tectonics and geomorphic processes. This will be demonstrated by combining relevant case studies and field practice whereby students will develop skills in report writing and handling of some of the data, literature and tools necessary to conduct field research in active tectonics and landform generation.

*Restriction:* GEOG 743, GEOLOGY 713, 773

### **EARTHSCI 714 15 Points**

#### **Earthquake Geology**

Understanding why, how and where earthquakes occur from identification of their source parameters to consideration of their effects (ground shaking, fault rupture and crustal stress changes). Topics include seismic style, earthquake size and source parameters, recurrence interval, conditions for failure, and earthquakes as agents for crustal fluid redistribution.

*Restriction:* GEOLOGY 712, 714

### **EARTHSCI 720 15 Points**

#### **Geochemistry of our World**

Provides a broad overview of applications of geochemistry

across multiple disciplines. In addition, this course will help determine the suitability of different analytical techniques to different problems while providing practical experience in collecting and evaluating geochemical data. Subject areas are wide-reaching and include, geology, environmental science, biology, archaeology, and forensic sciences. No formal prerequisite but knowledge of introductory chemistry will be assumed.

*Restriction: GEOLOGY 720*

#### **EARTHSCI 732 15 Points**

##### **Reconstructing Environmental Change**

Examines key issues in environmental change with an emphasis on the South West Pacific during the Quaternary. Methods applied to reconstruct and constrain the timing of environmental change are explored, including glacial geomorphology, environmental isotopes, micro- and macro-fossil remains such as pollen, diatoms and wood, and relevant geochronologic techniques. No formal prerequisite, but an understanding equivalent to EARTHSCI 307, GEOG 334 or GEOLOGY 303 will be assumed.

*Restriction: GEOG 732*

#### **EARTHSCI 752 15 Points**

##### **Understanding Volcanic Systems**

Understanding how and why volcanoes erupt from magma processes in mantle to eruption at the surface. All tectonic settings and explosive and effusive processes are examined. Volcanic hazards and resource exploration in volcanic terrain is also covered.

*Restriction: GEOLOGY 751, 752*

#### **EARTHSCI 754 15 Points**

##### **Pure and Applied Sedimentology**

An integrated account of aspects of advanced sedimentology from sediment source to sink. Critical examination of recent and ongoing, pure and applied research into the dynamics of sedimentary environments and their recognition in the ancient record. No formal prerequisite, but knowledge of sedimentology and sedimentary processes at the level covered in GEOG 262 or GEOLOGY 202 will be assumed.

*Restriction: GEOLOGY 754*

#### **EARTHSCI 760 15 Points**

##### **Integrated Basin Exploration**

Students will conduct exploration and characterisation of a sedimentary reservoir in the context of basin analysis. The geological background of a sedimentary reservoir is supported by a one-day field trip to Waiheke Island to understand scale, facies and depositional processes and their relation to seismic imaging. The course is project based and students will independently develop a geological model by integrating field observations, seismic velocity analysis and, borehole and 3D seismic interpretation. An understanding of the content of EARTHSCI 361 or GEOPHYS 361 will be assumed.

*Restriction: GEOPHYS 760*

#### **EARTHSCI 763 15 Points**

##### **Sub-surface Geophysical Exploration**

The practice behind exploring the subsurface using seismic waves, ground-penetrating radar, and potential field methods. The course consists of four modules focusing on the rock physics background of geophysical techniques, aspects of geophysical studies of reservoirs, ground-penetrating radar surveys, as well as interpretation of gravity, magnetic and electrical data.

*Prerequisite: GEOPHYS 330, EARTHSCI 361 or GEOPHYS 361 or equivalent*

*Restriction: GEOPHYS 761, 762, 763*

#### **EARTHSCI 770 15 Points**

##### **Engineering Geological Mapping**

A field-based course which provides hands-on experience in outcrop mapping, geomorphic mapping, and simple field testing of rocks and soils for geotechnical purposes.

*Prerequisite: GEOLOGY 372*

*Restriction: GEOLOGY 701*

#### **EARTHSCI 771 15 Points**

##### **Advanced Engineering Geology**

Advanced engineering geology focused on engineering practice. Interpretation of in-situ testing and laboratory test data (including groundwater) for the derivation of design parameters for input into numerical modeling software. The topics covered include, but are not limited to, design and analysis of site investigation, advanced core logging, slope stability analysis, rock fall assessment, introduction to numerical modeling, liquefaction and seismic hazard assessment for engineering design.

*Restriction: GEOLOGY 771*

#### **EARTHSCI 772 15 Points**

##### **Hydrogeology**

Introduces aquifers and aquifer properties; the various processes and techniques utilised in the discovery, development and assessment of groundwater resources; groundwater in construction; groundwater contamination.

*Restriction: GEOLOGY 772*

#### **EARTHSCI 780 15 Points**

##### **Advanced Field Earth Sciences**

An advanced field-based course in geological and earth surface processes. This will be held at a field station in New Zealand. Students will be exposed to terrains and techniques that build on their undergraduate field studies. Students will undertake semi-independent fieldwork such as terrain and geologic mapping, and reconstruct a 500 million history of New Zealand. No formal prerequisite, but an understanding equivalent to EARTHSCI 301, 320 or 330 will be assumed.

#### **EARTHSCI 785 60 Points**

##### **BAdvSci(Hons) Dissertation in Geology**

*Prerequisite: Programme Coordinator approval*

#### **EARTHSCI 789 30 Points**

##### **EARTHSCI 789A 15 Points**

##### **EARTHSCI 789B 15 Points**

##### **BSc(Hons) Dissertation in Earth Sciences**

*To complete this course students must enrol in EARTHSCI 789 A and B, or EARTHSCI 789*

#### **EARTHSCI 794A 30 Points**

##### **EARTHSCI 794B 60 Points**

##### **Thesis in Engineering Geology**

*To complete this course students must enrol in EARTHSCI 794 A and B*

#### **EARTHSCI 796A 60 Points**

##### **EARTHSCI 796B 60 Points**

##### **MSc Thesis in Earth Sciences**

*To complete this course students must enrol in EARTHSCI 796 A and B*



## Ecology

### Stage III

**ECOLOG 301** 15 Points

#### Advanced Research Skills in Ecology

Research design and associated methods from the component fields of ecology. A series of field trips to differing habitats are a central component of the course. During these trips students will be supervised in small groups and apply selected research methods and techniques to complete a research project.

*Prerequisite:* BIOSCI 206

### Postgraduate 700 Level Courses

**ECOLOG 789** 60 Points

#### BAdvSci(Hons) Dissertation in Ecology

*Prerequisite:* BIOSCI 762 or ENVSCI 701

## Environmental Change

### Stage III

**ENVCHG 300** 15 Points

#### Research Design for Environmental Change

An understanding of research on environmental change. Students will be introduced to research topics and appropriate methodologies for investigating environmental change. Principles of scientific writing and communication will also be addressed. Students will apply these skills by developing and writing a research proposal or critical review.

*Prerequisite:* Programme Coordinator approval

### Postgraduate 700 Level Courses

**ENVCHG 789** 60 Points

#### BAdvSci(Hons) Dissertation in Environmental Change

*Prerequisite:* Programme Coordinator approval

## Environmental Management

### Postgraduate 700 Level Courses

**ENVMGT 741** 15 Points

#### Social Change for Sustainability

Explores the concept of sustainability through different theoretical frameworks and how social and environmental movements have mobilised around this concept over time. Critically interrogates what is sustainable, what is social change, and how can social change be sustainable in a global economy. Draws on case studies of current environmental issues and associated popular social movements.

**ENVMGT 742** 15 Points

#### Social Dimensions of Global Environmental Change

An examination of the social dimensions of global environmental change. This includes a review of the history of climate science, the interaction of science with other knowledges, and contemporary debates surrounding climate change as well as other forms of environmental change. It also examines the different ways in which people respond to environmental risks and changes, and the challenges associated with mitigation and adaptation policies.

**ENVMGT 743** 15 Points

#### Environmental Policy

Debates surrounding environmental policy and governance provide insights into the complexities of environmental

management issues. Examples of environmental governance will be considered at global and local scales. The roles of international agencies, nation-states, civil society and corporations in shaping environmental policy and governance are examined.

**ENVMGT 744** 15 Points

#### Resource Management

A review of advanced principles, concepts and approaches to the sustainable management of natural resources. Case studies emphasise the need for conflict resolution, equitable allocation, and decentralised decision-making to address the social and environmental impacts of resource utilisation.

**ENVMGT 746** 15 Points

#### Collaborative Environmental Management

An exploration of participatory management and its potential for engaging communities, resource users and stakeholders in the pursuit of sustainable development. Students will examine strategies for incorporating local knowledge within conservation practices and for reconciling natural resource management with human welfare, social justice and indigenous rights.

**ENVMGT 747** 15 Points

#### Current Issues in Sustainability

A topical review of approaches to sustainability as applied within a particular industry or sector.

**ENVMGT 796A** 60 Points

**ENVMGT 796B** 60 Points

#### MSc Thesis in Environmental Management

To complete this course students must enrol in ENVMGT 796 A and B

## Environmental Science

### Stage I

**ENVSCI 101** 15 Points

**ENVSCI 101G** 15 Points

#### Environment, Science and Management

Explores the science behind key environmental issues to recognise the role environmental science plays in understanding the interaction between humans and the environment. The complexity of environmental problems and the difficult task of integrating science, knowledge and values are discussed.

### Stage II

**ENVSCI 201** 15 Points

#### Natural and Human Environmental Systems

An examination of current environmental issues in coupled natural and human systems such as urban environments. Interactions among biological, physical and social processes are discussed and means of measuring and managing the environmental outcomes of their interactions are addressed.

*Prerequisite:* At least 45 points at Stage I

**ENVSCI 203** 15 Points

#### Modelling Environmental Systems

An introduction to the philosophy and use of models in the study of a range of environmental systems, including coastal, ecological, fluvial, atmospheric and social. Students will develop skills in designing, communicating and critically assessing models of the environment.

*Prerequisite:* STATS 101

*Restriction:* ENVSCI 310

**Stage III****ENVSCI 301 15 Points****Environmental Science in Practice**

Advances in environmental science, technology, and policy are explored using case studies of global environmental issues and proposed solutions. Students apply environmental science to assess how science is used to inform environmental intervention and policy, and understand environmental responses.

*Prerequisite: ENVSCI 201 or equivalent*

**ENVSCI 303 15 Points****Environmental Science, Risk and Society**

An examination of the contemporary topics that shape the ways in which environmental science may be communicated and understood. Topics of discussion include issues of scientific uncertainty, risk communication, public trust and the role of media.

**ENVSCI 399 15 Points****Capstone: Environmental Science**

Students will engage with the research process, as practised in environmental science. Independent or small group research projects will be undertaken under the guidance of an academic mentor. Students will design and complete an independent research project and communicate their findings. The emphasis is on research skills and assisting students in developing and implementing their independent academic research project.

*Prerequisite: 30 points at Stage III in Environmental Science or 15 points at Stage III in Environmental Science and 15 points from other Stage III courses included in the major*

**Postgraduate 700 Level Courses****ENVSCI 701 15 Points****Research Practice in Environmental Science**

An understanding of research in Environmental Science. Students will be introduced to a range of methodologies and will be challenged to critically analyse information and data. Principles of scientific writing and communication will also be addressed. Students will apply these skills by developing and writing a research proposal or critical review.

**ENVSCI 702 15 Points****Applied Estuarine Ecology**

Emphasises multi-disciplinary science that integrates across different empirical and theoretical approaches to better understand the functioning of soft-sediment ecosystems. Covers fundamental ecological principles of soft-sediment systems through to the impacts associated with human activities. Includes practical exercises in experimental field ecology which will introduce students to key research methods. No formal prerequisite but knowledge of Stage III marine ecology/science, or equivalent, will be assumed.

**ENVSCI 703 15 Points****Research Topics in Environmental Science**

A course of study prescribed by the Head of the School, in the absence of an appropriate formal course being available.

*Prerequisite: Approval of the Programme Coordinator*

**ENVSCI 704 15 Points****Modelling of Environmental Systems**

The design and application of models for the investigation of environmental problems; understanding the role and utility of modelling in environmental science; the analysis and representation of dynamic environmental phenomena. Provides an understanding of modelling concepts, approaches and applications, and methods for determining

the suitability of modelling in specific contexts. No formal requirement, but an understanding of the material in BIOSCI 209, ENVSCI 310, GEOG 250, MATHS 108 and STATS 101 will be assumed.

**ENVSCI 705 15 Points****Environmental Data Analysis**

Contemporary approaches to understanding and analysing environmental data with an emphasis on developing skills to support the 'transformation, visualisation, modelling' cycle. The importance of adopting reproducible research practices (e.g., data and code archiving) will be emphasised. The course focuses on an applied laboratory component and will be taught in open-source software. Assessment will be via projects analysing environmental data. No formal prerequisites but an understanding of basic statistical methods equivalent to STATS 101 will be presumed.

**ENVSCI 706 15 Points****Special Topic****ENVSCI 707 15 Points****Directed Study in Environmental Science**

*Prerequisite: Head of School approval*

**ENVSCI 711 15 Points****Assessing Environmental Effects**

A focus on the interdisciplinary, scientific assessment of environmental activities with specific reference to the New Zealand context. Methodologies used in the assessment, monitoring and regulation of environmental effects, trends and risks will be critically evaluated. Aspects of the RMA, including consenting procedures and the role of public and professional participants in the process, will be discussed. A key component of the assessment is the preparation of an individual Assessing Environmental Effects report.

**ENVSCI 713 15 Points****Air Quality and Atmospheric Processes**

Monitoring, modelling and management will be considered with emphasis on air quality standards and guidelines and applications of science and technology to indoor and outdoor air pollution prevention, mitigation and remediation. Case studies and practical work will link the theoretical and practical aspects of air quality science.

**ENVSCI 714 15 Points****Water Quality Science**

Water contaminants, monitoring techniques and modelling systems for impact prediction and assessment of effects for both point and non-point sources. Application of science and technology to water pollution prevention, mitigation and remediation. Case studies and practical work (laboratory and field methods).

**ENVSCI 716 15 Points****Aquatic Ecological Assessment**

Application of science to freshwater ecological assessment, management and restoration. Assessment techniques and interpretation of risks associated with natural and anthropogenic disturbance of aquatic ecosystems. Monitoring and reporting of condition and health of aquatic environments. Relevant policy, strategic and legislative frameworks, and national and regional perspectives on applied freshwater management. Course includes case studies and practical work (incl. field trip). No formal prerequisite but an understanding equivalent to MARINE 303 is assumed.

**ENVSCI 733 15 Points****Biodiversity Management and Conservation**

Emphasis will be on current issues associated with the

ecological aspects of biodiversity management and conservation in terrestrial habitats. Topics include: biodiversity and ecosystem services, management of species and ecosystems, issues in plant conservation, precaution and adaptation in conservation, pest control in mainland islands, carbon storage and biodiversity. The course will also address national and international mechanisms for the sustainable management of natural resources.

*Prerequisite:* BIOSCI 394 or other Stage III course in Environmental Science, or equivalent

**ENVSCI 734** 15 Points

#### Restoration and Landscape Ecology

The integration of ecological principles and ecological services at the landscape level for both management and restoration. Topics include: the ecology of fragmented ecosystems such as demography, metapopulation issues, ecological genetics, biota-physical environment interactions, the consequences and techniques for restoration of damaged ecosystems and mitigation of the effects of development. Emphasis will be on sustainable solutions including biophysical, legal, social, cultural and economic considerations. No formal prerequisite but knowledge of ecology at Stage III level will be assumed.

**ENVSCI 737** 15 Points

#### Applied Terrestrial Ecology

The dynamics of change in terrestrial ecosystems with a focus on forest and wetland environments. The effects of factors such as climate change and fire in New Zealand's terrestrial ecosystems will be considered. Students will be introduced to modern methods for vegetation assessment and monitoring, including multivariate statistical methods. Students are required to participate in a residential field course as this is a major component of ENVSCI 737. No formal prerequisite but a knowledge of ecology equivalent to BIOSCI 394 or BIOSCI 396 and data analysis equivalent to GEOG 250 or BIOSCI 209 is assumed.

**ENVSCI 738** 15 Points

#### Water and Society

Probes experiments with radical urban change to examine the co-constitution of water and society in the pursuit of improved futures.

**ENVSCI 790** 30 Points

**ENVSCI 790A** 15 Points

**ENVSCI 790B** 15 Points

#### MEnvSci Project

To complete this course students must enrol in ENVSCI 790 A and B, or ENVSCI 790

**ENVSCI 794A** 30 Points

**ENVSCI 794B** 60 Points

#### MEnvSci Thesis

To complete this course students must enrol in ENVSCI 794 A and B

**ENVSCI 796A** 60 Points

**ENVSCI 796B** 60 Points

#### MSc Thesis in Environmental Science

To complete this course students must enrol in ENVSCI 796 A and B

## Exercise Sciences

### Stage I

**EXERSCI 100G** 15 Points

#### Exercise and Fitness: Myths and Reality

An introduction to the principles of physical exercise, with a focus on understanding how the body moves and responds to exercise, how performance can be measured, and how fitness can be developed and maintained to optimise health. Particular emphasis will be placed on the debunking of common myths about exercise, and offering evidence-based advice on the benefits of appropriate physical activity.

*Restriction:* BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142

**EXERSCI 101** 15 Points

#### Foundations of Exercise and Sport Sciences

Introduces the essential scientific concepts and methods of the four sub disciplines of Exercise and Sport Sciences: Biomechanics, Exercise Physiology, Movement Neuroscience and Exercise and Sport Psychology. Development of academic literacy skills is encouraged. Examples from current research, professional organisations, progression and career pathways within each sub-discipline are discussed.

*Restriction:* SPORTSCI 101

**EXERSCI 103** 15 Points

#### Human Anatomy

The study of the gross anatomical organisation of the neural, muscular and skeletal systems, with particular reference to the neck, limbs, back and abdominal wall. Practical work includes gross anatomy laboratories and CD-ROM study.

*Restriction:* SPORTSCI 103

**EXERSCI 105** 15 Points

#### Exercise Prescription

An introduction to the risks and benefits of exercise, exercise policy and safety, physical fitness testing, guidelines for exercise test administration, principles of exercise prescription, cardiorespiratory and neuromuscular training.

*Restriction:* SPORTSCI 105, 205

### Stage II

**EXERSCI 201** 15 Points

#### Exercise Physiology 1

Physiological and biochemical requirements and provision of energy for exercise, recovery and adaptation. Generation and control of muscular force and power, and how the neuromuscular system adapts to its habitual use. Scientific measurement of muscular force, work and power and oxidative metabolism at rest and during exercise. Justification, administration and reporting of experimental procedures.

*Prerequisite:* 30 points from BIOSCI 107, EXERSCI 101, 103, MEDSCI 142, SPORTSCI 101, 103

*Restriction:* SPORTSCI 201

**EXERSCI 202** 15 Points

#### Principles of Tissue Adaptation

Principles of adaptation in nerve, muscle, bone and other tissue that occur with increased use, disuse, or misuse including sports and exercise injuries. Coverage includes examples relevant to the maintenance of healthy tissues and the recovery and rehabilitation of tissue following injury or disease.

*Prerequisite:* EXERSCI 103 or SPORTSCI 103

*Restriction:* SPORTSCI 202

**EXERSCI 203 15 Points****Biomechanics 1**

Mechanical analysis of human movement, using qualitative, quantitative and predictive techniques. The focus is on sports techniques, musculoskeletal stress and locomotion.

*Prerequisite:* EXERSCI 101 or SPORTSCI 101

*Restriction:* SPORTSCI 203

**EXERSCI 204 15 Points****Psychology of Physical Activity**

An introduction to the study of psychology as it relates to physical activity, sedentary behaviour and health.

*Restriction:* SPORTSCI 204

**EXERSCI 206 15 Points****Exercise Nutrition**

A cross-disciplinary focus on nutrition, examining nutritional enhancement of sports performance, diet and physiological function, eating disorders, energy balance, body composition and the role of diet in growth and exercise.

*Prerequisite:* BIOSCI 107 or MEDSCI 142

*Restriction:* SPORTSCI 206

**Stage III****EXERSCI 301 15 Points****Exercise Physiology 2**

Biological regulation of the adaptation to physical exercise or inactivity. Homeostasis regulation and the adaptation of the cardiopulmonary, endocrine and immune systems to exercise and training. Evaluation of neuromuscular power and aerobic power and endurance in healthy individuals. Reporting of experimental methods and findings in human exercise physiology.

*Prerequisite:* EXERSCI 201 or SPORTSCI 201

*Restriction:* SPORTSCI 301

**EXERSCI 302 15 Points****Exercise Physiology for Special Populations**

Examination of the role of exercise for special populations. Physiological responses and adaptations to exercise and training, and exercise and training recommendations for selected medical and athletic populations. Evaluation of cardiovascular, pulmonary, metabolic and neuromuscular function.

*Prerequisite:* EXERSCI 301 or SPORTSCI 301

*Restriction:* SPORTSCI 302

**EXERSCI 303 15 Points****Biomechanics 2**

Advanced quantitative techniques in biomechanics used to study human movement including mathematical modelling and signal processing. An application area such as occupational ergonomics or clinical gait analysis will be used to demonstrate the biomechanical techniques.

*Prerequisite:* EXERSCI 203 or SPORTSCI 203

*Restriction:* SPORTSCI 303

**EXERSCI 304 15 Points****Sport Psychology**

Examination of psychological factors affecting behaviour and performance in exercise and sport. The individual performer is the major consideration, but group influences on individual performance are also considered.

*Prerequisite:* EXERSCI 204 or SPORTSCI 204, or 45 points at Stage II, III in Psychology with a B– average or higher

*Restriction:* SPORTSCI 304

**EXERSCI 305 15 Points****Movement Neuroscience**

Examines brain and spinal cord organisation and function

related to movement, and the neurological mechanisms involved in the planning, execution and control of movement in health and disease. Introduces the concept of neural plasticity as it relates to motor skill learning and recovery after injury in both healthy and neurologically impaired populations. An understanding of human anatomy at the level covered in EXERSCI 103 will also be assumed.

*Prerequisite:* EXERSCI 101 or SPORTSCI 101 and 15 points from EXERSCI 201, MEDSCI 206, PSYCH 202, SPORTSCI 201

*Restriction:* SPORTSCI 305

**EXERSCI 309 15 Points****EXERSCI 309A 7.5 Points****EXERSCI 309B 7.5 Points****Practicum in the Exercise Sciences**

A supervised practical project in Exercise Science in a clinical or other research laboratory setting to explore and assess how science underpins practical skills in any arena of the Exercise Sciences.

*Prerequisite:* 45 points from EXERSCI 201, 202, 203, 204 and Head of Department approval

*Restriction:* SPORTSCI 309

To complete this course students must enrol in EXERSCI 309 A and B, or EXERSCI 309

**EXERSCI 399 15 Points****Capstone: Applying Exercise Sciences**

A supervised project course that will focus on applying theoretical knowledge to practical skills. Opportunities will include laboratory and clinic-based research projects, science communication or public engagement projects. Students will work in groups, but will also engage in individual activities to demonstrate their own understanding of topics.

*Prerequisite:* 30 points at Stage III in Exercise Sciences

**Diploma Courses****EXERSCI 690A 15 Points****EXERSCI 690B 15 Points****GradDipSci Dissertation in Exercise Sciences**

To complete this course students must enrol in EXERSCI 690 A and B

**Postgraduate 700 Level Courses****EXERSCI 702 15 Points****Projects in the Exercise Sciences**

Provides students with an opportunity to collect data in an area of interest, with the aim of validating an area of study towards their theses.

*Restriction:* SPORTSCI 702

**EXERSCI 703 15 Points****Cardiac Rehabilitation**

The role of the exercise scientist in cardiac rehabilitation. Topics include electrocardiography, exercise testing and exercise prescription. The course combines theory and laboratory/clinical study of these topics.

*Restriction:* SPORTSCI 703

**EXERSCI 704 15 Points****Advanced Techniques in Biomechanics**

A laboratory-based course which explores the theoretical foundations of advanced data collection and analysis of biomechanical data and offers students opportunities to experience practical, hands-on laboratory experiences that will demonstrate these theoretical foundations.

*Restriction:* SPORTSCI 704



**EXERSCI 705 15 Points****Research in the Exercise Sciences**

Examines the nature and value of research contributions in the Exercise Sciences and their application to further research and evidence-based practice. Evaluates the process of research, inclusive of the development of research questions and hypotheses, the planning and collection of data in an ethical and unbiased manner, the analysis, interpretation and presentation of data and the dissemination of results.

*Restriction: SPORTSCI 705*

**EXERSCI 706 15 Points****Seminar in Advanced Exercise Physiology**

A seminar-based course examining the physiological responses and adaptations to physical exercise or inactivity. Students evaluate, present, and discuss seminal and contemporary research publications on selected topics largely focusing on the cardiovascular, metabolic, and musculoskeletal systems. Emphasis will be placed upon investigations of the explanatory elements of adaptation, from the level of the genome to the living human, and the use of relevant contemporary experimental techniques.

*Restriction: PHYSIOL 706, SPORTSCI 706*

**EXERSCI 708 15 Points****Advanced Seminar in Movement Neuroscience**

Seminar based course which examines brain organisation and function related to movement in health and disease. Emphasis is placed on contemporary techniques and paradigms in the field of movement neuroscience, with special emphasis on clinical populations that exhibit impaired movement. Neural plasticity is a central theme.

*Restriction: SPORTSCI 708*

**EXERSCI 710 15 Points****Exercise Rehabilitation**

The role of exercise in a multi-component approach to rehabilitation. Risks and benefits of exercise, particularly with respect to sedentary individuals and/or those with medical considerations. Exercise test administration. Exercise prescription and monitoring, physical and functional assessment of performance.

*Restriction: SPORTSCI 710*

**EXERSCI 711 15 Points****Exercise and Performance Psychology**

Examines the basis of exercise motivation and to examine how psychological states can influence movement control and performance in work, sports, and daily life. The course covers theoretical foundations and involves active discussion of recent empirical studies.

**EXERSCI 712 15 Points****Advanced Exercise Prescription**

The physiology and interpretation of cardiovascular and respiratory functional assessments to enable the advanced prescription of accurate and progressive exercise programmes for people with co-existing health conditions. This course provides an understanding of how respiratory and cardiac physiology interact through the lifespan, and the implications this has on prescribing exercise for a wide range of clinical presentations.

*Restriction: SPORTSCI 712*

**EXERSCI 713 15 Points****Psychology of Active Living**

Using behavioural perspectives, complex relationships between physical activity, sedentarism, health promotion, and their effects on health are analysed. Clinical/

methodological measurements of sedentary and physical activity behaviours are discussed.

*Restriction: SPORTSCI 713*

**EXERSCI 714 15 Points****Special Topics in the Exercise Sciences**

*Prerequisite: Head of Department approval*

*Restriction: SPORTSCI 714*

**EXERSCI 715 15 Points****Research Planning and Reporting**

The theoretical, methodological, and practical skills for designing and reporting clinical research studies. Assignments will assess the student's ability to critically evaluate relevant literature, prepare an ethics application, and write clearly and effectively. A final report will be submitted, formatted as if it is a manuscript being offered for publication.

**EXERSCI 771 15 Points****Clinical Exercise Practicum I**

A body of practical supervised work of not less than 100 hours, including laboratory work. The principles and application of electrocardiography, and the assessment of people with cardiovascular disease. An introduction to the integration of the principles of exercise physiology, testing, and prescription into a practical programme for delivery to pre-morbid and low-risk clinical populations.

*Restriction: SPORTSCI 771, 781*

**EXERSCI 772 15 Points****Clinical Exercise Practicum II**

A body of practical supervised work of not less than 100 hours. The principles of exercise physiology, testing, and prescription will be integrated into a practical programme for delivery to pre-morbid and low-risk clinical populations. Emphasis is placed on the application and interpretation of exercise tests; monitoring exercise and identifying contraindications; emergency procedures; scope of practice; and reporting.

*Prerequisite: EXERSCI 771*

*Restriction: SPORTSCI 772, 781*

**EXERSCI 773 30 Points****Clinical Exercise Practicum III**

A body of practical supervised work of not less than 200 hours. The delivery of exercise rehabilitation services to clinical populations especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, and post-surgical cases.

*Prerequisite: EXERSCI 771, 772*

*Corequisite: EXERSCI 775*

*Restriction: SPORTSCI 773, 782*

**EXERSCI 774 30 Points****Clinical Exercise Practicum IV**

A body of practical supervised work of not less than 200 hours. The delivery of exercise rehabilitation services to clinical populations especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, and post-surgical cases.

*Prerequisite: EXERSCI 773*

*Restriction: SPORTSCI 774, 782*

**EXERSCI 775 15 Points****Seminar in Clinical Exercise Physiology**

A body of advanced theoretical and administrative work related to exercise prescription and service delivery. The principles of exercise physiology related to clinical

populations, especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, post-surgical cases, the elderly, and for individuals at risk of developing diseases as a consequence of inactivity. Professional and inter-professional relations will be addressed.

*Restriction: SPORTSCI 775, 783*

**EXERSCI 780A** **22.5 Points**

**EXERSCI 780B** **22.5 Points**

**BSc(Hons) Dissertation in Exercise Sciences**

*Restriction: SPORTSCI 788, 789*

*To complete this course students must enrol in EXERSCI 780 A and B*

**EXERSCI 781A** **15 Points**

**EXERSCI 781B** **15 Points**

**PGDipSci Dissertation in Exercise Sciences**

*Restriction: SPORTSCI 691*

*To complete this course students must enrol in EXERSCI 781 A and B*

**EXERSCI 792A** **22.5 Points**

**EXERSCI 792B** **22.5 Points**

**MSc Dissertation in Clinical Exercise Physiology**

A scholarly discussion of a topic related to clinical exercise physiology.

*Restriction: SPORTSCI 786, 787*

*To complete this course students must enrol in EXERSCI 792 A and B*

**EXERSCI 796A** **60 Points**

**EXERSCI 796B** **60 Points**

**MSc Thesis in Exercise Sciences**

*Restriction: SPORTSCI 796*

*To complete this course students must enrol in EXERSCI 796 A and B*

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## Food Science

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### Stage I

**FOODSCI 100** **15 Points**

**Foundations of Food and Nutrition**

Introduces students to the multifaceted nature of Food Science and Nutrition with a focus on the interplay between food, nutrition and health. Introduce the chemical, biological, sensory, and processing aspects of foods. Societal, economic, legislative and regulatory aspects will also be introduced. Concepts will be illustrated using real food systems with a focus on lipids, water and vitamin C.

*Restriction: FOODSCI 201*

### Stage II

**FOODSCI 200** **15 Points**

**Food Composition and Nutrition**

Covers the composition and structure of food. The approach will extend the FOODSCI 100 content from lipids to proteins, carbohydrates and key minor food components. There will be a focus on the molecular structure of the major food components and how they relate to the physical, sensory and nutritional properties of foods.

*Prerequisite: 30 points from BIOSCI 106, CHEM 110, FOODSCI 100*

**FOODSCI 201** **15 Points**

**Foundations of Food Science**

The aim of this course is to give the student a general appreciation of the composition and structure of food. Material covered includes the molecular structure of

the major food components and how they are altered by processing and preservation. Common foods will be studied in order to understand the complex relationships between food molecules and the physical structure of foods. Topical issues such as genetically modified foods and antioxidants will be included.

*Prerequisite: At least 30 points from BIOSCI 101, 102, 106, 107, CHEM 110, 120, MEDSCI 142, PHYSICS 160, PSYCH 109*

**FOODSCI 202** **15 Points**

**Food Preservation**

Food is spoilt by microbiological, chemical, biochemical and physical processes. Therefore, understanding the mechanism of spoilage brought about by each of these processes in order to prevent or minimise such degradation is very important. In this course, fundamental principles covering the different preservation and processing techniques are emphasised. The principles involved in the development of food safety and HACCP programmes, as well as New Zealand food laws are also covered.

*Prerequisite: 15 points from FOODSCI 200, 201, 15 points from MATHS 108, 110*

*Restriction: FOODSCI 302*

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### Stage III

**FOODSCI 301** **15 Points**

**Food Quality Attributes**

Attributes that make food attractive, such as colour, flavour, and texture, and how they alter during processing are studied. Texture measurement and methods of studying food structure will be discussed. Lectures will be given on non-destructive testing of food. Recommended preparation: BIOSCI 203 and 204.

*Prerequisite: FOODSCI 200, 201*

**FOODSCI 302** **15 Points**

**Food Preservation**

The fundamental principles of freezing and thawing, thermal processing and canning, fermentation and dehydration are studied. Consideration is also given to emerging technologies, with an eye to methods of most interest to New Zealand food industries. An overview of the major causes of food degradation, from microbiological to chemical, is presented. Methods of shelf-life testing are introduced with an emphasis on the maintenance of the nutritive value, safety of the food product and appeal to the consumer. Recommended preparation: FOODSCI 301, BIOSCI 204, CHEMMAT 211.

*Prerequisite: FOODSCI 201*

**FOODSCI 303** **15 Points**

**Sensory Science**

Human perception and preference of food products. Design of experiments, statistical methodologies and applications in industry and research. Sampling of foods is undertaken in this course.

*Prerequisite: 15 points from STATS 101, 108 and 15 points from FOODSCI 200, 201*

*Corequisite: FOODSCI 301 or Permission of the Programme Director/Course Coordinator*

**FOODSCI 304** **15 Points**

**Food Product Development**

Development and evaluation of new products from raw ingredients through a thorough understanding of the physical and chemical properties of materials. Sensory



evaluation will be a component. Sampling of food products is therefore undertaken in this course.

*Prerequisite:* FOODSCI 301 and 303

*Corequisite:* FOODSCI 302 or *Permission of the Programme Director/Course Coordinator*

### **FOODSCI 399 15 Points**

#### **Capstone: Food and Nutrition**

Food and Nutrition pathway students will work together in groups to identify and develop a new food product or food system that addresses or responds to a nutritional issue. Students will focus on the interplay between the nutritional aspects of the product or system and the sensory, stability, convenience, cost, regulatory and processing aspects of the product.

*Prerequisite:* FOODSCI 303 and a further 30 points at Stage III in Food Science and Nutrition

### **Diploma Courses**

#### **FOODSCI 691 30 Points**

#### **FOODSCI 691A 15 Points**

#### **FOODSCI 691B 15 Points**

#### **PG Diploma Dissertation (Food Science)**

*Restriction:* FOODSCI 705

*To complete this course students must enrol in FOODSCI 691 A and B, or FOODSCI 691*

### **Postgraduate 700 Level Courses**

#### **FOODSCI 703 15 Points**

#### **Food Processing**

Preservation of food by standard methods including freezing, dehydration and thermal processing. New developments in food preservation. Unit operations, mass and energy balance, and heat transfer are covered. Chemical and physical changes food undergoes during processing.

*Prerequisite:* *Permission of Programme Director*

#### **FOODSCI 705 15 Points**

#### **Project in Food Science**

*Prerequisite:* *Permission of Programme Director*

*Restriction:* FOODSCI 691

#### **FOODSCI 706 15 Points**

#### **Food Safety**

An understanding of the changing regulations that apply to the New Zealand food industry is of paramount importance. Pathogen awareness and control from an industry perspective are examined. HACCP and risk management plans will be generated.

*Prerequisite:* *Permission of Programme Director*

#### **FOODSCI 707 15 Points**

#### **Food Science**

Chemical, biological and physical aspects of foods. The decomposition of food due to lipid oxidation. Integrated study of selected basic foods.

*Prerequisite:* *Permission of Programme Director*

#### **FOODSCI 708 15 Points**

#### **Advanced Food Science**

The functions and properties of food additives. Food attributes including colour, flavour and texture. Enzymic and non-enzymic browning. Emulsions and foams. Introduction to the Food Regulations. Interaction of macromolecules.

*Prerequisite:* *Permission of Programme Director*

#### **FOODSCI 709 15 Points**

#### **FOODSCI 709A 7.5 Points**

#### **FOODSCI 709B 7.5 Points**

#### **Selected Topics in Food Science and Technology**

Modules will be organised by the staff and invited lecturers. Topics offered will usually be based on the specialist interests of the lecturers, although controversial issues may be included (for example, genetically modified food, irradiated food). Students may be required to participate actively by contributing seminars. Topics may vary from year to year.

*To complete this course students must enrol in FOODSCI 709 A and B, or FOODSCI 709*

#### **FOODSCI 710 15 Points**

#### **Industrial Internship**

The industrial internship is an opportunity for students to experience the food industry at first hand. While the placement would normally be in New Zealand, overseas internships are possible. The student will work in the food organisation on a defined project under the supervision of a suitably qualified person. A detailed written report on the assignment must be submitted.

#### **FOODSCI 711 15 Points**

#### **The Science of Food Contaminants and their Control**

Examines the biology and biochemistry of human pathogens, their interactions with humans at the cellular level via the food chain, their epidemiology and control mechanisms. Also examines the chemical and physical food contaminants, their etiology and ways to prevent contamination of food.

#### **FOODSCI 712 15 Points**

#### **Food Safety Management**

An overview of the management of Food Safety from farmgate to fork, and the development of food safety planning and risk management including HACCP plans, their verification, validation, and implementation, traceability, and recall mechanisms.

#### **FOODSCI 713 15 Points**

#### **Food Legislation**

An overview of Australian and New Zealand food regulations and also related food regulations of some of our major trading partners, how they operate and are controlled. Models of food control plans, food labeling legislation, enforcement of food laws and the structures which govern these will also be examined.

#### **FOODSCI 714 15 Points**

#### **Research Methodology in Food Safety**

Methodologies consistent with human health research to identify and critically appraise relevant research, and to use appropriate methodologies to design research projects and collect, report and analyse data.

#### **FOODSCI 715 15 Points**

#### **Food Allergens and Intolerants**

An understanding of the epidemiology, management, regulation and classification of food allergens and intolerants in accordance with Food Standard 1.2.3 (Australia New Zealand Food Standards Code). This includes the study of foods or food groups with the major food allergens as identified in the Food Allergen Labeling and Consumer Protection Act (FALCPA), and application to new product development and labeling.

#### **FOODSCI 716 15 Points**

#### **Current Issues in Food Safety**

Current issues in Food Safety will be selected from time

to time depending on the interest of the students and availability of experts to teach such course. Topics will focus on the science of issues of processing, contamination, packaging, storage and handling.

#### **FOODSCI 717 15 Points**

##### **Food Processing and Sanitation**

The science of some of the basic processing methods of food and packaging. The course will also cover properties of solid foods and their surface characteristics and the chemistry of detergents and sanitisers as well as factors affecting their effectiveness.

#### **FOODSCI 740 15 Points**

##### **Food Analysis**

Students are provided with an opportunity to experience a range of analytical techniques that are used in food industry laboratories and in food science research.

*Prerequisite:* Programme Director approval

*Restriction:* FOODSCI 301, 610

#### **FOODSCI 755 15 Points**

##### **Special Topic**

*Prerequisite:* Programme Director approval

#### **FOODSCI 788 60 Points**

##### **FOODSCI 788A 30 Points**

##### **FOODSCI 788B 30 Points**

##### **BSc(Hons) Dissertation in Food Science**

A research proposal will be prepared on the dissertation topic. Students will be required to present an overview of the proposal in a seminar. Students will participate in the critical analysis of scientific papers. The student will carry out an original piece of research. The results will be presented and discussed in a dissertation. A seminar on the research will be given.

*Restriction:* FOODSCI 789

*To complete this course students must enrol in FOODSCI 788 A and B, or FOODSCI 788*

#### **FOODSCI 796A 60 Points**

#### **FOODSCI 796B 60 Points**

##### **MSc Thesis in Food Science**

*Prerequisite:* Permission of Programme Director

*To complete this course students must enrol in FOODSCI 796 A and B*

#### **FOODSCI 797 45 Points**

#### **FOODSCI 797A 22.5 Points**

#### **FOODSCI 797B 22.5 Points**

##### **Project in Food Safety**

*To complete this course students must enrol in FOODSCI 797 A and B, or FOODSCI 797*

## **Forensic Science**

### **Postgraduate 700 Level Courses**

#### **FORENSIC 701 15 Points**

##### **Fundamental Concepts in Forensic Science**

Ethics and quality assurance in forensic science. Principles of criminal law, principles of evidence and procedure, expert evidence, interpretation of scientific evidence, probability and statistics. Forensic pathology, psychology and psychiatry.

*Prerequisite:* Permission of Programme Director

#### **FORENSIC 702 15 Points**

##### **Introduction to Forensic Science**

Forensic biology, documents, fingerprints, physical evidence, toolmarks, fire examination, explosives, hairs and

fibres, drugs, toxicology, alcohol (including blood and breath alcohol), crime scene examination, firearms identification.

*Prerequisite:* Permission of Programme Director

#### **FORENSIC 703 15 Points**

##### **Statistics and Molecular Biology for Forensic Science**

Statistics: data summarisation and reduction, laws of probability, conditional probability, likelihood ratios and Bayes theorem. Interpretation of statistical results. Forensic biology: basic principles of population genetics, genomic structure, conventional blood grouping. DNA profiling: structure, enzymology and basic chemistry of nucleic acids, PCR and microsatellites, interpretation of DNA profiles, developing forensic DNA technologies.

*Prerequisite:* Permission of Programme Director

#### **FORENSIC 704 15 Points**

##### **Techniques and Applications for Forensic Science**

Analytical techniques: GC, HPLC, GC-MS chromatography, IR and UV spectroscopy. Applications: toxicology, illicit drugs, sports drugs, racing chemistry. Physical and trace evidence.

*Prerequisite:* Permission of Programme Director

#### **FORENSIC 706 15 Points**

##### **Environmental Forensic Science**

Concepts of environmental science. Environmental monitoring and spill analysis, environmental legislation, criminal and environmental law. Case studies and practical work.

*Prerequisite:* Permission of Programme Director

#### **FORENSIC 707 30 Points**

#### **FORENSIC 707A 15 Points**

#### **FORENSIC 707B 15 Points**

##### **Project in Forensic Science**

A research essay on an aspect of forensic science.

*Prerequisite:* Permission of Programme Director

*Restriction:* FORENSIC 705

*To complete this course students must enrol in FORENSIC 707 A and B, or FORENSIC 707*

#### **FORENSIC 710 15 Points**

#### **FORENSIC 710A 7.5 Points**

#### **FORENSIC 710B 7.5 Points**

##### **Advanced Topics in Forensic Science**

A modular course comprising topics in Forensic Science related to staff research interests.

*To complete this course students must enrol in FORENSIC 710 A and B, or FORENSIC 710*

#### **FORENSIC 796A 60 Points**

#### **FORENSIC 796B 60 Points**

##### **MSc Thesis in Forensic Science**

Note: The Forensic Science MSc thesis research courses are mounted with the assistance of the Institute of Environmental Science and Research Ltd (ESR) and ESR facilities and databases will be used for some research. As ESR facilities and databases are relied on in Court proceedings, appropriate steps must be taken to ensure the integrity of ESR's analyses. This means students wishing to use ESR laboratory facilities as part of the MSc programme will be subject to the same type of access requirements as ESR employees. This includes a security clearance (essentially a check of any convictions recorded against you) and a drug test prior to being given access to ESR resources. Students will normally be required to provide a DNA sample to ensure that any allegations of cross-contamination of a DNA sample can be properly investigated. The DNA profile will be retained by ESR. All other information will be returned to the students at the completion of their studies.

Students who would like further details of these conditions should contact the Programme Director.

*Prerequisite: Permission of Programme Director*

*To complete this course students must enrol in FORENSIC 796 A and B*

## Geographic Information Science

### Stage I

**GISCI 140** 15 Points

#### Geographic Information and Spatial Thinking

An introduction to the conceptual base of Geographic Information Science, the practical use of geo-spatial data and various societal issues related to the use of Remote Sensing and Geographic Information Systems. This course will introduce students to a range of contemporary geospatial technologies. It covers key concepts and principles behind the development and application of these technologies. The course exercises cover a range of application of GIS for analysis and display of spatial data, focusing on non-programmable solutions.

*Restriction: GEOG 210*

### Stage II

**GISCI 241** 15 Points

#### Remote Sensing

An introduction to remote sensing tools and techniques and their application within the earth, environmental and urban environments. The course focuses on the processing, analysis and interpretation of data collected by government and commercial satellites, Unmanned Aerial Vehicles (UAV) and aerial photography. The course introduces image interpretation, multispectral images, supervised and unsupervised image classification and change detection. Techniques for analysing remote sensing data are introduced through a series of lab-based activities and are applied during an independent project.

*Prerequisite: GISCI 140 or GEOG 210*

**GISCI 242** 15 Points

#### Spatial Analysis for Human Environments

Spatial analysis and GIScience applications of spatial data handling for human environments within the context of a theoretical framework for understanding the caveats and ethics of mapping persons in place. Develops advanced practical knowledge of techniques and methodologies in a vector model spatial analysis environment as developed through applications for housing, social wellbeing and inequality, disease, and access to public transportation.

*Prerequisite: GISCI 140 or GEOG 210*

*Restriction: GEOG 318*

### Stage III

**GISCI 341** 15 Points

#### Advanced Remote Sensing

Further develops key concepts of geographic information science as it is applied to earth and environmental sciences including physical geography. Covers techniques for describing the physical environment and ways of analysing and visualising the environment with an emphasis on raster-based surface models. Also compares theories of remote sensing from space, the air, non-imagery raster data. Skills in analysing and properly using various types of remote sensing materials are developed through labs.

*Prerequisite: GISCI 241*

*Restriction: GEOG 317*

**GISCI 343**

15 Points

#### GIScience Programming and Development

Programming and scripting-based techniques for spatial big data analysis, spatial data handling, modelling, automation, and development for the GIScience domain.

*Prerequisite: 15 points from GISCI 241, 242, GEOG 317, 318*

**GISCI 399**

15 Points

#### GIScience Capstone

Students will independently demonstrate domain knowledge through applying their skills as members of groups completing a community-based GIScience projects serving needs identified by community stakeholders. Groups will be assembled based on skillsets of individual students (e.g., programming, remote sensing, advanced vector analysis, etc.), and students will be assessed on their independent contributions to the group project.

*Prerequisite: 30 points at Stage III in Geographic Information Science*

## Geography

### Foundation Courses

**GEOG 91F**

15 Points

#### Foundation Geography 1

Introduces population and development themes, including global and regional patterns of population growth, overpopulation, migration, urbanisation, city planning issues, uneven patterns of economic growth and human well-being, and sustainable development.

*Restriction: GEOG 91P*

**GEOG 92F**

15 Points

#### Foundation Geography 2

Focuses on the relationship between humans and the environment, emphasising long-term trends in resource use, human impacts in the environment, sustainable resource management and environmental hazards.

*Restriction: GEOG 92P*

### Preparatory Courses

**GEOG 91P**

15 Points

#### Preparatory Geography 1

Introduces population and development themes, including global and regional patterns of population growth, overpopulation, migration, urbanisation, city planning issues, uneven patterns of economic growth and human well-being, and sustainable development.

*Restriction: GEOG 91F*

**GEOG 92P**

15 Points

#### Preparatory Geography 2

Focuses on the relationship between humans and the environment, emphasising long-term trends in resource use, human impacts on the environment, sustainable resource management, and environmental hazards.

*Restriction: GEOG 92F*

### Stage I

**GEOG 101**

15 Points

#### Earth Surface Processes and Landforms

Understanding of the functioning of natural systems at the Earth's surface and human interactions with these systems. Examines the operation and interaction between Atmospheric, Hydrological, Ecological and Geomorphic systems. Environmental processes are an integrating theme.

Topics include: climate and hydrological systems, ecological processes; surface sediment cycle; and processes governing development and dynamics of major landform types.

**GEOG 102 15 Points**

**Geography of the Human Environment**

Examines the relationships among personal geographies and global geographies of uneven development, economic, environmental and socio-cultural change. Using a variety of examples from New Zealand and the world we illustrate the connection between local places and global issues.

**GEOG 103 15 Points**

**GEOG 103G 15 Points**

**Mapping Our World**

An introduction to contemporary geospatial technologies such as web-mapping, GPS and tracking devices (such as your phone), and GIS. Covers key concepts and principles behind these tools and their use, along with practical experiences through laboratories. Critical and theoretical perspectives on the tools, their use, and their social impacts will be discussed.

**GEOG 104 15 Points**

**GEOG 104G 15 Points**

**Cities and Urbanism**

What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

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**Stage II**

**GEOG 202 15 Points**

**Cities, Regions and Communities**

A critical examination of geographic processes and consequences in contemporary society. Topics are selected from the instructors' research interests, which include: the transformation of urban places and spaces; the forms and location of industries and retailing; social geographies of the city; New Zealand's linkages with the global economy and society; urban historical geographies; and demographic and social changes in New Zealand and the Pacific region.

*Prerequisite: 60 points*

**GEOG 205 15 Points**

**Environment and Society**

A critical exploration of the interconnectedness of environment and society. The course highlights the importance of understanding how different views and attitudes influence people's interactions with the environment. Key themes include governance, management and development, which are addressed through issues such as conservation, climate change adaptation, disasters and resource use. Classes draw on a variety of case studies from New Zealand and overseas.

*Prerequisite: 60 points*

**GEOG 210 15 Points**

**Introduction to GIS and Spatial Thinking**

An introduction to the conceptual base of Geographic Information Science, the practical use of geo-spatial data and various societal issues related to the use of Remote Sensing and Geographic Information Systems. The course exercises cover a range of applications of GIS for analysis

and display of spatial data, focusing on non-programmable solutions.

**GEOG 250 15 Points**

**Geographical Research in Practice**

A critical exploration of the research experience in geography. Case studies and field work demonstrate approaches to understanding the complex interactions of social and environmental processes. Students will develop practical skills in problem identification, research methodologies, ethics and analytical practices.

*Prerequisite: 60 points*

**GEOG 260 15 Points**

**Field Studies in Earth Surface Processes**

Introduction to laboratory, field methods and analytical techniques to interpret the dynamics of Earth surface processes. Specific topics include: geomorphic mapping; landform observation and topographic survey; soil and sedimentary analyses and sampling; stratigraphic analysis; measurement of climatic, hydrological and coastal processes; and techniques for ecological measurement and monitoring.

*Prerequisite: GEOG 101*

*Restriction: EARTHSCI 260*

**GEOG 261 15 Points**

**Climate, Hydrology and Biogeography**

Exploration of themes in climatology, hydrology, and biogeography with a focus on the nature and role of key processes at various spatial and temporal scales in the biosphere. The role of climate as a fundamental driver of hydrological and biogeographical processes is an important theme.

*Prerequisite: GEOG 101*

*Restriction: EARTHSCI 261*

**GEOG 262 15 Points**

**Geomorphology**

Introduces fundamental concepts in geomorphology for geologists and physical geographers. Key aspects of geomorphology, sedimentology, and earth surface processes are introduced by studying the temporal and spatial development of coastal and river landforms. Applied techniques for earth and environmental sciences, including field, remote sensing, GIS mapping, and modelling.

*Prerequisite: GEOG 101*

*Restriction: EARTHSCI 262*

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**Stage III**

**GEOG 302 15 Points**

**Space, Place, Economy**

Examines the spatial organisation economies and the economic production of space and place. The course enriches the study of economies and their geographies by drawing upon cultural, political and institutional theories to critically examine concepts and techniques traditionally deployed by geographers. Alternative ways of understanding and influencing economic change are considered. Novel insights are developed into New Zealand's national and local economies.

*Prerequisite: 30 points at Stage II*

**GEOG 305 15 Points**

**Population, Health and Society**

A survey of major themes in population, health and social geography. An examination of the dynamics of population complements analyses of health and healthcare, the



education sector, the welfare state, and the changing character of urban places.

*Prerequisite:* 30 points at Stage II

### **GEOG 307 15 Points**

#### **Urban Geography**

Analysis of key processes shaping socio-cultural geographies of contemporary cities. Using international and local examples, issues such as the economy of cities, the culture of cities, home and housing, segregation and polarisation, the imaging of cities and sustainability are explored.

*Prerequisite:* 30 points at Stage II

### **GEOG 312 15 Points**

#### **Geographies of Pacific Development**

Examines development processes and issues in the countries of the Pacific. Themes will include development theory, colonialism, environment, population, economic systems, migration, gender, ethnicity and identity, geopolitics and international linkages, and development strategies.

*Prerequisite:* 30 points at Stage II

### **GEOG 315 15 Points**

#### **Research Design and Methods in Human Geography**

A lecture, practical and field course, the focus of which is a residential field section during the mid-semester study break. The course provides students with experience in designing and executing a research project. It is designed both to prepare students for the increasing number of jobs that require these research skills and as an introduction to research for those proceeding to higher degrees.

*Prerequisite:* GEOG 250 and either GEOG 202 or 205 and 15 points from GEOG 302, 305, 307, 312, 320, 322-327, 352, or equivalent

### **GEOG 317 15 Points**

#### **Remote Sensing and GIS**

Further develops key concepts of geographic information science as it is applied to earth and environmental sciences including physical geography. Covers techniques for describing the physical environment, ways of analysing and visualising the environment, particularly raster-based surface models. Also compares theories of remote sensing from space, the air, non-imagery raster data. Skills in analysing and properly using various types of remote sensing materials are developed through labs.

*Prerequisite:* EARTHSCI 210, GEOG 210 or equivalent

### **GEOG 318 15 Points**

#### **GIS Principles and Practice**

Key concepts of geographic information science and their application in diverse fields such as retailing, environmental management, population mapping, health, crime analysis, and planning. Covers techniques for visualising and describing geographical systems, ways of analysing spatial data, and the impact of recent developments in web-mapping.

*Prerequisite:* EARTHSCI 210, GEOG 210 or equivalent

### **GEOG 319 15 Points**

#### **GIS Project**

Builds on materials in GEOG 317 and/or GEOG 318 by providing an opportunity for students to pursue a topic of choice through an individual project. Project topics are developed by students in conjunction with the instructors, and input and ideas from other courses is encouraged.

*Prerequisite:* GEOG 318 or equivalent

### **GEOG 320 15 Points**

#### **Resources and Environmental Management**

Examines the development and conservation of the environment in its use as a resource base, with particular reference to the way in which institutional structures in society determine provision and allocation. Attention is balanced between international experience and the policy framework in New Zealand. The course provides an understanding of key concepts, practices and methods.

*Prerequisite:* 30 points at Stage II

### **GEOG 322 15 Points**

#### **Culture and Environment in East Asia**

Takes a topical and regional approach to the geography of East Asia. The unity and diversity of East Asia, environment and cultural development, industrialisation and urbanisation, population problems and environmental management are emphasised.

*Prerequisite:* 30 points at Stage II

### **GEOG 324 15 Points**

#### **Critical Perspectives on Sustainable Development**

A critical evaluation of the challenges of sustainable development emphasising the structural and political factors that contribute to unequal development relations. Introduces a variety of theoretical frameworks to interrogate sustainable development strategies and solutions. The course focuses on integrating research and theory into practical learning.

*Prerequisite:* 30 points at Stage II

### **GEOG 325 15 Points**

#### **The Human Dimension of Disasters**

An overview of the human dimension of disasters which covers crucial concepts and theories, vulnerability and the causes of disasters, disaster risk reduction and management, post-disaster recovery and transversal issues such as culture and gender. The discussions encompass not only theoretical but also policy and practical materials and draw on examples and case studies from throughout the world with a particular focus on the most vulnerable and marginalised areas and communities.

*Prerequisite:* 30 points at Stage II

### **GEOG 327 15 Points**

#### **Politics, Markets and Economies**

Uses geographical insights to explore the interrelationships between politics, economy and culture. The course focuses attention on institutions, subjectivity and the making of markets. It examines political projects and economic spaces such as higher education, food and creative economies at the regional, national, and global level.

*Prerequisite:* 30 points at Stage II

### **GEOG 328 15 Points**

#### **Special Topic**

### **GEOG 330 15 Points**

#### **Research Methods in Physical Geography**

Research design and associated research methods from the component fields of physical geography. A residential field trip forms a focus for the course. On this trip, students will work under supervision in small groups and apply selected research methods and techniques to a research project. Fieldwork will be followed by the development and presentation of the research project.

*Prerequisite:* 75 points above Stage I, including 15 points from EARTHSCI 201, 260-262, GEOG 260-262

**GEOG 331 15 Points****Fluvial Geomorphology**

An integrated study of hydrological and fluvial processes in a river basin context. Content includes interpretation of channel and floodplain landforms, flow and sediment transport relationships, and analysis of landscape evolution. Scientific principles are applied to selected practical problems.

*Prerequisite:* 45 points at Stage II, including EARTHSCI 262 or GEOG 262, or equivalent

**GEOG 332 15 Points****Climate and Environment**

Introduction to the concept that climate, although often perceived as a hazard, is in fact an important resource. Ways in which climate processes can create hazards or provide a range of resources will be explored. Knowledge concerning how observation systems and climate information can be used for decision making, for example in urban planning, economic development and disaster risk reduction, will also be developed as will the procedures associated with the assessment of societal sensitivity to climate.

*Prerequisite:* 45 points at Stage II, including EARTHSCI 261 or GEOG 261, or equivalent

**GEOG 333 15 Points****Special Topic: Field-focused Research in Earth System Science**

*Prerequisite:* Permission of Academic Head

**GEOG 334 15 Points****Environmental Change**

An exploration of the nature and causes of change in selected aspects of the physical environment. Key themes are: a) natural processes driving environmental change and variability; b) humans as agents of change, and; c) biophysical and societal sensitivity to change. Course content will include past, present, and future interactions between society and environmental change, with examples primarily drawn from climatology, hydrology/water resources, and ecology.

*Prerequisite:* 45 points at Stage II, including EARTHSCI 261 or GEOG 261, or equivalent

**GEOG 342 15 Points****Technology, Society and Environment**

A nuanced examination of the relationships between intersections and articulations of technology (hardware, software, infrastructures, and data), society, and the environment. This course adopts a critical geography perspective that understands and asks students to reflect on the ways in which technologies are social practices that have profound societal and environmental consequences. The course engages with themes such as social media and cities, the surveillance society, digital social inequality, cultural geographies of internet infrastructures, and energy requirements of 'the cloud'.

*Prerequisite:* 45 points at Stage II

**GEOG 351 15 Points****Coastal and Marine Studies**

Focuses on the development of coastal landforms across a range of temporal and spatial scales. Introduces natural processes such as waves, tides and circulation, as well as geological-scale coastal evolution driven by changes in sea level and sediment supply. The course has an applied focus with specific emphasis on coastal management problems that affect society. Issues considered include coastal erosion

during storms, the impacts of shoreline engineering, climate change and accelerating sea level rise.

*Prerequisite:* 45 points at Stage II, including EARTHSCI 262 or GEOG 262, or equivalent

**GEOG 352 15 Points****Landscape, Environment and Heritage**

An examination of environmental change from a historical geography perspective. Approaches to investigating and understanding the transformation of environments are explored, and processes driving creation of different types of landscapes including heritage places are considered. The course enables students to place the modern environment within a historical context.

*Prerequisite:* 30 points at Stage II

**GEOG 362 15 Points****Environmental Hydrology**

An exploration of the physical science underpinning hydrology. Hydrological pathways are used to examine rainfall-runoff with links made to water quality and eco-hydrology. There is a particular focus on the hydrological impact of urban development and attempts to understand and implement water sensitive cities.

*Prerequisite:* 15 points from GEOG 101, ENVSCI 101; 15 points from GEOG 201, 250, 261 or 331

**GEOG 399 15 Points****Capstone: Geography**

An engagement with the research process, as practised in geography. Students will undertake an independent research project and communicate their findings, with due attention to research design, methodology, research ethics, information sources, field practise, data analysis, and research communication. Independent or small group research projects may involve residential or local fieldwork, laboratory analysis, desktop analysis or other research activities.

*Prerequisite:* 30 points at Stage III in Geography

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**Diploma Courses****GEOG 690 30 Points****GEOG 690A 15 Points****GEOG 690B 15 Points****Graduate Diploma Dissertation (Geography)**

To complete this course students must enrol in GEOG 690 A and B, or GEOG 690

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**Postgraduate 700 Level Courses****GEOG 701 15 Points****Research in Practice**

A reflection on the process of developing research projects from theory to methods, analysis, and the presentation of findings. Attention is directed to the ways in which research is shaped by intellectual histories, pressing social and environmental challenges, and contemporary academic and political debates. The course allows students to develop specialised interests in geography or environmental management.

**GEOG 711 15 Points****Emerging Economic Spaces**

Examines globalising economic processes, localising forces, and the practices of economic actors in the production of emerging economic spaces. The course considers contemporary analytical and conceptual debates, including global value chains, geographic imaginaries, new economies, and diverse economies.



**GEOG 712 15 Points****Land, Place and Culture**

Contemporary geographic perspectives on society and culture, focusing on a review of traditional and new cultural geographic approaches to the constructions of place and environment, ethnicity, gender and identity. No formal prerequisite, but an understanding of material in Stage III courses in human geography will be assumed.

**GEOG 714 15 Points****Population, Mobilities and Wellbeing**

An exploration of the changing nature of human populations, the dynamics of human mobilities, the determinants of health status and evolving modes of healthcare provision. No formal prerequisite, but an understanding of material in Stage III courses in human geography will be assumed.

**GEOG 715 15 Points****Development and New Regional Geographies**

'Development' is place-dependent and takes place at a range of scales. This course considers economic, socio-cultural, geopolitical and environmental transformations of nations, regions, communities, and emerging or post-foundational political spaces focussing on examples from Pacific, Asia and New Zealand.

**GEOG 717 15 Points****Contemporary Issues in Human Geography**

A critical review of selected issues and debates in contemporary human geography.

**GEOG 718 15 Points****Urban Worlds**

An exploration of contemporary debates in urban theory and research. This course critically examines contemporary processes of urbanisation and imaginings of city futures. Particular emphasis is placed on interrogating questions about urbanisation through a comparative lens, exploring the different geographies of urban life and politics that emerge in cities across the planet.

**GEOG 719 15 Points****Geographies of Housing and Urban Change**

Advanced study of housing and urban issues, including the topics of homeownership, asset-based welfare, the politics of housing affordability, housing reforms and the changing dynamics of gentrification. Contemporary issues such as mortgage market dynamics and social rented housing reforms are examined. The course will consider also urban governance, office property investment and development processes, and sites of consumption and spectacle.

**GEOG 725 15 Points****People, Participation and Development**

A critical overview of issues associated with people's participation in development in their geographical context, including processes and outcomes, accountability, empowerment and transformation in the context of livelihood strengthening, resource management, health and sanitation, education and disaster risk reduction. The course provides the students with theoretical knowledge but also practical skills through the use in class of participatory tools as both contents and teaching aids. Discussions rely upon concrete examples from throughout the world with a particular focus on marginalised places.

**GEOG 730 15 Points****Climate Change: Past, Present, and Future**

An exploration of the character and causes of past, present, and future climate change. Content includes examination of how and where climate is (or is not) currently changing,

and uncertainties associated with future projections. The temporal focus will be on the Holocene and the Anthropocene, through to the end of the twenty-first century. A human society context will feature throughout.

**GEOG 737 15 Points****Policy and Expertise**

Exploring 'policy' — an all too familiar and taken for granted term — by focusing on how policies get made, how different actors and varieties of expertise influence the policy process, and how policies shape people and place. It introduces students to transdisciplinary conversations involving geographers, anthropologists, sociologists and urbanists.

**GEOG 738 15 Points****Future Food and Biological Economies**

Investigates contemporary understandings, issues and strategies relating to the development of biological economies and food networks in the context of the globalising food economy. Addresses transformations in agro-food complexes and questions of nature-society relationships to do with 'sustainable' and 'resilient' food production and consumption.

**GEOG 739 15 Points****Research Topics in Geography**

Directed research on an approved topic or topics.

*Prerequisite:* Approval of the Programme Coordinator

**GEOG 745 15 Points****Applied Fluvial Geomorphology**

Catchment-scale perspectives are used to analyse spatial and temporal variability in river forms and processes. River responses to disturbance are placed in a longer-term evolutionary context. Prospective river futures are appraised using field analyses and numerical modelling applications. These principles and techniques are used to discuss management options. No formal prerequisite but final year undergraduate experience in a related field required.

**GEOG 746 15 Points****Applied Coastal Geomorphology**

An advanced course on the process-form relationships that shape coastlines over a range of spatial and temporal scales. Coastal processes are examined with field experiments in which principles of experiment design and field deployment are demonstrated. Long-term evolutionary perspectives are examined using a range of field techniques. These short- and long-term approaches are then merged to address examples of applied coastal management problems. No formal prerequisite but an understanding equivalent to GEOG 351 will be assumed.

**GEOG 748 15 Points****Current Issues in Coastal Management**

Critical consideration of contemporary issues in coastal management. Topics may include: competition for coastal space and resources; vulnerability of coastal communities to climatic variability; scientific uncertainty in the decision making process; understanding the legacies of past planning decisions. Case studies are used to explore complexities of the physical and social dimensions of coastal management approaches within the context of current regulatory frameworks.

**GEOG 749 15 Points****Climate and Society**

An examination of inter-relationships between climate and society. The sensitivity of selected biophysical and human

activity systems to climate will be investigated and the actual and potential impacts of climatic variability and change investigated. Impact themes will vary from year to year, but are likely to be drawn from hydrology and water resources, agriculture, human health, ecosystems, and energy. No formal prerequisite but an understanding equivalent to GEOG 332 will be assumed.

**GEOG 750 15 Points**  
**Environment and Landscape**

Environmental change in New Zealand since European settlement, including exploitation of natural resources, the creation of different cultural landscapes, and recognition of places as natural and cultural heritage. Different approaches to investigating and understanding recent environmental change are addressed. The course is suitable for physical and social science students, and will enable them to place the modern environment within a historical context. The course may include short guided walks and a one day or two half-day fieldtrips.

**GEOG 759 15 Points**  
**Research Topics in Geography**

Directed research on an approved topic or topics.  
*Prerequisite: Approval of the Programme Coordinator*

**GEOG 760 15 Points**  
**Directed Study in Geography**

Directed studies on an approved topic or topics.  
*Prerequisite: Academic Head approval*

**GEOG 761 15 Points**  
**Special Topic**

**GEOG 770 15 Points**  
**GIS and Spatial Data Handling**

Advances spatial data handling, visualisation, and analysis methods as components of GIS as a methodology for approaching spatial problems (planning, resource management, spatial decision support, etc.) in Geography, providing postgraduate students with the ability to develop transferrable skillsets that they can use to support their independent research projects. No formal prerequisites but an understanding of introductory geographic information science equivalent to GEOG 210 or 242 will be presumed.  
*Restriction: GEOG 318*

**GEOG 771 15 Points**  
**Spatial Analysis and Geocomputation**

Approaches and challenges to analysing spatial data. Specific techniques covered will include measures of spatial autocorrelation, geographical regression, point pattern analysis, interpolation, overlay analysis, and an introduction to some of the newer geocomputation methods such as neural networks and cellular automata. Students will conduct a significant analysis task as part of this course. No formal prerequisite but an understanding equivalent to GEOG 318 or GISCI 342 will be assumed.

**GEOG 772 15 Points**  
**Advanced Raster Data Analysis**

Concepts and theories underpinning digital analysis of raster data, including remotely sensed data, LiDAR data and digital elevation models. Sources, nature and accuracy of raster data, analysis and integration of raster data from diverse sources, and applications of raster data analysis in hydrology and environmental modelling. No formal prerequisite but an understanding equivalent to GEOG 317 or GISCI 341 will be assumed.

**GEOG 773 15 Points**

**Visualisation and Cartography**

Introduction to field of cartography, drawing contrasts with new approaches to geovisualisation facilitated by information visualisation and statistical graphics. Human perceptual and cognitive systems as related to visual displays. Principles of sound perceptual and cognitive map design. Planning, creation and delivery of cartographic and visualisation-based projects. Review of emerging and future trends in this fast-changing field.

**GEOG 774 15 Points**  
**Advanced Spatial Data Handling**

Advanced approaches to spatial data handling (processing, management, visualisation, and analysis) in web-based environments, including theoretical debates and implications as well as applications for spatial data handling in integrated open-source and web-based mapping/GIS environments. There will be an applied laboratory component and lecture/seminar component where the broader social and theoretical implications of developments in spatial data handling will be engaged. No formal prerequisite, but an understanding equivalent to GEOG 318 will be assumed.

**GEOG 779 15 Points**  
**Programming, GIS Customisation and Web-mapping**

Spatial databases, spatial data structures and algorithms and converting and handling spatial data. Introduction to programming (in Python). Principles of object- and component-oriented architectures including details relating to ArcGIS as an example. Open source and open standards, web-mapping as a case-study. No formal prerequisite but 15 points from GEOG 317-319, 342, GISCI 341-343 or equivalent will be assumed.

**GEOG 789 30 Points**

**GEOG 789A 15 Points**

**GEOG 789B 15 Points**

**Honours Dissertation in Geography**

*To complete this course students must enrol in GEOG 789 A and B, or GEOG 789*

**GEOG 796A 60 Points**

**GEOG 796B 60 Points**

**Masters Thesis in Geography**

*To complete this course students must enrol in GEOG 796 A and B*

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## Geophysics

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### Stage II

**GEOPHYS 213 15 Points**

**The Geophysical Environment**

This course explores the physical principles governing – and the connections between – the Earth's atmosphere, oceans and interior. Topics include the structure of the solid earth, ocean currents and tides, and fundamental aspects of weather and climate.

*Prerequisite: 15 points from PHYSICS 120, 121, 150, 160 and 15 points from ENGSCI 111, MATHS 108, 120, 130, 150*

*Restriction: PHYSICS 213*

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### Stage III

**GEOPHYS 310 15 Points**

**Physics of the Earth**

Covers the physics of the solid earth from the surface to the core. Specifically, the course explores the Earth's

gravitational field (including the rotation and figure of the earth), seismology, heat flow, the magnetic and electromagnetic field to unravel the properties, processes, and structure of the Earth's interior.

*Prerequisite:* 15 points from EARTHSCI 103, 120, GEOLOGY 103, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211

*Restriction:* GEOPHYS 330

### **GEOPHYS 311 15 Points**

#### **Atmosphere, Ocean, and Climate Physics**

Examines the physical and dynamic processes shaping the atmosphere and oceans, covering the thermodynamics of the climate system and the dynamics of global atmospheric and oceanic circulations. Explores the fundamental physical processes that control Earth's climate and investigates the dilemmas they present in our current understanding of climate.

*Prerequisite:* 15 points from PHYSICS 201, 231, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211

*Restriction:* GEOPHYS 331

### **GEOPHYS 339 15 Points**

#### **Special Topics in Geophysics**

### **GEOPHYS 361 15 Points**

#### **Fundamentals and Applications of Geophysical Exploration**

The fundamentals of geophysical exploration methods and their application. The course will provide a comprehensive overview of seismic techniques, geophysical borehole methods, and an introduction to gravity, electric, magnetic, electromagnetic, and radar techniques. Applications of these will be considered including hydrocarbon, mineral and geothermal exploration. Geophysical data will be acquired and analysed through field and laboratory work.

*Prerequisite:* 15 points from EARTHSCI 103, 120, GEOLOGY 103, and GEOPHYS 213 or PHYSICS 213 and MATHS 208 or equivalent

*Restriction:* EARTHSCI 361, GEOLOGY 361

### **GEOPHYS 399 15 Points**

#### **Capstone: Geophysics**

Students will employ core methodologies (experimental, observational, computational, numerical) to investigate some aspect of a key geophysical phenomenon, and relate their findings to contemporary research in the field, considering wider societal aspects and issues. Students will develop their skills in communication, critical thinking, teaching and creative problem solving.

*Prerequisite:* 30 points from GEOPHYS 310, 311, 361

*Restriction:* EARTHSCI 399, PHYSICS 399

### **Diploma Courses**

### **GEOPHYS 690 30 Points**

### **GEOPHYS 690A 15 Points**

### **GEOPHYS 690B 15 Points**

#### **Graduate Diploma Dissertation in Geophysics**

To complete this course students must enrol in GEOPHYS 690 A and B, or GEOPHYS 690

### **GEOPHYS 691 30 Points**

### **GEOPHYS 691A 15 Points**

### **GEOPHYS 691B 15 Points**

#### **PG Diploma Dissertation in Geophysics**

To complete this course students must enrol in GEOPHYS 691 A and B, or GEOPHYS 691

### **Postgraduate 700 Level Courses**

### **GEOPHYS 711 15 Points**

#### **Geophysical Fluid Dynamics**

Explores geophysical fluid flow dynamics in the atmosphere and ocean. Rotation and stratification in the atmosphere and ocean lead to fascinating characteristics of geophysical fluid flow that will be explained mathematically and/or numerically. Topics include the general circulation, Hadley and midlatitude circulations in the atmosphere, Sverdrup balance and western boundary currents in the ocean, quasi-geostrophic model, waves, and instabilities.

*Prerequisite:* GEOPHYS 311 and PHYSICS 332, or other 600 or 700 level courses approved by the Programme Coordinator

### **GEOPHYS 712 15 Points**

#### **Climate Dynamics**

Examines physical processes underlying Earth's climate and variations of climate in both space and time, providing a basis for understanding, observing, modelling and predicting natural and anthropogenic climate changes. Topics include Earth's energy budget, atmospheric radiation, greenhouse effect, ocean heat content, the meridional heating imbalance that drives the general circulation, and seasonal and long-term climate variations and changes.

*Prerequisite:* GEOPHYS 311 or other 600 or 700 level courses approved by the Programme Coordinator

### **GEOPHYS 713 15 Points**

#### **Turbulent Processes in Climate**

Examines turbulent processes in the atmosphere, oceans, and at their interface, and the associated transport and exchange of momentum, energy, and moisture. In the atmosphere these processes include phase changes and the course will explore cloud formation, dynamics, and precipitation.

*Prerequisite:* GEOPHYS 311 and PHYSICS 332, or other 600 or 700 level courses approved by the Programme Coordinator

### **GEOPHYS 760 15 Points**

#### **Integrated Basin Exploration**

Students will conduct exploration and characterisation of a sedimentary reservoir in the context of basin analysis. The geological background of a sedimentary reservoir is supported by a one-day field trip to Waiheke to understand scale, facies and depositional processes and their relation to seismic imaging. The course is project based and students will independently develop a geological model by integrating field observations, seismic velocity analysis and, borehole and 3D seismic interpretation.

*Prerequisite:* EARTHSCI 361 or GEOLOGY 361 or GEOPHYS 361 or equivalent

### **GEOPHYS 761 15 Points**

#### **Subsurface Characterisation with Geophysical Methods**

Pertains to subsurface characterisation through the inversion of geophysical observations. The course covers a combination of rock physics, seismic methods, ground-penetrating radar, as well as gravity, magnetic and electrical methods.

*Prerequisite:* GEOPHYS 330, EARTHSCI 361 or GEOLOGY 361 or GEOPHYS 361 or equivalent

*Restriction:* GEOPHYS 763

### **GEOPHYS 780 15 Points**

#### **Special Topic in Geophysics**

<b>GEOPHYS 789</b>	<b>30 Points</b>
<b>GEOPHYS 789A</b>	<b>15 Points</b>
<b>GEOPHYS 789B</b>	<b>15 Points</b>
<b>BSc(Hons) Dissertation</b>	

To complete this course students must enrol in GEOPHYS 789 A and B, or GEOPHYS 789

<b>GEOPHYS 796A</b>	<b>60 Points</b>
<b>GEOPHYS 796B</b>	<b>60 Points</b>

#### **MSc Thesis in Geophysics**

To complete this course students must enrol in GEOPHYS 796 A and B

## Information Management

### Stage I

<b>INFOMGMT 192</b>	<b>15 Points</b>
<b>Information Tools for Business</b>	

The ability to manage and analyse information is essential in many aspects of business. This course provides a practical introduction to information tools used to analyse and visualise data. It introduces core programming, scripting and authoring skills that provide a foundation for the creation of information systems solutions across a range of clients including web and mobile platforms.

## Marine Science

### Stage I

<b>MARINE 100</b>	<b>15 Points</b>
<b>MARINE 100G</b>	<b>15 Points</b>

#### **The Oceans Around Us**

An interdisciplinary approach to understanding the importance of our oceans as the driver of our climate, source of sustenance, and focus of domestic and international political, economic and legal negotiations. It is framed around physical and biological processes in the ocean which raise questions for ocean management in NZ and internationally, allowing real-world debate about the future of the ocean realm.

### Stage II

<b>MARINE 202</b>	<b>15 Points</b>
<b>Principles of Marine Science</b>	

An introduction to the physical and biological structure of the oceans, sea floor, coastlines and the biological communities that inhabit them. Subject matter includes an overview of the nature and scope of marine science globally and within the New Zealand and Auckland contexts. A wide coverage of marine science issues are presented with an emphasis on multidisciplinary examples. No formal prerequisite, although an understanding of Stage I level science is assumed.

### Stage III

<b>MARINE 302</b>	<b>15 Points</b>
<b>Dynamics of Marine Systems</b>	

Fundamental processes in the marine environment with an emphasis on interdisciplinary linkages in the functioning of marine ecosystems. Topics include: the role of fluid dynamics in the lives of marine animals and in shaping the physical marine environment, and interdisciplinary studies of marine ecosystems. No formal prerequisite although an

understanding of marine science to the level of MARINE 202 will be assumed.

<b>MARINE 303</b>	<b>15 Points</b>
<b>Freshwater and Estuarine Ecology</b>	

The structure, biodiversity and ecology of lakes, streams, wetlands and estuaries and linkages with near-shore marine habitats. Emphasis is placed on the role of science in monitoring and managing these ecosystems. Case studies include the impact of Auckland's urban sprawl on stream, estuarine and near-shore marine habitats, and local estuaries as nurseries for fish.

*Prerequisite:* BIOSCI 206, or 104 and 15 points from BIOSCI 205, or 207 or 208 and STATS 101 or 108

*Restriction:* BIOSCI 330

<b>MARINE 304</b>	<b>15 Points</b>
<b>Directed Study in Marine Science</b>	

Independent study on a topic in marine science under the guidance of an individual academic with similar interests to the student, involving the learning of specialist research techniques in a chosen subfield of marine science and the production of a scientific report.

*Restriction:* MARINE 399

<b>MARINE 399</b>	<b>15 Points</b>
<b>Capstone: Marine Science</b>	

A capstone course for those enrolled in the Marine Science major, in which students demonstrate mastery of concepts and skills learnt during their degree through the production and presentation of an independent project developed in conjunction with a mentor from the academic staff.

*Restriction:* MARINE 304

## Postgraduate 700 Level Courses

<b>MARINE 701</b>	<b>15 Points</b>
<b>Current Issues in Marine Science</b>	

A seminar-based examination of selected current issues in Marine Science. Seminars will be jointly run using a web link between the universities of Auckland, Otago and Victoria. The topics and material will recognise the wide range of undergraduate experience across participants and emphasise the value of cross-disciplinary approaches to Marine Science.

<b>MARINE 702</b>	<b>15 Points</b>
<b>Field Techniques in Marine Science</b>	

An advanced course in the development of practical skills in research design, implementation and analysis in Marine Science. Students participate in two field units: a compulsory field unit at the University of Auckland and a choice of either the unit offered by the University of Otago or the unit offered by Victoria University of Wellington. Each course focuses on different themes in Marine Science.

<b>MARINE 703</b>	<b>15 Points</b>
<b>Marine Protected Areas</b>	

A review of current science related to MPA, including biogeographical and ecological principles in the design of marine reserve networks, MPA as controls in ecosystem research, conservation of biological diversity, interaction with fisheries, and case studies and experiences involving guest lecturers. Practicals may include visits to Goat Island marine reserve and other locations, and analysis and interpretation of data related to MPA.

*Restriction:* ENVSCI 726

<b>MARINE 704</b>	<b>15 Points</b>
<b>Special Topic: Science Communication for Marine Scientists</b>	
<b>MARINE 705</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>MARINE 780</b>	<b>60 Points</b>
<b>BAdvSci(Hons) Dissertation in Marine Science</b>	
<b>MARINE 792</b>	<b>60 Points</b>
<b>Project in Marine Studies</b>	
<b>MARINE 794A</b>	<b>45 Points</b>
<b>MARINE 794B</b>	<b>45 Points</b>
<b>Thesis in Marine Studies</b>	
<i>Restriction: MARINE 796</i>	
<i>To complete this course students must enrol in MARINE 794 A and B</i>	
<b>MARINE 796A</b>	<b>60 Points</b>
<b>MARINE 796B</b>	<b>60 Points</b>
<b>MSc Thesis in Marine Science</b>	
<i>To complete this course students must enrol in MARINE 796 A and B</i>	

## Mathematics

### Foundation Courses

<b>MATHS 91F</b>	<b>15 Points</b>
<b>Foundation Mathematics 1</b>	
This first mathematics course for students enrolled in the Tertiary Foundation Certificate programme aims to promote an understanding of number skills, including an introduction to algebra. Students will learn how to use simple technology and develop their problem solving abilities.	
<i>Restriction: MATHS 91P</i>	
<b>MATHS 92F</b>	<b>15 Points</b>
<b>Foundation Mathematics 2</b>	
This second mathematics course for students enrolled in the Tertiary Foundation Certificate programme aims to use the skills learnt in MATHS 91F to develop an understanding of functions in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102. Recommended preparation: MATHS 91F or 93F.	
<b>MATHS 93F</b>	<b>15 Points</b>
<b>Foundation Mathematics 3</b>	
This Extension Mathematics course for students enrolled in the Tertiary Foundation Certificate Programme aims to promote an understanding of numerical and algebraic skills at a deeper level than MATHS 91F. Students will learn how to use simple technology and develop their problem solving abilities.	
<i>Restriction: MATHS 93P</i>	
<b>MATHS 94F</b>	<b>15 Points</b>
<b>Foundation Mathematics 4</b>	
This second Extension Mathematics course for students enrolled in the Tertiary Foundation Certificate Programme aims to use the skills learnt in MATHS 93F to develop an understanding of functions, including differential functions, in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102. Recommended preparation: MATHS 93F.	
<i>Prerequisite: MATHS 93F</i>	

### Preparatory Courses

<b>MATHS 91P</b>	<b>15 Points</b>
<b>Preparatory Mathematics 1</b>	
Aims to promote an understanding of number skills, including an introduction to algebra. Students will learn how to use simple technology and develop their problem solving abilities.	
<i>Restriction: MATHS 91F</i>	
<b>MATHS 93P</b>	<b>15 Points</b>
<b>Preparatory Mathematics 3</b>	
Aims to promote an understanding of numerical and algebraic skills at a deeper level than MATHS 91P. Students will learn how to use simple technology and develop their problem solving abilities.	
<i>Restriction: MATHS 93F</i>	

### Stage 1

<b>MATHS 102</b>	<b>15 Points</b>
<b>Functioning in Mathematics</b>	
An introduction to calculus that builds mathematical skills and develops conceptual thinking. MATHS 102 works as a refresher course for those who haven't studied Mathematics for some time, a confidence builder for those lacking Mathematical confidence and a preparation course for further study in Mathematics.	
<i>Restriction: MATHS 102 may not be taken concurrently with any other Mathematics course, except MATHS 190 and may not be taken after ENGSCI 111 or any Mathematics course at Stage 1 or above, except MATHS 190/190G</i>	
<b>MATHS 108</b>	<b>15 Points</b>
<b>General Mathematics 1</b>	
A general entry to Mathematics for commerce and the social sciences, following Year 13 Mathematics. MATHS 108 covers selected topics in algebra and calculus and their applications, including: linear functions, linear equations and matrices; functions, equations and inequalities; limits and continuity; differential calculus of one and two variables; integral calculus of one variable. Recommended preparation: It is recommended that NCEA students have a rank score of at least 210 and a merit or excellence in the Differentiation Standard 91578.	
<i>Prerequisite: MATHS 102 or at least 13 credits in Mathematics at NCEA Level 3 including the Differentiation Standard 91578, or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics</i>	
<i>Restriction: MATHS 153, 208, 250, ENGGEN 150, ENGSCI 111. More than 15 points from MATHS 120 and 130. May not be taken with, or after, MATHS 110, 150</i>	
<b>MATHS 110</b>	<b>15 Points</b>
<b>Mathematics for Science</b>	
A general entry to Mathematics for the natural sciences, following Year 13 Mathematics. Covers selected topics in algebra and calculus and their application to chemistry, biology and other natural sciences. Recommended Preparation: It is recommended that NCEA students have a rank score of at least 210 and a merit or excellence in the Differentiation Standard 91578.	
<i>Prerequisite: MATHS 102 or 13 credits in Mathematics at NCEA Level 3, or D or better in Cambridge A2 Mathematics, C or better in AS Mathematics, pass in International Baccalaureate Mathematics, or equivalent</i>	
<i>Restriction: MATHS 153, 208, 250, ENGGEN 150, ENGSCI 111. More than 15 points from MATHS 120 and 130. May not be taken with, or after, MATHS 108, 150</i>	



**MATHS 120****15 Points****Algebra**

A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in linear algebra, together with an introduction to mathematical language and reasoning, including complex numbers, induction and combinatorics. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

*Prerequisite:* B- in MATHS 108 or 110, or A+ in MATHS 102 or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics or equivalent

*Restriction:* ENGGEN 150, ENGSCI 111, MATHS 150, 153

**MATHS 130****15 Points****Calculus**

A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in calculus of functions of a single variable. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

*Prerequisite:* B- in MATHS 108 or 110, or A+ in MATHS 102 or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics or equivalent

*Restriction:* ENGGEN 150, ENGSCI 111, MATHS 150, 153

**MATHS 153****15 Points****Accelerated Mathematics**

A course containing material from MATHS 120, 130 and ENGSCI 111 for high achieving students to be taken while they are enrolled in Year 13 at school. Enrolment requires permission from Department.

*Restriction:* MATHS 108, 110, 120, 130, 150, ENGGEN 150, ENGSCI 111

**MATHS 162****15 Points****Computational Mathematics**

An introduction to computational mathematics and programming in MATLAB. The course will introduce some basic concepts in computational mathematics and give applications that include cryptography, difference equations, stochastic modelling, graph theory and Markov chains.

*Corequisite:* 15 points from MATHS 108, 110, 120, 150, 153, ENGSCI 111, ENGGEN 150

**MATHS 190****15 Points****MATHS 190G****15 Points****Great Ideas Shaping our World**

Mathematics contains many powerful and beautiful ideas that have shaped the way we understand our world. This course explores some of the grand successes of mathematical thinking. No formal mathematics background is required, just curiosity about topics such as infinity, paradoxes, cryptography, knots and fractals.

*Restriction:* MATHS 190 may not be taken after any Mathematics course at Stage III

**Stage II****MATHS 202****15 Points****Learning Mathematics through Teaching**

The practice of teaching provides unique opportunities for developing mathematical and pedagogical knowledge.

Through practical teaching sessions and discussions informed by research in Mathematics Education, students will make sense of common difficulties in mathematics learning and acquire effective ways for overcoming them.

*Prerequisite:* At least 30 points from courses in Mathematics including either MATHS 208 or 250

**MATHS 208****15 Points****General Mathematics 2**

This sequel to MATHS 108 features applications from the theory of multi-variable calculus, linear algebra and differential equations to real-life problems in statistics, economics, finance, computer science, and operations research. Matlab is used to develop analytical and numerical methods of solving problems.

*Prerequisite:* 15 points from MATHS 108, 110, 150, 153, ENGGEN 150, ENGSCI 111, or MATHS 120 and 130

*Restriction:* MATHS 208 cannot be taken, concurrently with, or after MATHS 250, 253 or PHYSICS 211

**MATHS 250****15 Points****Advancing Mathematics 2**

This preparation for advanced courses in mathematics is intended for all students who plan to progress further in mathematics. Covers topics from multivariable calculus and linear algebra that have many applications in science, engineering and commerce, including vector spaces, eigenvalues, power series, least squares and improper integrals. The emphasis is on both the results and the ideas underpinning these.

*Prerequisite:* MATHS 120 and 130, or 15 points from ENGGEN 150, ENGSCI 111, MATHS 150, 153, or a B+ in MATHS 208

**MATHS 253****15 Points****Advancing Mathematics 3**

The standard sequel to MATHS 250. It covers topics in linear algebra and multi-variable calculus including linear transformations, quadratic forms, double and triple integrals and constrained optimisation. It is a preparation for a large number of Stage III courses in mathematics and statistics, and for many advanced courses in physics and other applied sciences. All students intending to advance in mathematics should take this course.

*Prerequisite:* MATHS 250 or an A+ in MATHS 208

*Restriction:* PHYSICS 211

**MATHS 255****15 Points****Principles of Mathematics**

An introduction to mathematical thinking and communication: how to organise arguments logically and prove results. Rigorous notions are developed using topics that are central to the foundations of algebra and analysis including set theory, logic, abstract vector spaces and elementary number theory. An essential course for all students advancing in pure mathematics.

*Prerequisite:* MATHS 250, or an A+ in MATHS 208, or an A+ in MATHS 120, 130, 150, 153, ENGGEN 150, or ENGSCI 111 and a concurrent enrolment in ENGSCI 211 or MATHS 250

**MATHS 260****15 Points****Differential Equations**

The study of differential equations is central to mathematical modelling of systems that change. Develops methods for understanding the behaviour of solutions to ordinary differential equations. Qualitative and elementary numerical methods for obtaining information about solutions are discussed, as well as some analytical techniques for finding exact solutions in certain cases. Some applications of



differential equations to scientific modelling are discussed. A core course for Applied Mathematics.

*Prerequisite:* MATHS 208 or 250 or ENGSCI 211 or a concurrent enrolment in MATHS 250

### **MATHS 270 15 Points**

#### **Numerical Computation**

Many mathematical models occurring in Science and Engineering cannot be solved exactly using algebra and calculus. Students are introduced to computer-based methods that can be used to find approximate solutions to these problems. The methods covered in the course are powerful yet simple to use. This is a core course for students who wish to advance in Applied Mathematics.

*Prerequisite:* 30 points from MATHS 120 and 130, or 15 points from MATHS 108, 110, 150, 153, ENGEN 150, ENGSCI 111, and 15 points from MATHS 162, COMPSCI 101, 105, 130, INFOSYS 110, 120 (recommended MATHS 162)

### **Stage III**

### **MATHS 302 15 Points**

#### **Perspectives in Mathematics Education**

For people interested in thinking about the social, cultural, political, economic, historical, technological and theoretical ideas that influence mathematics education, who want to understand the forces that shaped their own mathematics education, or who are interested in teaching. Students will develop their ability to communicate ideas in essay form. Recommended preparation: At least 45 points from courses in Mathematics or Statistics.

### **MATHS 307 15 Points**

#### **Special Topic in Mathematics Education 1**

Both MATHS 307 and 308 deal with some special topic(s) of contemporary interest in mathematics education.

### **MATHS 308 15 Points**

#### **Special Topic in Mathematics Education 2**

Both MATHS 307 and 308 deal with some special topic(s) of contemporary interest in mathematics education.

### **MATHS 310 15 Points**

#### **History of Mathematics**

A study of some of the topics occurring in the history of mathematics which facilitate the understanding of modern mathematics. These include: concepts of number, geometry, algebra, and the differential and integral calculus.

*Corequisite:* At least 30 points at Stage III in Mathematics

### **MATHS 315 15 Points**

#### **Mathematical Logic**

Logic addresses the foundations of mathematical reasoning. It models the process of mathematical proof by providing a setting and the rules of deduction. Builds a basic understanding of first order predicate logic, introduces model theory and demonstrates how models of a first order system relate to mathematical structures. The course is recommended for anyone studying high level computer science or mathematical logic.

*Prerequisite:* COMPSCI 225 or MATHS 255 or PHIL 222

### **MATHS 320 15 Points**

#### **Algebraic Structures**

This is a framework for a unified treatment of many different mathematical structures. It concentrates on the fundamental notions of groups, rings and fields. The abstract descriptions are accompanied by numerous concrete examples. Applications abound: symmetries, geometry, coding theory, cryptography and many more. This course

is recommended for those planning graduate study in pure mathematics.

*Prerequisite:* MATHS 255 or 328, or an A- pass in MATHS 253

### **MATHS 326 15 Points**

#### **Combinatorics**

Combinatorics is a branch of mathematics that studies collections of objects that satisfy specified criteria. An important part of combinatorics is graph theory, which is now connected to other disciplines including bioinformatics, electrical engineering, molecular chemistry and social science. The use of combinatorics in solving counting and construction problems is covered using topics that include algorithmic graph theory, codes and incidence structures, and combinatorial complexity.

*Prerequisite:* MATHS 255, or COMPSCI 225 and a B+ in MATHS 208, or COMPSCI 225 and any pass in MATHS 250

### **MATHS 328 15 Points**

#### **Algebra and Applications**

The goal of this course is to show the power of algebra and number theory in the real world. It concentrates on concrete objects like polynomial rings, finite fields, groups of points on elliptic curves, studies their elementary properties and shows their exceptional applicability to various problems in information technology including cryptography, secret sharing, and reliable transmission of information through an unreliable channel.

*Prerequisite:* MATHS 255, or B+ pass in COMPSCI 225 and one of MATHS 208, 250, 253

### **MATHS 332 15 Points**

#### **Real Analysis**

A standard course for every student intending to advance in pure mathematics. It develops the foundational mathematics underlying calculus, it introduces a rigorous approach to continuous mathematics and fosters an understanding of the special thinking and arguments involved in this area. The main focus is analysis in one real variable with the topics including real fields, limits and continuity, Riemann integration and power series.

*Prerequisite:* MATHS 255, or an A in both MATHS 253 and MATHS 260 or MATHS 250 and a concurrent enrolment in MATHS 255

### **MATHS 333 15 Points**

#### **Analysis in Higher Dimensions**

By selecting the important properties of distance many different mathematical contexts are studied simultaneously in the framework of metric and normed spaces. Examines carefully the ways in which the derivative generalises to higher dimensional situations. These concepts lead to precise studies of continuity, fixed points and the solution of differential equations. A recommended course for all students planning to advance in pure mathematics.

*Prerequisite:* MATHS 332

### **MATHS 334 15 Points**

#### **Algebraic Geometry**

Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.

*Prerequisite:* MATHS 332, and at least one of MATHS 320, 328 and Departmental approval

*Restriction:* MATHS 734

### **MATHS 340 15 Points**

#### **Real and Complex Calculus**

Calculus plays a fundamental role in mathematics, answering deep theoretical problems and allowing us to solve very

practical problems. Extends the ideas of calculus to two and higher dimensions, showing how to calculate integrals and derivatives in higher dimensions and exploring special relationships between integrals of different dimensions. It also extends calculus to complex variables.

*Prerequisite: MATHS 253*

**MATHS 341** 15 Points

**Complex Analysis**

Functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333.

*Prerequisite: MATHS 332 and Departmental approval  
Restriction: MATHS 740*

**MATHS 353** 15 Points

**Geometry and Topology**

A selection of topics providing an introduction to a range of concepts in geometry and general topology, with emphasis on visualisable aspects of these subjects. Topics include some or all of the following: axiom systems, affine geometry, Euclidean and non-Euclidean geometry, projective geometry, symmetry, convexity, the geometric topology of manifolds, and algebraic structures associated with topological spaces.

*Prerequisite: MATHS 255*

**MATHS 361** 15 Points

**Partial Differential Equations**

Partial differential equations (PDEs) are used to model many important applications of phenomena in the real world such as electric fields, diffusion and wave propagation. An introduction to linear PDEs and analytical methods for their solution. The course will also cover weak solutions.

*Prerequisite: MATHS 260 and 253, or PHYSICS 211*

**MATHS 362** 15 Points

**Methods in Applied Mathematics**

Covers a selection of techniques including the calculus of variations, asymptotic methods and models based on conservation laws. These methods are fundamental in the analysis of traffic flow, shocks, fluid flow, as well as in control theory, and the course is recommended for students intending to advance in Applied Mathematics. Recommended preparation: MATHS 361.

*Prerequisite: MATHS 260 and 253, or PHYSICS 211*

**MATHS 363** 15 Points

**Advanced Modelling and Computation**

In real-world situations, the interesting and important variables are often not directly observable. To address this problem, mathematical models and quantities that are observable are usually employed to carry out inference on the variables of interest. This course is an introduction to fitting of models to (noisy) observational data and how to compute estimates for the interesting variables. Numerical methods for partial differential equations, which are commonly used as models for the observations, will also be covered.

*Prerequisite: MATHS 260 and 270*

**MATHS 381** 15 Points

**Special Topic in Mathematics 1**

**MATHS 382** 15 Points

**MATHS 382A** 7.5 Points

**MATHS 382B** 7.5 Points

**Special Topic in Mathematics 2**

*To complete this course students must enrol in MATHS 382 A and B, or MATHS 382*

**MATHS 383** 15 Points

**Special Topic in Mathematics 3**

**MATHS 384** 15 Points

**Special Topic in Mathematics 4**

Each of these courses deals with some special topic(s) of contemporary interest in pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

**MATHS 386** 15 Points

**MATHS 386A** 7.5 Points

**MATHS 386B** 7.5 Points

**Special Topic in Applied Mathematics 1**

*To complete this course students must enrol in MATHS 386 A and B, or MATHS 386*

**MATHS 387** 15 Points

**Special Topic in Applied Mathematics 2**

Each of these courses deals with some special topic(s) of contemporary interest in pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

**MATHS 388** 15 Points

**Special Topic in Applied Mathematics 3**

Each of these courses deals with some special topic(s) of contemporary interest in pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

**MATHS 389** 15 Points

**Special Topic in Applied Mathematics 4**

Each of these courses deals with some special topic(s) of contemporary interest in applied and computational mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

**MATHS 399** 15 Points

**Capstone: Mathematics**

An exploration of the role of mathematics in society and culture, and the activities performed by mathematicians as teachers, critics, and innovators. Students will develop their skills in communication, critical thinking, teaching, and creative problem solving.

*Prerequisite: MATHS 250 and 30 points at Stage III in Mathematics*

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**Postgraduate 700 Level Courses**

**MATHS 701** 15 Points

**Research Skills in Mathematics Education**

Prepares students for postgraduate study in mathematics and statistics education. Its emphasis is on workshops in the key research skills required by students working at this level. It will cover a range of research issues and techniques. *Prerequisite: MATHS 302 or significant teaching experience or department approval*

**MATHS 702** 15 Points

**Mathematics Curriculum**

A theoretical approach to mathematical curricula, broadly interpreted, with particular emphasis on cultural and linguistic perspectives, especially Māori. Additional

issues will include a selection from history of mathematics curricula, influences on the development of a mathematics curriculum, and the aims and objectives of secondary and tertiary mathematics curricula.

### **MATHS 703** **15 Points** **Theoretical Issues in Mathematics Education**

An analysis of theoretical perspectives that inform research in mathematics education, with a focus on learning theories, both social and psychological, and their implications for teaching and learning in mathematics.

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 705** **15 Points** **Socio-political Issues in Mathematics Education**

Examines mathematics teaching and learning from a sociological perspective. Topics covered will include gender differences in mathematics, grouping students by ability vs. mixed ability teaching, and the performance of students from working class and ethnic minority backgrounds. Equity issues will be a central focus, and we will discuss the ways in which sociological ideas complement other approaches to research in mathematics education.

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 706** **15 Points** **Technology and Mathematics Education**

Practical and theoretical perspectives on ways that technology, especially calculators and computers, can enhance teaching at senior secondary and university levels, with a particular focus on calculus. Identification of affordances, constraints and obstacles in the use of technology. Consideration of issues of teacher and lecturer development in implementation of technology.

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 707** **15 Points** **Special Topics in Mathematics Education 1**

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 708** **15 Points** **Special Topics in Mathematics Education 2**

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 709** **15 Points** **Special Topics in Mathematics Education 3**

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 710** **15 Points** **Special Topics in Mathematics Education 4**

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 711** **30 Points**

### **MATHS 711A** **15 Points**

### **MATHS 711B** **15 Points**

### **Special Topics in Mathematics Education 5**

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

*To complete this course students must enrol in MATHS 711 A and B, or MATHS 711*

### **MATHS 712** **15 Points** **Teaching and Learning in Algebra**

Recent theoretical perspectives on the teaching and learning of school and university mathematics are linked to the learning of either calculus or algebra. The focus is on the

mathematics content, applications, and effective learning at school and university. Students taking this course should normally have studied mathematics or statistics at 200 level.

*Prerequisite: MATHS 302 or significant teaching experience or department approval*

### **MATHS 713** **15 Points** **Logic and Set Theory**

A study of the foundations of pure mathematics, formalising the notions of a 'mathematical proof' and 'mathematical structure' through predicate calculus and model theory. It includes a study of axiomatic set theory.

*Prerequisite: MATHS 315 or PHIL 305*

### **MATHS 714** **15 Points** **Number Theory**

A broad introduction to various aspects of elementary, algebraic and computational number theory and its applications, including primality testing and cryptography.

*Prerequisite: B+ in MATHS 328 or 320*

### **MATHS 715** **15 Points** **Graph Theory and Combinatorics**

A study of combinatorial graphs (networks), designs and codes illustrating their application and importance in other branches of mathematics and computer science.

*Prerequisite: B+ pass in MATHS 326 or 320*

### **MATHS 720** **15 Points** **Group Theory**

A study of groups focusing on basic structural properties, presentations, automorphisms and actions on sets, illustrating their fundamental role in the study of symmetry (for example in crystal structures in chemistry and physics), topological spaces, and manifolds.

*Prerequisite: MATHS 320*

### **MATHS 721** **15 Points** **Representations and Structure of Algebras and Groups**

Representation theory studies properties of abstract groups and algebras by representing their elements as linear transformations of vector spaces or matrices, thus reducing many problems about the structures to linear algebra, a well-understood theory.

*Prerequisite: MATHS 320*

### **MATHS 725** **15 Points** **Lie Groups and Lie Algebras**

Symmetries and invariants play a fundamental role in mathematics. Especially important in their study are the Lie groups and the related structures called Lie algebras. These structures have played a pivotal role in many areas, from the theory of differential equations to the classification of elementary particles. Strongly recommended for students advancing in theoretical physics and pure mathematics. Recommended preparation: MATHS 333.

*Prerequisite: MATHS 320 and 332*

### **MATHS 730** **15 Points** **Measure Theory and Integration**

Presenting the modern elegant theory of integration as developed by Riemann and Lebesgue, it includes powerful theorems for the interchange of integrals and limits so allowing very general functions to be integrated, and illustrates how the subject is both an essential tool for analysis and a critical foundation for the theory of probability. Strongly recommended: MATHS 333.

*Prerequisite: MATHS 332*

**MATHS 731 15 Points****Functional Analysis**

Provides the mathematical foundations behind some of the techniques used in applied mathematics and mathematical physics; it explores how many phenomena in physics can be described by the solution of a partial differential equation, for example the heat equation, the wave equation and Schrödinger's equation. Recommended preparation: MATHS 730 and 750.

*Prerequisite:* MATHS 332 and 333

**MATHS 734 15 Points****Algebraic Geometry**

Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.

*Prerequisite:* MATHS 332 and at least one of MATHS 320, 328

*Restriction:* MATHS 334

**MATHS 735 15 Points****Analysis on Manifolds and Differential Geometry**

Studies surfaces and their generalisations, smooth manifolds, and the interaction between geometry, analysis and topology; it is a central tool in many areas of mathematics, physics and engineering. Topics include Stokes' theorem on manifolds and the celebrated Gauss Bonnet theorem. Strongly recommended: MATHS 333 and 340.

*Prerequisite:* MATHS 332

**MATHS 740 15 Points****Complex Analysis**

An introduction to functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333.

*Prerequisite:* MATHS 332

*Restriction:* MATHS 341

**MATHS 750 15 Points****Topology**

Aspects of point-set, set-theoretic and algebraic topology including: properties and construction of topological spaces, continuous functions, axioms of separation, countability, connectivity and compactness, metrization, covering spaces, the fundamental group and homology theory. Strongly recommended: MATHS 333.

*Prerequisite:* MATHS 332

**MATHS 761 15 Points****Dynamical Systems**

Mathematical models of systems that change are frequently written in the form of nonlinear differential equations, but it is usually not possible to write down explicit solutions to these equations. This course covers analytical and numerical techniques that are useful for determining the qualitative properties of solutions to nonlinear differential equations.

*Prerequisite:* B- in both MATHS 340 and 361

**MATHS 762 15 Points****Nonlinear Partial Differential Equations**

A study of exact and numerical methods for non-linear partial differential equations. The focus will be on the kinds of phenomena which only occur for non-linear partial

differential equations, such as blow up, shock waves, solitons and special travelling wave solutions.

*Prerequisite:* B- in both MATHS 340 and 361

**MATHS 763 15 Points****Advanced Partial Differential Equations**

A study of exact and approximate methods of solution for the linear partial differential equations that frequently arise in applications.

*Prerequisite:* B- in both MATHS 340 and 361

**MATHS 764 15 Points****Mathematical Biology**

A course introducing central concepts in mathematical biology, with emphasis on modelling of physiological systems and gene dynamics.

*Prerequisite:* B- in both MATHS 340 and 361

**MATHS 765 15 Points****Mathematical Modelling**

Advanced topics in mathematical modelling, including selected topics in a range of application areas, principally taken from the physical and biological sciences.

*Prerequisite:* At least B- or better in both MATHS 340 and 361

**MATHS 766 15 Points****Inverse Problems**

Covers the mathematical and statistical theory and modelling of unstable problems that are commonly encountered in mathematics and applied sciences.

*Prerequisite:* At least B- in both MATHS 340 and 363, or PHYSICS 701

**MATHS 769 15 Points****Stochastic Differential and Difference Equations**

Differential and difference equations are often used as preliminary models for real world phenomena. The practically relevant models that can explain observations are, however, often the stochastic extensions of differential and difference equations. This course considers stochastic differential and difference equations and applications such as estimation and forecasting.

*Prerequisite:* B- in both MATHS 340 and 361

**MATHS 770 15 Points****Advanced Numerical Analysis**

Covers the use, implementation and analysis of efficient and reliable numerical algorithms for solving several classes of mathematical problems. The course assumes students have done an undergraduate course in numerical methods and can use Matlab or other high-level computational language.

*Prerequisite:* B- in MATHS 270, 340 and 361

**MATHS 776 30 Points****MATHS 776A 15 Points****MATHS 776B 15 Points****Honours Dissertation in Mathematics or Applied Mathematics**

*Restriction:* MATHS 791

To complete this course students must enrol in MATHS 776 A and B, or MATHS 776

**MATHS 777 15 Points****Project in Mathematics 1**

A supervised investigation or research project including seminar presentation in pure or applied mathematics.

*Restriction:* MATHS 792

**MATHS 781 15 Points****Advanced Topic(s) in Mathematics 1**

Each of these courses deals with some special topic(s) from pure mathematics. Not all of them are offered every year;



further information may be obtained from the Department of Mathematics.

#### **MATHS 782 15 Points**

##### **Advanced Topic(s) in Mathematics 2**

Each of these courses deals with some special topic(s) from pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 783 15 Points**

##### **Advanced Topic(s) in Mathematics 3**

Each of these courses deals with some special topic(s) from pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 784 15 Points**

##### **Advanced Topic(s) in Mathematics 4**

Each of these courses deals with some special topic(s) from pure mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 785A 15 Points**

#### **MATHS 785B 30 Points**

##### **Dissertation in Mathematics Education**

To complete this course students must enrol in MATHS 785 A and B

#### **MATHS 786 15 Points**

##### **Advanced Topic(s) in Applied Mathematics 1**

Each of these courses deals with some special topic(s) from applied and computational mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 787 15 Points**

##### **Advanced Topic(s) in Applied Mathematics 2**

Each of these courses deals with some special topic(s) from applied and computational mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 788 15 Points**

##### **Advanced Topic(s) in Applied Mathematics 3**

Each of these courses deals with some special topic(s) from applied and computational mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 789 15 Points**

##### **Advanced Topic(s) in Applied Mathematics 4**

Each of these courses deals with some special topic(s) from applied and computational mathematics. Not all of them are offered every year; further information may be obtained from the Department of Mathematics.

#### **MATHS 790A 45 Points**

#### **MATHS 790B 45 Points**

##### **Research Portfolio in Mathematics Education**

A portfolio of supervised research work in mathematics education drawing on personal experience in teaching mathematics.

To complete this course students must enrol in MATHS 790 A and B

#### **MATHS 791 15 Points**

##### **Honours Dissertation in Mathematics or Applied Mathematics**

#### **MATHS 792 30 Points**

#### **MATHS 792A 15 Points**

#### **MATHS 792B 30 Points**

##### **Research in Mathematics Education**

A portfolio of research work that will include a Research Case Study of a mathematics learner or teacher, a literature investigation and a research proposal for a larger study.

*Prerequisite: 30 points from Stage II courses in Mathematics or Statistics. MATHS 202 may not be taken as a prerequisite for this course.*

To complete this course students must enrol in MATHS 792 A and B, or MATHS 792

#### **MATHS 793 15 Points**

##### **Project in Mathematics 2**

Each of these courses involves participation in a research project or investigation in some topic from pure or applied mathematics, under the supervision of one or more staff members, and presentation, by the student, of the results in a seminar; further information may be obtained from the Department of Mathematics.

#### **MATHS 794 30 Points**

##### **Project in Mathematics 3**

Each of these courses involves participation in a research project or investigation in some topic from pure or applied mathematics, under the supervision of one or more staff members, and presentation, by the student, of the results in a seminar; further information may be obtained from the Department of Mathematics.

#### **MATHS 795A 60 Points**

#### **MATHS 795B 60 Points**

##### **MSc Thesis in Applied Mathematics**

To complete this course students must enrol in MATHS 795 A and B

#### **MATHS 796A 60 Points**

#### **MATHS 796B 60 Points**

##### **Masters Thesis Mathematics**

To complete this course students must enrol in MATHS 796 A and B

#### **MATHS 797A 30 Points**

#### **MATHS 797B 30 Points**

##### **Advanced Research in Mathematics Education**

A significant research project on some aspect of learning or teaching mathematics, including a substantive research report, including, or alongside other relevant documents such as Ethics applications, literature reviews, methodological surveys, papers for conference presentation or publication and presentation slides.

To complete this course students must enrol in MATHS 797 A and B

#### **MATHS 798A 45 Points**

#### **MATHS 798B 45 Points**

##### **Research Portfolio in Mathematics**

*Restriction: MATHS 797*

To complete this course students must enrol in MATHS 798 A and B

## **Physics**

### **Foundation Courses**

#### **PHYSICS 91F 15 Points**

##### **Foundation Physics 1**

An introductory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line,

including the concepts of momentum and energy; an introduction to heat.

*Restriction: PHYSICS 91P*

**PHYSICS 92F** **15 Points**  
**Foundation Physics 2**

A second foundation course for students who understand the basic mechanics of motion in a straight line. Further mechanics, including equilibrium, projectile motion, rotational motion and gravitation. Electromagnetism, including electrostatics, elementary circuits and the effects of magnetic fields.

**Preparatory Courses**

**PHYSICS 91P** **15 Points**  
**Preparatory Physics 1**

A preparatory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line, including the concepts of momentum and energy; an introduction to heat.

*Restriction: PHYSICS 91F*

**Stage I**

**PHYSICS 102** **15 Points**  
**Basic Concepts of Physics**

An introduction to the basic principles of physics. Key topics are the physical description of motion, electricity and magnetism. The course focuses on the science of everyday phenomena and the understanding of important physical concepts. This course will equip students with little prior knowledge of physics to succeed in PHYSICS 120 or 160.

*Restriction: PHYSICS 103*

**PHYSICS 107** **15 Points**  
**PHYSICS 107G** **15 Points**

**Planets, Stars and Galaxies**

This course tells the story of our place in the Universe. Key topics are the exploration of the solar system, searches for planets around other stars, the structure and evolution of stars and galaxies, high-energy astrophysics, and the origin and overall properties of the Universe. No background in physics or mathematics is assumed.

**PHYSICS 120** **15 Points**  
**Advancing Physics 1**

For students progressing in physical science. Key topics are mechanics, energy, rotation, oscillations, waves and thermodynamics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on exercises.

*Restriction: PHYSICS 160*

**PHYSICS 121** **15 Points**  
**Advancing Physics 2**

For students progressing in physical science. Key topics are electrostatics, electromagnetism, circuits, optics, relativity and quantum mechanics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on exercises. Recommended preparation is PHYSICS 120 or NCEA Level 3 Physics and Mathematics, or equivalent.

*Restriction: PHYSICS 150*

**PHYSICS 140** **15 Points**  
**Digital Fundamentals**

An introduction to the physical basis of modern computing for Computer Science students and anyone with an interest in modern Information Technology. Key topics are Boolean

Algebra, logic circuits, and digital information processing. Hands-on laboratory work is a key component of the course. No prior electronics or programming knowledge is assumed.

*Restriction: PHYSICS 219, 243*

**PHYSICS 160** **15 Points**  
**Physics for the Life Sciences**

Designed for students intending to advance in the biomedical and life sciences, this course is focused on physical principles relevant to biological systems. Key topics are motion, waves, thermal physics, electricity and instrumentation. The course is primarily algebra-based and includes lectures, laboratories and tutorials. Recommended preparation is NCEA Level 2 Physics and Mathematics, or equivalent.

*Restriction: PHYSICS 120*

**Stage II**

**PHYSICS 201** **15 Points**  
**Classical and Thermal Physics**

Classical mechanics and thermal physics. Key topics are linear and rotational motion in three dimensions, fluids, oscillations and mechanical waves, and the laws of thermodynamics. The course will cover both fundamental principles and applied topics, such as planetary dynamics and spacecraft navigation, ultrasound, atmospheric physics and materials science.

*Prerequisite: 15 points from PHYSICS 120, 121, 150 and 15 points from ENGSCI 211, MATHS 208, 250, PHYSICS 211*

*Restriction: PHYSICS 230, 231*

**PHYSICS 202** **15 Points**  
**Electromagnetism**

Key topics are electric and magnetic fields, the generation of magnetic fields by currents, the derivation of Maxwell's equations, the interpretation of light as an electromagnetic wave and polarisation. Both fundamental principles and applied topics, including fibre optics, LEDs, physical optics and interferometers are covered.

*Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 208, 250, PHYSICS 211*

*Restriction: PHYSICS 260, 261*

**PHYSICS 203** **15 Points**  
**Relativity and Quantum Physics**

Special relativity, quantum mechanics and nuclear physics. Key topics are the Lorentz transformation, mass-energy equivalence, the Schrödinger equation in one dimension, the hydrogen atom, atomic and molecular bonds, isotopes and radioactivity. Both fundamental principles and applied topics, including isotope production, nuclear medicine, and dosimetry are covered.

*Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 208, 250, PHYSICS 211*

*Restriction: PHYSICS 250, 251*

**PHYSICS 244** **15 Points**  
**Electronics and Imaging**

Provides students with skills in electronics and imaging technologies that will support future work in technology-focused careers, experimental science, medical physics, and photonics. Key topics include networks, resonance, amplifiers, semiconductors, Fourier analysis, imaging systems, MRI systems and biomedical imaging.

*Prerequisite: 15 points from PHYSICS 120, 160 and 15 points from ENGGEN 150, ENGSCI 111, MATHS 108, 110, 120, 130, 150*

*Restriction: PHYSICS 240*



**PHYSICS 245** **15 Points****Frontiers of Physics**

Surveys the research frontier in physics and astrophysics. Topics will be drawn from gravitational wave detection and black holes, searches for extrasolar planets, complexity theory and networks, lasers and frequency combs, Bose-Einstein condensates, Bell's Theorem and quantum technology.

*Prerequisite:* 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 208, 250, PHYSICS 271

**Stage III****PHYSICS 309** **15 Points****Special Study**

Directed study on a topic or topics approved by the Academic Head or nominee.

**PHYSICS 331** **15 Points****Classical Mechanics and Electrodynamics**

Advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism, and the four-vector treatment of special relativity and electromagnetism.

*Prerequisite:* 15 points from PHYSICS 201, 231, 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 315, 325

**PHYSICS 332** **15 Points****Fluid Mechanics**

Surveys fluid mechanics using the Navier-Stokes equations, covering Newtonian and simple non-Newtonian fluids, and examples from soft condensed matter. Different flow regimes will be studied, from small-scale laminar flows to large-scale turbulent and potential flows, and flows in rotating frames of reference. Applications range from microfluidics to geophysical fluids. Numerical approaches and computational tools will be introduced.

*Prerequisite:* 15 points from PHYSICS 201, 231 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

**PHYSICS 333** **15 Points****Lasers and Electromagnetic Waves**

Surveys the basic principles of lasers and explains how the behaviour and propagation of light can be understood in terms of electromagnetic waves described by Maxwell's equations. The theory and applications of several key optical components will be described, including lasers and resonators.

*Prerequisite:* 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 326

**PHYSICS 334** **15 Points****Statistical Physics and Condensed Matter**

Covers statistical physics and condensed matter physics, and describes how macroscopic properties of physical systems arise from microscopic dynamics. Topics in statistical physics include temperature, the partition function and connections with classical thermodynamics. Topics in condensed matter physics include crystal structures, phonons, electronic band theory, and semiconductors.

*Prerequisite:* 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 315, 354

**PHYSICS 335** **15 Points****Quantum Mechanics**

Develops non-relativistic quantum mechanics with applications to the physics of atoms and molecules and

to quantum information theory. Topics include the Stern-Gerlach effect, spin-orbit coupling, Bell's inequalities, interactions of atoms with light, and the interactions of identical particles.

*Prerequisite:* 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 350

**PHYSICS 340** **15 Points****Electronics and Signal Processing**

Electronics and digital signal processing with a strong emphasis on practical circuit design and data acquisition techniques. Topics will be selected from: linear circuit theory, analytical and numeric network analysis, feedback and oscillation, operational amplifier circuits, Fourier theory, sampling theory, digital filter design, and the fast Fourier transform.

*Prerequisite:* 15 points from PHYSICS 240, 244 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 341

*Concurrent enrolment in PHYSICS 390 is recommended*

**PHYSICS 356** **15 Points****Particle Physics and Astrophysics**

Particle physics topics covered will include relativistic dynamics and application to fundamental particle interactions, the properties of strong, weak and electromagnetic interactions and the particle zoo. Astrophysics topics will include some of the following: the Big Bang, "concordance cosmology", redshifts, theories of dark matter, extra-solar planets, stellar evolution, supernovae, gravitational wave sources, nuclear astrophysics and the origin of the elements.

*Prerequisite:* 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 271, MATHS 253, 260, ENGSCI 271

*Restriction:* PHYSICS 355

*Concurrent enrolment in PHYSICS 390 is recommended*

**PHYSICS 371** **15 Points****Special Topics in Physics****PHYSICS 390** **15 Points****Experimental Physics**

Covers advanced experimental techniques, giving students choices between a wide range of classic physics experiments and open-ended investigations of physical phenomena.

*Prerequisite:* 15 points from PHYSICS 201, 202, 203, 231, 240, 244, 251, 261

**PHYSICS 399** **15 Points****Capstone: Physics**

Students will undertake experimental, observational, computational and numerical investigations of key physical phenomena, working individually and in groups, producing both written and oral reports.

*Prerequisite:* 30 points from PHYSICS 201, 202, 203, 231, 240, 244, 251, 261

*Restriction:* PHYSICS 390, 391

**Diploma Courses****PHYSICS 625** **15 Points****Selected Topics 1**

Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.

**PHYSICS 626** **15 Points****Selected Topics 2**

Enrolment requires approval of the Head of Department and

the choice of subject will depend on staff availability or on the needs of particular students.

#### **PHYSICS 681** 15 Points

##### **Experimental Physics**

A selection of experiments appropriate to the student's lecture courses for the Diploma. Requires the approval of the Head of Department.

#### **PHYSICS 690A** 15 Points

#### **PHYSICS 690B** 15 Points

##### **Graduate Diploma Dissertation (Physics)**

To complete this course students must enrol in PHYSICS 690 A and B

#### **PHYSICS 691** 30 Points

#### **PHYSICS 691A** 15 Points

#### **PHYSICS 691B** 15 Points

##### **PG Diploma Dissertation (Physics)**

To complete this course students must enrol in PHYSICS 691 A and B, or PHYSICS 691

### **Postgraduate 700 Level Courses**

#### **PHYSICS 703** 15 Points

##### **Advanced Quantum Mechanics**

An advanced development of nonrelativistic quantum mechanics in the Dirac formulation is presented. Emphasis is placed on the simplicity and generality of the formal structure, lifting the reliance of introductory courses on wave mechanics.

#### **PHYSICS 715** 15 Points

##### **Selected Topics 1**

Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.

#### **PHYSICS 741** 15 Points

##### **Advanced Classical Mechanics and Electrodynamics**

Develops and deepens students' knowledge and understanding of advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism; and the four-vector treatment of special relativity and electromagnetism.

Restriction: PHYSICS 331, 705

#### **PHYSICS 742** 15 Points

##### **Advanced Statistical Mechanics and Condensed Matter**

Advanced concepts in statistical mechanics and condensed matter. Topics to be covered include the theory of magnetism, mean field theory, the Ising model, superconductivity, phase transitions, complex systems, and networks.

Restriction: PHYSICS 708

#### **PHYSICS 743** 15 Points

##### **Waves and Potentials**

Presents the universal mathematical physics of waves and potential fields and discusses related applications. Topics include derivations and solutions for electromagnetic and elastic wave equations, propagation of waves in media, reflection and transmission of waves at interfaces, guided waves in geophysics and optics, and fundamentals of potential theory.

#### **PHYSICS 746** 15 Points

##### **Relativistic Quantum Mechanics and Field Theory**

Examines quantum field theory. Covers the relativistic generalisations of the Schrödinger equation and many-particle quantum mechanics, quantum electrodynamics is

explored using Feynman diagram techniques. Extensions of scalar field theory to include path integrals, statistical field theory, broken symmetry, renormalisation and the renormalisation group.

Restriction: PHYSICS 706, 755

#### **PHYSICS 748** 15 Points

##### **General Relativity**

Discusses Einstein's General Theory of Relativity with application to astrophysical problems, drawn from black hole physics, gravitational waves, cosmology, astrophysical lensing and solar system and terrestrial tests of the theory. The course includes the mathematical background needed to describe curved spacetimes in arbitrary coordinate systems and the covariant description of fundamental physical relationships.

#### **PHYSICS 751** 15 Points

##### **Selected Topics 2**

Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.

#### **PHYSICS 752** 15 Points

##### **Photonics**

Advanced topics in photonics including optical detection, semiconductor and modelocked lasers, the propagation of light in optical fibres, and the physics and applications of nonlinear optics.

Restriction: PHYSICS 726, 727

#### **PHYSICS 753** 15 Points

##### **The Dynamic Universe**

Covers topics in modern astronomy and astrophysics relating to the evolution and dynamics of key astrophysical systems. Topics will be drawn from: stellar structure and stellar evolution; the formation of planets and the evolution of planetary systems; stellar and galactic dynamics; the large scale dynamical behaviour of the expanding universe.

#### **PHYSICS 754** 15 Points

##### **Condensed Matter Physics**

Covers topics and methods that are important for current condensed matter research. Topics include ferroelectricity, soft condensed matter, experimental materials physics, electronic structure theory, techniques for condensed matter simulation, and renormalisation group theory.

#### **PHYSICS 757** 15 Points

##### **Quantum Optics and Quantum Information**

The nonrelativistic quantum treatment of electromagnetic radiation (light) and its interaction with matter (atoms, quantum dots, superconducting qubits) is presented. Emphasis is placed on what is strictly quantum mechanical about light compared with a description in terms of Maxwell waves, and on the concepts and methods underlying modern advances in quantum measurement theory and quantum technologies, e.g., quantum communication/cryptography and quantum simulation/computation.

Restriction: PHYSICS 760

#### **PHYSICS 780** 15 Points

##### **Advanced Imaging Technologies**

Covers the physical basis and use of new imaging technologies and data processing in medicine, biomedicine and biotechnology. Makes use of practical examples from techniques such as computer assisted tomography, nonlinear microscopy, optical coherence tomography, fluorescence or microarray analysis. No formal prerequisite, but an understanding of material to at least a B grade standard in PHYSICS 244, 340, and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211 is recommended.

<b>PHYSICS 781</b>	<b>45 Points</b>
<b>Project in Photonics</b>	
<i>Restriction: PHYSICS 787</i>	
<b>PHYSICS 786</b>	<b>45 Points</b>
<b>BAdvSci(Hons) Dissertation in Physics</b>	
<b>PHYSICS 787</b>	<b>45 Points</b>
<b>PHYSICS 787A</b>	<b>15 Points</b>
<b>PHYSICS 787B</b>	<b>30 Points</b>
<b>Project in Physics</b>	
An independent research study conducted in conjunction with an industry partner.	
<i>To complete this course students must enrol in PHYSICS 787 A and B, or PHYSICS 787</i>	
<b>PHYSICS 788</b>	<b>15 Points</b>
<b>Project in Physics</b>	
<b>PHYSICS 789</b>	<b>30 Points</b>
<b>PHYSICS 789A</b>	<b>15 Points</b>
<b>PHYSICS 789B</b>	<b>15 Points</b>
<b>BSc(Hons) Dissertation in Physics</b>	
<i>To complete this course students must enrol in PHYSICS 789 A and B, or PHYSICS 789</i>	
<b>PHYSICS 791</b>	<b>15 Points</b>
<b>Selected Topics 3</b>	
Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.	
<b>PHYSICS 792</b>	<b>15 Points</b>
<b>Selected Topics 4</b>	
Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.	
<b>PHYSICS 796A</b>	<b>60 Points</b>
<b>PHYSICS 796B</b>	<b>60 Points</b>
<b>MSc Thesis in Physics</b>	
<i>To complete this course students must enrol in PHYSICS 796 A and B</i>	

## Psychology

### Stage I

<b>PSYCH 108</b>	<b>15 Points</b>
<b>Individual, Social and Applied Psychology</b>	
Topics covered may include: developmental and social psychology including group behaviour, the measurement of mental abilities, intelligence, models of personality, clinical and health psychology, methods of therapeutic intervention, and the psychological similarities and differences between cultures. A laboratory component, in which students are required to participate as subjects, forms part of the course.	
<b>PSYCH 109</b>	<b>15 Points</b>
<b>PSYCH 109G</b>	<b>15 Points</b>
<b>Mind, Brain and Behaviour</b>	
Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.	

### Stage II

<b>PSYCH 200</b>	<b>15 Points</b>
<b>Special Topic</b>	
<b>PSYCH 201</b>	<b>15 Points</b>
<b>Perception and Cognition</b>	
An introduction to a variety of topics in human experimental psychology. Topics covered may include: perceptual processes, attention, memory, mental imagery, language development, theory of mind, problem solving and decision making. Participation in the laboratory component of this course is compulsory.	
<i>Prerequisite: 30 points at Stage I Psychology</i>	
<b>PSYCH 202</b>	<b>15 Points</b>
<b>Biopsychology</b>	
Provides a basic introduction to the structure and function of the brain, neuropsychology, and genetic and hormonal influences on behaviour. This course includes a compulsory laboratory component.	
<i>Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103</i>	
<b>PSYCH 203</b>	<b>15 Points</b>
<b>Learning and Behaviour</b>	
A consideration of the environmental factors that control and modify animal (including human) behaviour. Generally, an experimental laboratory approach is taken, and quantitative theories are stressed. Topics include: classical and operant conditioning, theories of reinforcement, the stimulus control of operant behaviour, behavioural analyses of problem solving, concept learning and language, choice, self control, remembering and experimental design. This course includes a compulsory laboratory component.	
<i>Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103</i>	
<b>PSYCH 204</b>	<b>15 Points</b>
<b>Social Psychology</b>	
Focuses on humans as social beings. Covers topics such as social cognition, attitudes, group processes, interpersonal relationships, and language communication. The course may include participation in and completion of a research project.	
<i>Prerequisite: 30 points at Stage I Psychology</i>	
<b>PSYCH 207</b>	<b>15 Points</b>
<b>Theories of Personality and Development</b>	
The major personality theories are presented including: Behavioural, Cognitive, Social-Cognitive, Psychodynamic, Humanistic/Phenomenological, Trait/Dispositional and Biological/Evolutionary. The hypotheses generated by these theories, about development from early childhood onwards and about 'normal' and 'abnormal' behaviour, will be discussed and evaluated in terms of empirical evidence and utility. Attention will be paid to cultural issues of relevance in a New Zealand context.	
<i>Prerequisite: 30 points at Stage I in Psychology</i>	
<b>PSYCH 208</b>	<b>15 Points</b>
<b>Producing Psychological Knowledge</b>	
How do you go about answering a research question? What is a research question anyway? Which research methodology and method will best provide the types of answers you are looking for? Examines what we do and can know in psychology, and why and how we know it, including philosophy of science, methodology, ethics, research outcomes, and particular methods.	
<i>Prerequisite: 30 points at Stage I in Psychology</i>	

**Stage III****PSYCH 300 15 Points****Applied Psychology**

Discusses psychological issues relating to illnesses and well-being of people in the workplace. Consideration will be given both to the theoretical models which have been developed and to the types of methodology used in their investigation. Emphasis is given to the interplay between science and practice.

*Prerequisite:* 45 points at Stage II in Psychology and 15 points from STATS 101-125, 191

**PSYCH 302 15 Points****Special Topic**

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 303 15 Points****Cognitive Science**

Provides an introduction to cognitive science and cognitive neuroscience. Topics covered include: visual and auditory perception, attention, memory, thinking and problem-solving. Participation in the laboratory component of this course is compulsory.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 304 15 Points****Special Topic**

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 305 15 Points****Human Neuroscience**

Covers material relating to the neural basis of cognitive processes, including perception, attention, memory and language. Students will be introduced to different methods of inferring mind-brain relations in normal and neurologically-impaired individuals, and different ways of conceptualising mind-brain relations, such as connectionism and modularism.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191, or 15 points from either PHYSIOL 220 or MEDSCI 206

**PSYCH 306 15 Points****Research Methods in Psychology**

Deals with principles and practices relevant to psychological research, including philosophy of science, research ethics, research design, measurement of dependent variables, describing and analysing data, and interpreting results. Participation in the laboratory component of this course is compulsory.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 308A 7.5 Points****PSYCH 308B 7.5 Points****Directed Study**

A course of research supervised by a staff member and written up as a course for publication instead of a final examination.

*Prerequisite:* 45 points at Stage II in Psychology and 15 points from STATS 101-125, 191

*Corequisite:* Student must be enrolled in (or have completed) an additional 45 points at Stage III in Psychology courses plus Head of School approval

To complete this course students must enrol in PSYCH 308 A and B

**PSYCH 309 15 Points****Learning**

A discussion of how behaviour is controlled and modified by discriminative stimuli and by consequential reinforcers and punishers. The emphasis is on laboratory research with animals, but with some human data also considered. Topics include: choice behaviour, punishment, avoidance, psychophysics, memory, and cognition. This course includes a compulsory laboratory component.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191 or 45 points at Stage II in Biological Sciences  
*Restriction:* PSYCH 362

**PSYCH 310 15 Points****Introduction to Clinical Psychology**

Describes and evaluates psychological approaches to the assessment and treatment of those mental health problems, in adults and children, most commonly encountered by clinical psychologists. Consideration is given to work in mental health, corrections, child protection and neuropsychology rehabilitation. Issues relevant to Māori mental health, gender, cross-cultural work and prevention are included.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 311 15 Points****Advanced Topics in Social Psychology**

Focuses on a number of key topics in social and community psychology. One module examines issues in identity and well-being, a second module looks at interpersonal influence and intimate relationships, and a third module addresses collective behaviour and social issues.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 313 15 Points****Psychology of Communication Disorders**

Studies the links between psychological processes and communication disorders. Hearing and speech and language development will be covered. A range of communication disorders will be introduced. Psychosocial aspects of communication disorders including impact on self-esteem, health-related quality of life, peer/interpersonal relationships and educational and behavioural consequences of communication disorders in children will also be discussed.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 317 15 Points****Evolution, Behaviour and Cognition**

How does behaviour in non-human animals evolve? Do other animals have language? Do they have culture? Can human behaviour be explained in evolutionary terms? This course addresses these questions and the methods that can be used to answer them.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191, or 45 points at Stage II in Biological Sciences

**PSYCH 319 15 Points****Psychology and Gender**

The study of gender is crucial to understanding many everyday aspects of our lives, as well as many contemporary social issues. This course provides an introduction to selected key issues in the critical psychology of gender, from a social constructionist perspective. Topics that will be covered include gendered bodies, masculinity and femininity, sexuality, rape, and mental health.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191, or 30 points at Stage II in Gender Studies



**PSYCH 320 15 Points****Culture and Psychology**

It is through culture that we make sense of ourselves and our world. Of key interest is how culture, ethnicity and context all play a major role in understanding human experience including behaviour, thoughts, and emotions. Emphasis is placed on critical thinking and analytic skills, and helping students think about their own values and norms from a cultural perspective.

*Prerequisite:* 45 points at Stage II in Psychology and 15 points from STATS 101-125, 191

**PSYCH 322 15 Points****Industrial, Work and Organisational Psychology**

An introduction to core areas of industrial, work and organisational Psychology. This field of Psychology is concerned with improving the performance and well-being of people at work at individual, group and organisational levels, recognising the interdependencies among these levels, and between people and their environments. Emphasis is given to the interplay between science and practice.

*Prerequisite:* 45 points at Stage II Psychology, or MGMT 211 and 15 points from STATS 101-125, 191

**PSYCH 326 15 Points****Life Span Development**

The development of people across the life span is studied. Describes key milestones in development and examines the causes and processes that produce stability and change in people's development over time. Topics discussed will include aspects of cognitive, social and physical development with consideration given to biological, societal and family influences. Attention will also be given to development within the New Zealand context.

*Prerequisite:* 45 points at Stage II in Psychology and 15 points from STATS 101-125, 191

*Restriction:* PSYCH 316

**PSYCH 364 15 Points****Health Psychology**

An introduction to the study of links between psychological processes and health/illness. The course discusses a number of psychological issues relating to serious illnesses (cancers, coronary heart disease etc.) and links to other aspects of physical well-being (eg, exercise, diet). Consideration will be given both to the theoretical models which have been developed within health psychology and to the types of methodology used in their investigation.

*Prerequisite:* 45 points at Stage II Psychology and 15 points from STATS 101-125, 191

**PSYCH 370 15 Points****PSYCH 370A 7.5 Points****PSYCH 370B 7.5 Points****Research Project**

The main focus of the research project is to undertake practical research-related activities under the direction of a supervisor. The work undertaken will be communicated by the student in the form of a research report. The research activities across the year will give students a broader experience of research and academic activities in the School of Psychology.

*Prerequisite:* 45 points at Stage II in Psychology and PSYCH 306 and 15 points from STATS 101-125

*Corequisite:* 45 points at Stage III or above in Psychology and Head of School approval

*Restriction:* PSYCH 308

To complete this course students must enrol in PSYCH 370 A and B, or PSYCH 370

**PSYCH 399 15 Points****Capstone: Communicating Psychology**

Focuses on communicating psychological ideas and research using different media (eg, podcast, short film, print media, symposia, grant proposals). Students will be required to work in groups, but to also engage in individual activities to demonstrate their own understanding of the topics explored by them and others in this course.

*Prerequisite:* 30 points at Stage III in Psychology and 15 points from STATS 101-125

**Diploma Courses****PSYCH 651A 30 Points****PSYCH 651B 30 Points****Practicum**

This includes a practical component of up to 1,500 hours of supervised work in an approved applied psychology setting, with an emphasis on the application of research principles and designs. Evaluation is by internal assessment and assessment by field supervisors.

*Restriction:* PSYCH 650

To complete this course students must enrol in PSYCH 651 A and B

**PSYCH 690A 15 Points****PSYCH 690B 15 Points****Graduate Diploma Dissertation in Psychology**

To complete this course students must enrol in PSYCH 690 A and B

**PSYCH 691A 15 Points****PSYCH 691B 15 Points****PG Diploma Dissertation in Psychology**

To complete this course students must enrol in PSYCH 691 A and B

**Postgraduate 700 Level Courses****PSYCH 700 15 Points****Political Psychology**

Provides an overview of the intersecting fields of psychology and political science. Seminar-based topics include personality and politics, political socialisation, voting behaviour, media effects, rational choice vs. symbolic politics, the competency of the electorate, the psychology of legitimacy, and other timely issues. Attention will be paid to the international literature, though New Zealand-based research will also be discussed.

**PSYCH 707 15 Points****Forensic Psychology**

Covers psychological theories of crime and violence, empirical research relevant to the assessment and treatment of youth and adult offenders, with particular emphasis on violent and sexual offenders, and the range of roles for clinical psychologists in forensic and correctional settings such as prisons, community and forensic psychiatric hospitals.

**PSYCH 708A 15 Points****PSYCH 708B 15 Points****Clinical Neuropsychology**

Consists of: an introduction to neuroanatomy and neuropathology, seminars on the major areas of neuropsychological dysfunction, introduction to community-used test materials and theoretical issues of neuropsychological assessment, neuropsychological

dysfunction, individual assessment and individual case studies.

*To complete this course students must enrol in PSYCH 708 A and B*

**PSYCH 711A** 15 Points

**PSYCH 711B** 15 Points

#### **Advanced Topics in Learning and Behaviour**

A seminar course on advanced treatments of learning and behaviour including both reinforcement and stimulus control. A research-oriented approach is stressed in both pure and applied areas and in the technological application of basic principles in educational and clinical procedures.

*To complete this course students must enrol in PSYCH 711 A and B*

**PSYCH 714** 15 Points

#### **Cognitive Neuroscience**

An advanced seminar on cognitive neuroscience. Topics may include: neuroanatomy, neuroimaging methodologies, neurological and developmental disorders, and the organisation of higher cognitive functions such as attention, language, memory and executive functions. Emphasis will be placed on current developments relevant to the understanding of human psychological processes.

**PSYCH 715** 15 Points

#### **Psychology and Sustainability**

Human behaviour and thinking is central to both the sustainability problem and viable solutions. This course considers the psychological barriers to thinking and acting sustainably and how theories and research on emotions, modelling, identity, belonging, moral development and the evolution of cooperation can be applied to overcome these barriers. There will be particular emphasis on how to develop 'sustainability consciousness' in individuals and organisations.

**PSYCH 716** 15 Points

#### **Social Psychology and Interpersonal Processes**

Key empirical and theoretical areas in contemporary social psychology form the basis of this seminar-based course. Topics will include social cognition, interpersonal influence, communication, and close personal relationships. Students will also conduct small research projects investigating central topics covered in the course.

**PSYCH 717** 15 Points

#### **Community Psychology**

The application of psychological knowledge and research skills to issues faced by communities. Students will design an intervention relevant to a social issue. Theoretical approaches to working in community settings and the practical challenges involved will be discussed.

**PSYCH 718** 15 Points

#### **Psychotherapeutic Assessment and Formulation**

Major theories used in clinical practice to understand psychological problems will be discussed, including behavioural, cognitive-behavioural, systems and psychodynamic models. Emphasis is on assessment and formulation of clients' problems rather than therapeutic intervention. Approaches covered are those that are most commonly employed by psychologists practicing in New Zealand.

*Prerequisite: PSYCH 723*

*Restriction: PSYCH 709*

**PSYCH 720A** 15 Points

**PSYCH 720B** 15 Points

#### **Research Topic in Psychology**

A research topic undertaken under the direct supervision of a staff member and written up for presentation, instead of a final examination paper. A list of staff available for supervision, and their areas of interest and expertise, is published each year in the School of Psychology Handbook. *To complete this course students must enrol in PSYCH 720 A and B*

**PSYCH 721** 15 Points

#### **Consciousness and Cognition**

Discusses recent research on consciousness from the perspective of cognitive neuroscience. Topics covered may include: implicit learning, implicit memory, blindsight, the split-brain syndrome, amnesia and hemineglect.

**PSYCH 722** 15 Points

#### **Human Learning and Development**

Focuses on the processes and factors that influence human learning from early childhood and beyond. Topics discussed may include: early social cognition, language development, and the factors that influence school and life success. Consideration will be given to diverse contexts and populations.

**PSYCH 723** 15 Points

#### **Mental Health Problems: Aetiology and Assessment**

Provides an overview of common mental health problems in childhood and adulthood and the methods that clinical psychologists use to assess these. Examines theories of causation and risk factors for a number of mental health problems. Also introduces and critiques diagnostic tools and psychometric instruments used in assessment.

**PSYCH 724** 15 Points

#### **Perceptual Neuroscience**

Focuses on how the brain processes sensory and perceptual information to support other psychological processes. Includes vision (e.g., motion, colour, development, identification, attention), audition, taste, somatosensory processing, and neurodevelopmental disorders. Provides a brain-related basis for sensation and perception as well as a background for research projects in cognitive neuroscience.

**PSYCH 725** 15 Points

#### **Evolution and Human Behaviour**

Covers evolutionary concepts as they apply to psychological issues. Specific topics may include: the evolution of tool use, language, cerebral asymmetry, theory of mind, culture and the sociobiology/evolutionary psychology debates.

**PSYCH 726** 15 Points

#### **Emotion and Identity**

Explores current psychological theory and research on emotion, adding perspectives from sociology, history and cultural studies as well as neuroscience. Topics include the embodied nature of affect; emotion, relationships and social life; emotion and sense of self, subjectivity, narrative and personal history; emotional contagion in crowds and groups; and the power of social norms around public emotional expression.

**PSYCH 727** 15 Points

#### **Functional MRI**

A comprehensive overview of functional magnetic resonance imaging (fMRI) with a focus on its use in the cognitive neuroscience of memory and aging. Designed for beginners, topics include experimental design, image acquisition and pre-processing, analysis methods, localisation/anatomy



and interpretation. Classes will include a lecture and/or a seminar followed by a hands-on laboratory working with fMRI data to consolidate learning.

<b>PSYCH 728</b>	<b>30 Points</b>
<b>PSYCH 728A</b>	<b>15 Points</b>
<b>PSYCH 728B</b>	<b>15 Points</b>

#### **Portfolio in ABA**

A series of written clinical assessment and intervention projects in applied behaviour analysis demonstrating appropriate use of the scientist-practitioner model. Projects will be conducted within each of the placements completed during the internship course PSYCH 651. The portfolio should provide evidence of appropriate mastery of basic behaviour-analytic skills, client-centred responsibilities, and foundational knowledge of applied behaviour analysis.

*Prerequisite:* PSYCH 750, 751, 754

*Corequisite:* PSYCH 651, 757

*To complete this course students must enrol in PSYCH 728 A and B, or PSYCH 728*

<b>PSYCH 730</b>	<b>15 Points</b>
<b>Professional Psychology Practice In New Zealand</b>	

Aims to equip students with knowledge and skills required for registration as a psychologist with the New Zealand Psychologists Board. Topics include the structure and functions of the Psychologists Board/Health and Disability Commissioner, cultural competency (obligations under the Treaty of Waitangi and cultural safe practice), professional ethics (Code of Ethics for Psychologists Working in Aotearoa/New Zealand) and related legislation. For students enrolled in the PGDipAppPsych.

<b>PSYCH 731</b>	<b>15 Points</b>
<b>Social Psychology and Intergroup Processes</b>	

Focuses on the application of social psychological knowledge and theory to the understanding of broad social and cultural processes and phenomena, such as violence, prejudice, group behaviour and conflict, intergroup dynamics, collective behaviour, social beliefs, cultural differentiation and contact.

<b>PSYCH 733</b>	<b>15 Points</b>
<b>Special Topic: Critical Health Psychology</b>	

Utilising the frameworks of critical psychology, including gendered, indigenous and intersectional frameworks, this course examines ways we can theorise, understand, and promote health for individuals, communities and societies.

<b>PSYCH 736</b>	<b>15 Points</b>
<b>Special Topic: Human Brain Mapping</b>	

Introduces human brain mapping using magnetic resonance imaging (MRI). Topics include experimental design, image acquisition, processing and analysis, as well as interpretation of findings. Fundamentals of anatomy and physiology will be covered where applicable.

<b>PSYCH 737</b>	<b>15 Points</b>
<b>Work and Well-Being</b>	

Reviews concepts, methods, applications and current research relevant to the impact of work on employee well-being, including topics such as the employee lifecycle, stress, well-being, positive psychology, emotion, bullying and work-life balance.

<b>PSYCH 740</b>	<b>15 Points</b>
<b>Sensory Science</b>	

A range of methods commonly used to measure sensory capacity will be explored, with an emphasis on the difference between methods commonly used by technicians

and scientists and how these methods can be improved. Appropriate methods for use in psychological science as well as in industry will be explored.

<b>PSYCH 741</b>	<b>15 Points</b>
<b>PSYCH 741A</b>	<b>7.5 Points</b>
<b>PSYCH 741B</b>	<b>7.5 Points</b>

#### **ABA: Communicating Behaviourally**

Provides the opportunity to gain practical experience with a range of mediums for communicating behavioural concepts. *To complete this course students must enrol in PSYCH 741 A and B, or PSYCH 741*

<b>PSYCH 742</b>	<b>15 Points</b>
<b>Neuroscience of Awareness</b>	

An advanced seminar on the neuroscience of awareness and related topics. The course will primarily consist of student-led discussion of original research, with particular emphasis on areas of active controversy or debate. In addition to the theoretical discussion of human awareness, there will be a strong focus on the methods and practice of research in human neuroscience.

<b>PSYCH 743</b>	<b>15 Points</b>
<b>Critical Qualitative Research</b>	

An in-depth focus on critical and discursive approaches to psychological research will be provided in this seminar-based course. Content will include examination of key theoretical underpinnings of critical qualitative research, as well as the practical application of such approaches.

<b>PSYCH 744</b>	<b>15 Points</b>
<b>Experimental Design and Quantitative Methods for Psychology</b>	

Covers applications of the general linear model to research design and analysis. Topics include: univariate techniques (analysis of variance, analysis of covariance, regression) and multivariate techniques (multivariate analysis of variance, discriminant analysis, multivariate regression, and factor analysis).

*Prerequisite:* PSYCH 306 or consent of School

<b>PSYCH 746</b>	<b>15 Points</b>
<b>Perception, Cognition, Action</b>	

Seminar-based introduction to theories and models linking (human, animal and machine) perception, cognition and action, with emphasis on competing approaches to perceptual-motor control and learning, using evidence from classic and contemporary research in experimental psychology and cognitive neuroscience.

<b>PSYCH 749</b>	<b>15 Points</b>
<b>PSYCH 749A</b>	<b>7.5 Points</b>
<b>PSYCH 749B</b>	<b>7.5 Points</b>

#### **Special Topic: Applied Behaviour Analysis Ethics**

*To complete this course students must enrol in PSYCH 749 A and B, or PSYCH 749*

<b>PSYCH 750A</b>	<b>15 Points</b>
<b>PSYCH 750B</b>	<b>15 Points</b>

#### **ABA: Methods and Measurement**

A study of the underlying concepts and principles involved with modifying an individual human or animal's behaviour in some applied setting. Appropriate and effective applications of scientific principles of learning will be taught, as will pertinent topics researched in the Experimental Analysis of Behaviour. Topics will include the application of research

into associative learning, reinforcement, punishment, extinction, avoidance, stimulus control and choice.

*To complete this course students must enrol in PSYCH 750 A and B*

**PSYCH 751A** 15 Points  
**PSYCH 751B** 15 Points

#### **ABA: Concepts and Principles**

A study of the techniques and issues involved with modifying an individual human or animal's behaviour in some applied setting. Appropriate and effective applications of scientific principles of learning will be taught, as will pertinent topics researched in the Experimental Analysis of Behaviour. Topics will include the application of research into associative learning, reinforcement, punishment, extinction, avoidance, stimulus control and choice.

*To complete this course students must enrol in PSYCH 751 A and B*

**PSYCH 754** 15 Points  
**Developmental and Intellectual Disabilities**

Study of the behavioural aspects, aetiologies and therapeutic interventions for disorders usually diagnosed during childhood that are associated with reduced abilities to learn. Examples include intellectual disabilities (mental retardation) and pervasive developmental disorders (eg, autism).

*Restriction: PSYCH 752*

**PSYCH 755** 15 Points  
**Gender, Power, and Sexuality**

This seminar-based course will allow students to explore a broad range of topics such as: sexual coercion, prostitution, rape, pornography, safer sex, lesbian and gay sexuality, heterosexuality, bisexuality, sexology, sex therapy, intersex, transgender, sexuality and culture. The emphasis will be on looking at questions from the perspective of theoretical approaches such as Foucault's work on sexuality and feminist theories.

**PSYCH 756** 15 Points  
**Special Topic**

**PSYCH 757** 15 Points  
**PSYCH 757A** 7.5 Points  
**PSYCH 757B** 7.5 Points

#### **Advanced Applied Behaviour Analysis**

Advanced education and training in applied behaviour analysis (ABA) in preparation for a professional career. Topics include ethical, professional, and practical issues confronting behaviour analysts in employment; recent research in ABA and other sciences with respect to clinical, educational, and other populations with whom behaviour analysts typically work.

*Prerequisite: PSYCH 750, 751*

*Corequisite: PSYCH 651*

*Restriction: PSYCH 753*

*To complete this course students must enrol in PSYCH 757 A and B, or PSYCH 757*

**PSYCH 758** 15 Points  
**Special Topic: Ethnicity, Identity and Culture**

**PSYCH 759** 15 Points  
**Special Topic: Advanced Behavioural Psychology**

**PSYCH 761** 15 Points  
**Organisational Psychology**

Focuses on attitudes and behaviours at work that reflect or impact on the relationship between employee and employer, with a particular emphasis on topics that are proposed

to impact on employee well-being and productivity (eg, job satisfaction, motivation, leadership). Students will be encouraged to adopt a scientist-practitioner perspective, through class discussions and assignments.

**PSYCH 763A** 22.5 Points  
**PSYCH 763B** 22.5 Points

#### **Portfolio of Professional Practice Reports**

A portfolio of original reports associated with the student's practicum experience and demonstrating the ability to make appropriate use of the scientific literature in solving problems in professional practice, as required by the New Zealand Psychologists Board for the practice of psychology. For students enrolled in the PGDipAppPsych specialising in IWO.

*Corequisite: PSYCH 651*

*To complete this course students must enrol in PSYCH 763 A and B*

**PSYCH 764** 15 Points  
**Special Topic: Dual Process Theories of Human Cognition**

**PSYCH 765** 15 Points  
**PSYCH 765A** 7.5 Points  
**PSYCH 765B** 7.5 Points

#### **Special Topic**

*To complete this course students must enrol in PSYCH 765 A and B, or PSYCH 765*

**PSYCH 771A** 30 Points  
**PSYCH 771B** 30 Points

#### **Clinical Practice 1 and Professional Issues**

Consists of two parts: First, psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy and family therapy are central, but other models are included. Consideration of psychotherapy research and practical exercises are incorporated. Secondly, ethics, bicultural and cross-cultural practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment.

*To complete this course students must enrol in PSYCH 771 A and B*

**PSYCH 772A** 30 Points  
**PSYCH 772B** 30 Points

#### **Clinical Practice 2**

Advanced psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two, 200 hour placements, in either an adult setting or a child and family setting. Evaluation is by internal assessment, including assessment by field supervisors.

*To complete this course students must enrol in PSYCH 772 A and B*

**PSYCH 773A** 60 Points  
**PSYCH 773B** 60 Points

#### **Clinical Internship**

Includes a practical component of supervised clinical work of not less than 1500 hours in an approved health setting. Emphasis is placed on the application of research principles and designs in routing clinical practice. A university-based seminar series that covers topics relevant to advanced,

intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

To complete this course students must enrol in PSYCH 773 A and B

**PSYCH 774A** 30 Points  
**PSYCH 774B** 30 Points

### Clinical Internship Part Time

Includes a practical component of supervised clinical work of not less than 1500 hours in an approved health setting. Emphasis is placed on the application of research principles and designs in routine clinical practice. A university-based seminar series that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

To complete this course students must enrol in PSYCH 774 A and B

**PSYCH 779A** 7.5 Points  
**PSYCH 779B** 7.5 Points

### Research and Communication Skills

Advanced skills associated with developing innovative research designs and communicating information about research designs, outcomes, and the implications of one's findings are essential to the research process. Students will undertake exercises designed to develop these advanced skills, including writing a research proposal, presenting a seminar on their research project, preparing and presenting a research poster, and additional seminar-based exercises directed at research skill development.

Corequisite: PSYCH 780

Restriction: PSYCH 788, 789

To complete this course students must enrol in PSYCH 779 A and B

**PSYCH 780A** 15 Points  
**PSYCH 780B** 15 Points

### Dissertation

Corequisite: PSYCH 779

Restriction: PSYCH 788, 789

To complete this course students must enrol in PSYCH 780 A and B

**PSYCH 788A** 22.5 Points  
**PSYCH 788B** 22.5 Points

### Honours Dissertation in Psychology

Restriction: PSYCH 789

To complete this course students must enrol in PSYCH 788 A and B

**PSYCH 796A** 60 Points  
**PSYCH 796B** 60 Points

### Masters Thesis in Psychology

To complete this course students must enrol in PSYCH 796 A and B

## Named Doctoral Courses

**PSYCH 801** 30 Points  
**Scientist-practitioner Model 1**

Research based psychological assessment and therapy skills for diverse clinical populations, including adult, child and family. Cognitive-behaviour therapy and family therapy are central, but other models are included. Advanced clinical research design, ethics, bicultural and cross-cultural practice, supervision practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment. Includes one 200-hour placement in either an adult or a child and family setting. Evaluation is by internal assessment, including assessment by field supervisors.

**PSYCH 802** 30 Points  
**Scientist-practitioner Model 2**

Advanced psychological assessment and therapy skills for diverse clinical populations, including adult, and child and family. Cognitive-behaviour therapy, family therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two 200-hour placements, in either an adult setting or child and family setting. One of these may, depending on staff availability, be in a specialist setting. Options may include: clinical neuropsychology, forensic psychology, assessment and psychological treatment of psychoses, child and adolescent clinical psychology, drug and alcohol addiction, and others. Evaluation is by internal assessment, including assessment by field supervisors.

Prerequisite: PSYCH 801

**PSYCH 803** 60 Points  
**Internship**

This includes a practical component of supervised clinical work of not less than 1,500 hours in an approved setting. Emphasis is placed on the application of research principles and designs in routine psychological clinical practice. A university based seminar course that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

Prerequisite: PSYCH 801, 802

**PSYCH 897** 90 Points  
**Portfolio of Clinical Research**

Five original research projects demonstrating appropriate use of the scientist-practitioner model (single case design, programme evaluation or group research may be included). One project will be conducted within each of the three placements associated with the courses PSYCH 801 and 802, and two within the Internship, PSYCH 803. At least one project should be related to research with an adult population, and at least one with a child and family population. The Portfolio will be examined by two internal academic psychologists and assessed by the two external Thesis examiners.

Restriction: PSYCH 894, 895

**PSYCH 899** 150 Points  
**Thesis**

An original research dissertation completed over the three years of the degree (75 points in year 1, 60 points in year 2, and 15 points in year 3). The research may be basic or applied, but must be relevant to some area of clinical psychology and represent a significant contribution to knowledge in the field.

Restriction: PSYCH 896

## Science Enterprise

### Postgraduate 700 Level Courses

**SCIENT 701** 15 Points  
**Accounting and Finance for Scientists**

Builds upon scientific numeracy in exploring the sources, uses and reporting of accounting and financial information in science-based enterprises; application of capital budgeting and valuation theory to science-relevant situations; and key bases for financially-informed project and enterprise decision-making and the management of economic resources.

**SCIENT 702** 15 Points  
**Marketing for Scientific and Technical Personnel**

Examines the intermediaries and end-users of technical and research-related applications, products and services; their 'customers', 'value chain', 'marketing', and related

concepts in both highly-regulated and open markets; and how effective science-related marketing strategies and promotional efforts are developed and communicated.

#### **SCIENT 703 15 Points**

##### **Frontiers in Biotechnology**

An examination of how breakthrough discoveries in contemporary life sciences flow through to commercialisation. Current and emerging applications of biotechnology; includes guest lectures from New Zealand's leading biotechnologists and case studies focused particularly on medical applications.

#### **SCIENT 704 15 Points**

##### **Law and Intellectual Property**

An explanation of the legal system including basic concepts of contract and corporate law in a biotechnology context. Emphasis will be upon intellectual property laws in particular patent law and practice and other means of protecting new ideas, discoveries and inventions. Also covered will be technology licensing and basic competition and marketing law.

#### **SCIENT 705 15 Points**

##### **Research Commercialisation**

Integrative exploration of common theories, processes and models involved in commercialising scientific research. Topics include technology transfer, technological entrepreneurship, commercial potential, risk, and valuation assessment and related tools. Utilises multiple learning approaches including case studies and a 'hands-on' term project.

*Prerequisite:* SCIENT 701, 702

#### **SCIENT 706 15 Points**

##### **Commercialisation Project**

A supervised practical application of the theories, concepts and techniques of commercialisation, covered in courses SCIENT 701-705, to a research-based opportunity and its related intellectual property estate.

*Prerequisite:* SCIENT 701, 702, 704

*Corequisite:* SCIENT 703, 705

#### **SCIENT 707 15 Points**

##### **Special Topic**

#### **SCIENT 720 15 Points**

##### **Science Enterprise Research Methods**

Students will become familiar with underlying theory and best practices in the principal qualitative and quantitative methods applicable to, and useful in, thesis research on commercialisation and science-based enterprise.

#### **SCIENT 721 15 Points**

##### **Product Development and Regulatory Environments**

Aims to give students an understanding of the stages of product development for therapeutics, diagnostics and medical devices, as well as the regulatory requirements affecting product development in the Life Sciences. Project management tools and processes will also be covered in the context of product development.

#### **SCIENT 722 15 Points**

##### **Current Issues in Bioscience Enterprise**

An exploration of trends and developments of importance to Life Sciences-related enterprises and industries. Utilises multiple learning approaches, eg, independent reading, case studies, projects, guest speakers, presentations and related discussions.

#### **SCIENT 794A 45 Points**

#### **SCIENT 794B 45 Points**

##### **Thesis**

Research project addressing a topic relevant to the commercialisation of research. Overseen jointly by both academic and industry supervisors.

*To complete this course students must enrol in SCIENT 794 A and B*

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### **Science General**

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#### **Stage I**

#### **SCIGEN 101 15 Points**

#### **SCIGEN 101G 15 Points**

##### **Communicating in a Knowledge Society**

Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

#### **SCIGEN 189 10 Points**

##### **Special Topic**

Selected topics in Science designed as a short credit course for exchange students coming to New Zealand. This course is only available to inbound exchange students.

*Prerequisite:* Permission of Head of Department

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#### **Stage II**

#### **SCIGEN 201 15 Points**

#### **SCIGEN 201G 15 Points**

##### **Innovating in a Knowledge Society**

Interdisciplinary examination of science innovation at policy, organisational and project levels including context, impacts and roles of business and research organisations, and ways innovations are presented and received. Case study analysis of the business environment including how innovation is both enabled and constrained in science-based organisations and society, and innovation strategies in science-based organisations.

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#### **Stage III**

#### **SCIGEN 301 15 Points**

#### **SCIGEN 301G 15 Points**

##### **Engaging in a Knowledge Society**

Addressing complex issues requires knowledge experts to engage with a variety of people. Solutions will be gained from collaborations that co-produce knowledge in transdisciplinary partnerships that lead to new ways of thinking. This course explores meaningful ways to engage with communities, and reassesses current ways of knowing and doing.

*Prerequisite:* Any 180 points

#### **SCIGEN 310 15 Points**

##### **Directed Study**

Directed study on a topic or topics approved by the Academic Head.

*Prerequisite:* Approval of Academic Head or nominee and Dean or nominee

## Science Scholars

### Stage I

<b>SCISCHOL 100</b>	<b>15 Points</b>
<b>SCISCHOL 100A</b>	<b>7.5 Points</b>
<b>SCISCHOL 100B</b>	<b>7.5 Points</b>

#### Science in Action

An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.

*Prerequisite: Programme Director approval*

*Restriction: SCISCHOL 101*

*To complete this course students must enrol in SCISCHOL 100 A and B, or SCISCHOL 100*

<b>SCISCHOL 101</b>	<b>0 Points</b>
<b>Science in Action 1</b>	

An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.

*Prerequisite: Programme Director approval*

<b>SCISCHOL 102</b>	<b>0 Points</b>
<b>Science in Action 2</b>	

An advanced introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.

*Prerequisite: Programme Director approval*

### Stage II

<b>SCISCHOL 201</b>	<b>0 Points</b>
<b>Introduction to Science and Innovation</b>	

An exploration of issues affecting Science in Society, including governance, funding and policies. Students will also explore the development of modern scientific method and the challenges of engaging in scientific research.

*Prerequisite: Programme Director approval*

<b>SCISCHOL 202</b>	<b>15 Points</b>
<b>Research and Discovery</b>	

An exploration of scientific research skills and communication. Students will develop an understanding of the impact of culture on scientific discovery, the skills to develop and document a research proposal, and how to communicate scientific work in an area of choice.

*Prerequisite: Programme Director approval*

### Stage III

<b>SCISCHOL 301</b>	<b>0 Points</b>
<b>Advanced Science and Innovation</b>	

Explores the role of science in relation to the New Zealand and global economy and discusses issues including ownership, exploitation and stewardship of resources, indigenous science, biodiversity and National Science Challenges. Students will also explore the position of science nationally and globally and current scientific debates.

*Prerequisite: Programme Director approval*

<b>SCISCHOL 302</b>	<b>15 Points</b>
<b>Science Scholars Project</b>	

Building on the research proposal developed in SCISCHOL 202, students will respond to a research question requiring

data collection, analysis and interpretation, discussion and presentation of project outcomes.

*Prerequisite: Programme Director approval*

## Speech Science

### Postgraduate 700 Level Courses

<b>SPCHSCI 701</b>	<b>15 Points</b>
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#### Dysphagia for Speech Language Therapists

Assessment, analysis and intervention for children and adults with dysphagia. This is a fully online course for qualified Speech-language Therapists.

*Restriction: SPCHSCI 721*

<b>SPCHSCI 711</b>	<b>15 Points</b>
<b>Introduction to Communication in Children and Adults</b>	

Communication development and disorders. Normal communication development across the lifespan, in the context of total child development, of major changes in expectations such as school and literacy, and of variations such as cultural differences and multilingualism. Applications of these concepts in an introduction to the assessment and management of communication disorders in children and of acquired disorders in adults.

<b>SPCHSCI 712</b>	<b>15 Points</b>
<b>Linguistics for Speech Language Therapy</b>	

The study of articulatory phonetics, phonemic transcription using the International Phonetic Alphabet, and the relationship between phonetics and phonology. Additional language analysis covering morphology, syntax, semantics and pragmatics.

<b>SPCHSCI 713</b>	<b>15 Points</b>
<b>Anatomy and Physiology for Speech Language Therapy</b>	

Anatomy and physiology of speech, language and hearing, including the respiratory, phonatory, articulatory, auditory and peripheral and central nervous systems underlying spoken communication. Application of this knowledge is through manipulation of human models and supported computer laboratories.

<b>SPCHSCI 714</b>	<b>15 Points</b>
<b>Speech Language Therapy Clinical Practicum 1</b>	

Clinical observation under supervisor guidance in a variety of settings, establishing links between theory and practice. This course is supported by weekly tutorial sessions.

<b>SPCHSCI 721</b>	<b>15 Points</b>
<b>Dysphagia</b>	

Assessment and management of dysphagia (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in a substantial individual report.

*Restriction: SPCHSCI 701*

<b>SPCHSCI 722</b>	<b>15 Points</b>
<b>Communication Difficulties in Children</b>	

The nature of speech and language delay and disorder in children. Introduces a range of disorders focussing on: general language impairment, specific language impairment (SLI) and phonological disorders in children through pre-school and primary school ages, and language disorders in adolescence. Assessment and intervention in phonology, articulation, and all aspects of language, incorporating principles of inclusion and diversity and evidence-based practices.

<b>SPCHSCI 723</b>	<b>15 Points</b>
<b>Communication Disorders in Adults</b>	

This course examines theoretical, research and clinical



issues in the field of acquired neurogenic communication disorders. It builds on existing knowledge and presents the process of assessment, differential diagnosis, intervention procedures and treatment specifically designed for these conditions. Skills are developed in analysing client-specific approaches, therapeutic programmes and incorporating measures of efficacy into therapy plans.

**SPCHSCI 724 15 Points**

**Speech Language Therapy Clinical Practicum 2**

Clinical observation and practice in a variety of settings, enabling students to work with clients under supervision. This course is supported by weekly tutorials.

*Prerequisite: SPCHSCI 714*

**SPCHSCI 733 15 Points**

**Audiology for Speech Language Therapy**

Study of types of hearing impairment, pathologies of the hearing mechanism, tests and clinical procedures used in audiological evaluations and hearing instrumentation.

*Restriction: SPCHSCI 732*

**SPCHSCI 734 15 Points**

**Speech Language Therapy Clinical Practicum 3**

Clinical practice in a variety of settings with students taking responsibility for the assessment and management of cases with supervisor guidance. The management plan and decision-making process for the client and their family are outlined and the project outcomes after analysis are presented, in a substantial report. Weekly tutorials support the course.

*Prerequisite: SPCHSCI 724*

**SPCHSCI 736 15 Points**

**Topics in Communication Disorders in Adults**

Advanced study of speech-language therapy (SLT) in adult populations including working with Māori, bilingualism, progressive conditions, palliative care, lifelong disability and ageing effects on audition and language. It includes highly specialised theoretical and clinical approaches which underpin the content, with implications for SLT practice in the New Zealand context being the predominant focus. Involves an individual management plan for a client resulting in a substantial individual report.

*Restriction: SPCHSCI 741*

**SPCHSCI 743 15 Points**

**Advanced Study of Speech and Language Therapy in Children**

Develops depth in specific areas of difficulty including language disorders in adolescents, pre-verbal stages, and working with disabilities, particularly intellectual and physical disability and autism spectrum disorder. Develops best practice in cultural and linguistic diversity. Consolidates and extends knowledge of evidence-based practice in child speech and language. Involves individual critical evaluation and synthesis of knowledge and concepts which are then presented in substantial reports.

*Restriction: SPCHSCI 732*

**SPCHSCI 744 15 Points**

**Speech Language Therapy Clinical Practicum 4**

Clinical practice in a variety of settings with the student demonstrating independent practice and problem solving skills. Involves an individual e-portfolio which includes management session plans with clients as well as peer and supervisor feedback. Supervisory guidance will be given and the course will be supported by weekly tutorials.

*Prerequisite: SPCHSCI 734*

**SPCHSCI 746 15 Points**

**Voice and Fluency**

Voice - study of the voice and the assessment and management of voice disorders (adult and paediatrics). Fluency - assessment and management of dysfluency disorders (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in substantial individual case reports.

*Prerequisite: SPCHSCI 733*

*Restriction: SPCHSCI 731*

**SPCHSCI 751 15 Points**

**Special Topic**

**SPCHSCI 752 15 Points**

**Research Project**

**SPCHSCI 753 15 Points**

**Special Topic**

**SPCHSCI 754 15 Points**

**Special Topic**

**SPCHSCI 790 30 Points**

**SPCHSCI 790A 15 Points**

**SPCHSCI 790B 15 Points**

**Speech Language Therapy Dissertation**

*Restriction: SPCHSCI 735, 742, 745*

*To complete this course students must enrol in SPCHSCI 790 A and B, or SPCHSCI 790*

**SPCHSCI 796A 60 Points**

**SPCHSCI 796B 60 Points**

**MSc Thesis in Speech Science**

*To complete this course students must enrol in SPCHSCI 796 A and B*

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## Statistics

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### Stage I

**STATS 100 15 Points**

**Functioning in Statistics**

A first exposure to statistics that builds data handling skills and develops conceptual thinking through active participation in problems using real data, computer simulations and group work. STATS 100 makes full use of appropriate technology and prepares students for further study in Statistics.

*Restriction: STATS 100 may not be taken with, or after passing, any other Statistics course. STATS 100 is not available to students who have 14 credits or more in Mathematics and Statistics at NCEA Level 3 or those who have passed Cambridge Mathematics A with an E or better, or Cambridge Mathematics AS with a D or better, or those who have passed International Baccalaureate Mathematics, or equivalent*

**STATS 101 15 Points**

**STATS 101G 15 Points**

**Introduction to Statistics**

Intended for anyone who will ever have to collect or make sense of data, either in their career or private life. Steps involved in conducting a statistical investigation are studied with the main emphasis being on data analysis and the background concepts necessary for successfully analysing data, extrapolating from patterns in data to more generally applicable conclusions and communicating results to others. Other topics include probability; confidence intervals, statistical significance, t-tests, and p-values; nonparametric methods; one-way analysis of variance,



simple linear regression, correlation, tables of counts and the chi-square test.

*Restriction: STATS 102, 107, 108, 191*

### **STATS 108** **15 Points**

#### **Statistics for Commerce**

The standard Stage I Statistics course for the Faculty of Business and Economics or for Arts students taking Economics courses. Its syllabus is as for STATS 101, but it places more emphasis on examples from commerce.

*Restriction: STATS 101, 102, 107, 191*

### **STATS 125** **15 Points**

#### **Probability and its Applications**

Probability, conditional probability, Bayes theorem, random walks, Markov chains, probability models. Illustrations will be drawn from a wide variety of applications including: finance and economics; biology; telecommunications, networks; games, gambling and risk.

*Corequisite: MATHS 108 or 110 or 120 or 130*

*Restriction: STATS 210*

### **STATS 150** **15 Points**

### **STATS 150G** **15 Points**

#### **Lies, Damned Lies, and Statistics**

Examines the uses, limitations and abuses of statistical information in a variety of activities such as polling, public health, sport, law, marketing and the environment. The statistical concepts and thinking underlying data-based arguments will be explored. Emphasises the interpretation and critical evaluation of statistically based reports as well as the construction of statistically sound arguments and reports. Some course material will be drawn from topics currently in the news.

## **Stage II**

### **STATS 201** **15 Points**

#### **Data Analysis**

A practical course in the statistical analysis of data. Interpretation and communication of statistical findings. Includes exploratory data analysis, the analysis of linear models including two-way analysis of variance, experimental design and multiple regression, the analysis of contingency table data including logistic regression, the analysis of time series data, and model selection.

*Prerequisite: 15 points from STATS 101-108, 191*

*Restriction: STATS 207, 208, BIOSCI 209*

### **STATS 208** **15 Points**

#### **Data Analysis for Commerce**

A practical course in the statistical analysis of data. There is a heavy emphasis in this course on the interpretation and communication of statistical findings. Topics such as exploratory data analysis, the analysis of linear models including two-way analysis of variance, experimental design and multiple regression, the analysis of contingency table data including logistic regression, the analysis of time series data, and model selection will be covered.

*Prerequisite: 15 points from STATS 101-108, 191*

*Restriction: STATS 201, 207, BIOSCI 209*

### **STATS 210** **15 Points**

#### **Statistical Theory**

Probability, discrete and continuous distributions, likelihood and estimation, hypothesis testing. This course is a prerequisite for the BSc(Hons) and masters degree in statistics.

*Prerequisite: 15 points from ENGSCI 111, ENGGEN 150, STATS 125*

*Corequisite: 15 points from MATHS 208, 250, ENGSCI 211 or equivalent*

### **STATS 220** **15 Points**

#### **Data Technologies**

Explores the processes of data acquisition, data storage and data processing using current computer technologies. Students will gain experience with and understanding of the processes of data acquisition, storage, retrieval, manipulation, and management. Students will also gain experience with and understanding of the computer technologies that perform these processes.

*Prerequisite: 15 points at Stage I in Computer Science or Statistics*

### **STATS 225** **15 Points**

#### **Mathematical Statistics**

Multivariate probability and distributions, transformations, expectation, moment generating functions, likelihood and estimation, hypothesis testing.

*Prerequisite: B+ in STATS 125 or ENGSCI 111 or ENGGEN 150*

*Corequisite: 15 points from MATHS 250, ENGSCI 211 or equivalent*

### **STATS 240** **15 Points**

#### **Design and Structured Data**

An introduction to research study design and the analysis of structured data. Blocking, randomisation, and replication in designed experiments. Clusters, stratification, and weighting in samples. Other examples of structured data.

*Prerequisite: STATS 101 or 108*

*Restriction: STATS 340*

### **STATS 255** **15 Points**

#### **Optimisation and Data-driven Decision Making**

Explores methods for using data to assist in decision making in business and industrial applications. Software packages will be used to solve practical problems. Topics such as linear programming, transportation and assignment models, network algorithms, queues, Markov chains, inventory models, simulation, analytics and visualisation will be considered.

*Prerequisite: ENGSCI 211 or STATS 201 or 208, or a B+ or higher in either MATHS 120 or 130 or 150 or 153 or STATS 101 or 108, or a concurrent enrolment in either ENGSCI 211 or STATS 201 or 208*

*Restriction: ENGSCI 255*

### **STATS 290** **15 Points**

#### **Topics in Statistics**

*Prerequisite: 15 points from ENGSCI 111, ENGGEN 150, STATS 125*

*Restriction: STATS 210, 225*

## **Stage III**

### **STATS 301** **15 Points**

#### **Statistical Programming and Modelling using SAS**

Introduction to the SAS statistical software with emphasis on using SAS as a programming language for purposes of database manipulation, simulation, statistical modelling and other computer-intensive methods.

*Prerequisite: 15 points from STATS 201, 207, 208, BIOSCI 209*

### **STATS 302** **15 Points**

#### **Applied Multivariate Analysis**

Covers the exploratory analysis of multivariate data, with emphasis on the use of statistical software and reporting of results. Topics covered include: techniques for data display, dimension reduction and ordination, cluster analysis, multivariate ANOVA and associated methods.

*Prerequisite: 15 points from STATS 201, 207, 208, BIOSCI 209*

**STATS 310 15 Points****Introduction to Statistical Inference**

Estimation, likelihood methods, hypothesis testing, multivariate distributions, linear models.

*Prerequisite:* STATS 210 or 225, and 15 points from MATHS 208, 250 or equivalent

**STATS 313 15 Points****Advanced Topics in Probability**

Characterisations of and relations between different kinds of random objects including random functions, random paths and random trees. Modes of convergence; the Law of Large Numbers and Central Limit Theorem.

*Prerequisite:* STATS 225

*Restriction:* STATS 710

**STATS 320 15 Points****Applied Stochastic Modelling**

Introduction to stochastic modelling, with an emphasis on queues and models used in finance. Behaviour of Poisson processes, queues and continuous time Markov chains will be investigated using theory and simulation.

*Prerequisite:* 15 points from STATS 125, 210, 225 and 15 points from STATS 201, 207, 208, 220, BIOSCI 209

**STATS 325 15 Points****Stochastic Processes**

Introduction to stochastic processes, including generating functions, branching processes, Markov chains, random walks.

*Prerequisite:* 15 points from STATS 125, 210, 320, with at least a B pass, 15 points from MATHS 208, 250, 253

**STATS 326 15 Points****Applied Time Series Analysis**

Components, decompositions, smoothing and filtering, modelling and forecasting. Examples and techniques from a variety of application areas.

*Prerequisite:* 15 points from STATS 201, 208, BIOSCI 209, ECON 221

**STATS 330 15 Points****Statistical Modelling**

Application of the generalised linear model and extensions to fit data arising from a range of sources including multiple regression models, logistic regression models, and log-linear models. The graphical exploration of data.

*Prerequisite:* 15 points from STATS 201, 207, 208, BIOSCI 209

**STATS 331 15 Points****Introduction to Bayesian Statistics**

Introduces Bayesian data analysis using the WinBUGS software package and R. Topics include the Bayesian paradigm, hypothesis testing, point and interval estimates, graphical models, simulation and Bayesian inference, diagnosing MCMC, model checking and selection, ANOVA, regression, GLMs, hierarchical models and time series. Classical and Bayesian methods and interpretations are compared.

*Prerequisite:* 15 points from STATS 201, 207, 208, BIOSCI 209

**STATS 340 15 Points****Design and Analysis of Surveys and Experiments**

Design, implementation and analysis of surveys including questionnaire design, sampling design and the analysis of data from stratified, cluster and multistage sampling. Design and implementation issues for scientific experiments including blocking, replication and randomisation and the analysis of data from designs such as complete block, balanced incomplete block, Latin square, split plot, factorial and fractional designs.

*Prerequisite:* 15 points from STATS 201, 207, 208, BIOSCI 209

**STATS 369 15 Points****Data Science Practice**

Modern predictive modelling techniques, with application to realistically large data sets. Case studies will be drawn from business, industrial, and government applications.

*Prerequisite:* STATS 220, 201 or 208, 210 or 225

**STATS 370 15 Points****Financial Mathematics**

Mean-variance portfolio theory; options, arbitrage and put-call relationships; introduction of binomial and Black-Scholes option pricing models; compound interest, annuities, capital redemption policies, valuation of securities, sinking funds; varying rates of interest, taxation; duration and immunisation; introduction to life annuities and life insurance mathematics.

*Prerequisite:* 15 points at Stage II in Statistics or BIOSCI 209; 15 points at Stage II in Mathematics

**STATS 380 15 Points****Statistical Computing**

Statistical programming using the R computing environment. Data structures, numerical computing and graphics.

*Prerequisite:* 15 points from STATS 201, 207, 208, 220, BIOSCI 209

**STATS 399 15 Points****Capstone: Statistics in Action**

Provides opportunities to integrate statistical knowledge and collaborate with others through completion of a group-based project.

*Prerequisite:* 30 points at Stage III in Statistics

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**Postgraduate 700 Level Courses****STATS 701 15 Points****Advanced SAS Programming**

A continuation of STATS 301, with more in-depth coverage of programming in the SAS language. Topics covered will include advanced use of the SAS language, advanced data step programming, macros, input and output, connectivity to other software platforms, SAS SQL.

*Prerequisite:* STATS 301

**STATS 702 15 Points****Special Topic in Statistics 2****STATS 703 15 Points****Special Topic in Statistics 1****STATS 705 15 Points****Topics in Official Statistics**

Official statistics, data access, data quality, demographic and health statistics, other social statistics, economic statistics, analysis and presentation, case studies in the use of official statistics.

**STATS 707 15 Points****Computational Introduction to Statistics**

An advanced introduction to statistics and data analysis, including testing, estimation, and linear regression.

*Prerequisite:* 15 points from STATS 101, 108 and 15 points from COMPSCI 101, MATHS 162

*Restriction:* STATS 201, 208, 210, 225

**STATS 708 15 Points****Topics in Statistical Education**

Covers a wide range of research in statistics education at the school and tertiary level. There will be a consideration of, and an examination of, the issues involved in statistics education in the curriculum, teaching, learning, technology and assessment areas.

**STATS 710 15 Points****Probability Theory**

Fundamental ideas in probability theory; sigma-fields, laws of large numbers, characteristic functions, the Central Limit Theorem.

*Prerequisite:* STATS 310, 320 or 325

**STATS 720 15 Points****Stochastic Processes**

Continuous-time jump Markov processes. A selection of topics from: point processes, renewal theory, martingales, Brownian motion, Gaussian processes and inference for stochastic processes.

*Prerequisite:* STATS 320 or 325

**STATS 721 15 Points****Special Topic in Applied Probability****STATS 722 15 Points****Financial Mathematics****STATS 723 15 Points****Stochastic Methods in Finance**

Contingent claims theory in discrete and continuous time. Risk-neutral option pricing, Cox-Ross-Rubinstein and Black-Scholes models, stochastic calculus, hedging and risk management.

*Prerequisite:* STATS 210 or 225

**STATS 724 15 Points****Operations Research**

Continuous-time Markov processes; optimisation for jump Markov processes; Markov decision processes; queueing theory and stochastic networks.

*Prerequisite:* 15 points from STATS 320, 325, 720 with at least B+

**STATS 725 15 Points****Topics in Operations Research****STATS 726 15 Points****Time Series**

Stationary processes, modelling and estimation in the time domain, forecasting and spectral analysis.

**STATS 727 15 Points****Special Topic in Time Series****STATS 730 15 Points****Statistical Inference**

Fundamentals of likelihood-based inference, including sufficiency, conditioning, likelihood principle, statistical paradoxes. Theory and practice of maximum likelihood. Examples covered may include survival analysis, GLM's, nonlinear models, random effects and empirical Bayes models, and quasi-likelihood.

*Prerequisite:* STATS 310 or 732

**STATS 731 15 Points****Bayesian Inference**

A course in practical Bayesian statistical inference covering: the Bayesian approach specification of prior distributions, decision-theoretic foundations, the likelihood principle, asymptotic approximations, simulation methods, Markov Chain Monte Carlo methods, the BUGS and CODA software, model assessment, hierarchical models, application in data analysis.

*Prerequisite:* STATS 210 or 225

**STATS 732 15 Points****Foundations of Statistical Inference**

STATS 732 is an extended version of STATS 310 which covers the same material in greater depth. Estimation, likelihood

methods, hypothesis testing, multivariate distributions, linear models.

*Restriction:* STATS 310

**STATS 735 15 Points****Statistics in Ecology and Population Genetics**

Concepts of population modelling and inference from ecological and genetic data. Topics covered include estimation of population size, spatial models, genetic structure and assignment. No previous knowledge of ecology or genetics is required. Recommended preparation: STATS 730

*Prerequisite:* STATS 310 or 732

**STATS 737 15 Points****Modern Bayesian Methods**

Concepts and tools underlying Bayesian methods in many modern areas of statistics. Advanced Markov-chain Monte Carlo, model evaluation using information criteria and Bayesian cross-validation, robustness, Bayesian non-parametrics. Applications may include hierarchical modelling, times-series, spatial data, Bayesian networks, genetics, approximate Bayesian computation for big data, artificial intelligence.

*Prerequisite:* STATS 731

**STATS 740 15 Points****Sample Surveys**

The design, management and analysis of sample surveys. Topics such as the following are studied. Types of Survey. Revision of statistical aspects of sampling. Preparing surveys. Research entry: problem selection, sponsorship and collaboration. Research design: methodology and data collection; Issues of sample design and sample selection. Conducting surveys: Questionnaires and questions; Non-sampling issues; Project management; Maintaining data quality. Concluding surveys: Analysis; Dissemination.

*Prerequisite:* 15 points from STATS 340, 741 and 15 points from STATS 310, 732

**STATS 741 15 Points****Special Topic in Sampling****STATS 747 15 Points****Statistical Methods in Marketing**

Stochastic models of brand choice, applications of General Linear Models in marketing, conjoint analysis, advertising media models and marketing response models.

**STATS 750 15 Points****Experimental Design**

The design and analysis of data from experiments involving factorial and related designs and designs which have the property known as general balance (this includes most of the standard designs), and more general designs with blocking and replication. Response surface methodology. Sequential experimentation.

*Prerequisite:* 15 points from STATS 340, 351

**STATS 751 15 Points****Special Topic in Experimental Design****STATS 760 15 Points****A Survey of Modern Applied Statistics**

A survey of techniques from modern applied statistics. Topics covered will be linear, non-linear and generalised linear models, modern regression including CART and neural networks, mixed models, survival analysis, time series and spatial statistics.

*Prerequisite:* STATS 310, 330

**STATS 761 15 Points****Mixed Models**

Linear mixed effect models for the analysis of data from small experiments, particularly those cases where the data are unbalanced. Methods include restricted maximum likelihood for the estimation of variance components.

**STATS 762 15 Points****Regression for Data Science**

Application of the generalised linear model to fit data arising from a wide range of sources, including multiple linear regression models, Poisson regression, and logistic regression models. The graphical exploration of data. Model building for prediction and for causal inference. Other regression models such as quantile regression. A basic understanding of vector spaces, matrix algebra and calculus will be assumed.

*Prerequisite:* STATS 707 or 210 or 225, and 15 points from STATS 201, 207, 208 or a B+ or higher in BIOSCI 209

*Restriction:* STATS 330

**STATS 763 15 Points****Advanced Regression Methodology**

Generalised linear models, generalised additive models, survival analysis. Smoothing and semiparametric regression. Marginal and conditional models for correlated data. Model selection for prediction and for control of confounding. Model criticism and testing. Computational methods for model fitting, including Bayesian approaches.

**STATS 764 15 Points****Analysis of Failure Time Data**

Topics in the theory and analysis of survival data. Survival data arises both in the Health Sciences and in industrial testing. Such data is often subject to censoring and truncated data. Both parametric and nonparametric methods, such as Kaplan-Meier estimates, will be covered. Other topics may include: proportional hazards regression, censored data and reliability.

*Prerequisite:* STATS 310

**STATS 766 15 Points****Multivariate Analysis**

A selection of topics from multivariate analysis, including: advanced methods of data display (eg. Correspondence and Canonical Correspondence Analysis, Biplots, and PREFMAP) and an introduction to classification methods (eg. various types of Discriminant Function Analysis).

*Prerequisite:* STATS 302 or 767

**STATS 767 15 Points****Topics in Multivariate Analysis****STATS 768 15 Points****Longitudinal Data Analysis**

Exploration and regression modelling of longitudinal and clustered data, especially in the health sciences: mixed models, marginal models, dropout, causal inference.

**STATS 769 15 Points****Advanced Data Science Practice**

Databases, SQL, scripting, distributed computation, other data technologies.

**STATS 770 15 Points****Introduction to Medical Statistics**

An introduction to ideas of importance in medical statistics, such as measures of risk, basic types of medical study, causation, ethical issues and censoring, together with a review of common methodologies.

**STATS 771 15 Points****Topics in Biostatistics 1****STATS 773 15 Points****Design and Analysis of Clinical Trials**

The theory and practice of clinical trials, including: design issues, data management, common analysis methodologies, intention to treat, compliance, interim analyses and ethical considerations.

**STATS 775 15 Points****Design of Ecological Experiments**

Factorial designs, nested hierarchies and mixed models; variance components and expected mean squares; precision and power analysis; multivariate analysis in ecology; designs to detect environmental impact; resampling methods and permutation tests for complex designs.

**STATS 776 15 Points****Topics in Environmental and Ecological Statistics****STATS 779 15 Points****Professional Skills for Statisticians**

Statistical software, data management, data integrity, data transfer, file processing, symbolic manipulation, document design and presentation, oral presentation, professional ethics.

**STATS 780 15 Points****Statistical Consulting**

Students will learn about the practicalities of statistical consulting. Students will carry out a statistical consulting project, including the writing of a report, under the supervision of a member of the academic staff.

**STATS 781 30 Points****STATS 781A 15 Points****STATS 781B 15 Points****Honours Project in Statistics**

*Restriction:* STATS 789

*To complete this course students must enrol in STATS 781 A and B, or STATS 781*

**STATS 782 15 Points****Statistical Computing**

Professional skills, advanced statistical programming, numerical computation and graphics.

**STATS 783 15 Points****Simulation and Monte Carlo Methods**

A practical introduction to modern simulation and Monte Carlo techniques and their use to simulate real situations and to solve difficult statistical inferential problems whose mathematical analysis is intractable.

**STATS 784 15 Points****Statistical Data Mining**

Data cleaning, missing values, data warehouses, security, fraud detection, meta-analysis, and statistical techniques for data mining such as regression and decision trees, modern and semiparametric regression, neural networks, statistical approaches to the classification problem.

*Prerequisite:* 15 points from STATS 210, 225, and 15 points from STATS 330, 762

**STATS 785 15 Points****Topics in Statistical Data Management****STATS 786 15 Points****Special Topic in Statistical Computing**

**STATS 787 15 Points****Data Visualisation**

Effective visual presentations of data. Topics may include: how to present different types of data; human perception; graphics formats; statistical graphics in R; interactive graphics; visualising high-dimensional data; visualising large data. A background in statistical computing (eg, STATS 220, 380, 779) or programming will be assumed (eg, COMPSCI programming courses or students in the data science programme).

**STATS 788 45 Points****STATS 788A 22.5 Points****STATS 788B 22.5 Points****Dissertation in Medical Statistics**

To complete this course students must enrol in STATS 788 A and B, or STATS 788

**STATS 790 30 Points****STATS 790A 15 Points****STATS 790B 15 Points****Masters Dissertation 1**

Restriction: STATS 796

To complete this course students must enrol in STATS 790 A and B, or STATS 790

**STATS 792A 22.5 Points****STATS 792B 22.5 Points****Dissertation in Statistics Education**

To complete this course students must enrol in STATS 792 A and B

**STATS 793 45 Points****STATS 793A 22.5 Points****STATS 793B 22.5 Points****Dissertation**

To complete this course students must enrol in STATS 793 A and B, or STATS 793

**STATS 798A 45 Points****STATS 798B 45 Points****Masters Thesis in Statistics**

Prerequisite: 15 points from STATS 310, 732 and 15 points from STATS 330, 762, or approval of Head of Department

Restriction: STATS 790, 796

To complete this course students must enrol in STATS 798 A and B

**Sustainability****Stage I****SUSTAIN 100 15 Points****SUSTAIN 100G 15 Points****Sustainability and Us**

What is sustainability? Discussion of what 'sustainability' means, its underpinning values, and the role individuals and organisations play in creating solutions. Students work in groups to investigate a sustainability issue on campus and design a solution, which they present via a film, poster, presentation or model. Examines sustainability issues - water and overpopulation.

**Stage II****SUSTAIN 200 15 Points****The Sustainable Community**

What is the sustainable community? The nature of complex social and ecological systems is unpacked, with a particular

focus on the community. Students work in groups to design a game that shows a social or ecological system in play. The issues of food and inequality are considered in depth.

**Stage III****SUSTAIN 300 15 Points****A Sustainable World**

Is it possible to have a sustainable global system? The course focuses on large scale social institutions including politics, the media, national and international law and economics. Students work in groups to identify and present real world case-studies that show good sustainability practice within an institution of their choice. The issues of atmosphere and human rights are discussed in depth.

**Wine Science****Stage II****WINESCI 201 15 Points****Introduction to Wine Science**

An introduction to grape growing and wine. Topics covered include history of wine, geography and terroir, grape growing, winemaking technology, microbiology, sensory evaluation, and health considerations of wine. A special emphasis on grape growing and winemaking in New Zealand. Prerequisite: Any 120 points passed

**Postgraduate 700 Level Courses****WINESCI 701 15 Points****Winemaking in a New Zealand Setting**

The principles and practices of local winemaking are reviewed and compared with international counterparts to highlight the distinctive characteristics of winemaking in New Zealand. A microvinification project is undertaken in which students begin with an allotment of grapes, monitor the fermentation using a range of analytical techniques, and make decisions which affect the style of wine they produce.

**WINESCI 702 15 Points****The Science Behind Grape Production**

Develops understanding of the contemporary scientific knowledge and research that is of relevance to grape production for winemaking. The application of traditional and modern molecular methods in plant science and plant pathology will be discussed in relation to the selection, improvement and management of vines and grape attributes. Research issues of national and international relevance to viticulture will also be addressed.

**WINESCI 703 15 Points****The Science Behind Winemaking**

Follows on from 702 and focuses on the contemporary scientific knowledge and research that is of relevance to winemaking, commencing from the point of grape harvest. The application of traditional and modern methods in biochemistry and microbiology will be discussed. Research issues of national and international relevance to winemaking will also be addressed.

**WINESCI 704 15 Points****Sensory Evaluation and Statistical Methods**

The principles of sensory science, sensory analysis of wine, differences among wine types, regional styles and grape types will be covered. Emphasis will be placed on those components which influence sensory appeal. The



application of statistical methods to wine sampling and to the design of sensory panels will be overviewed.

<b>WINESCI 705</b>	<b>15 Points</b>
<b>WINESCI 705A</b>	<b>7.5 Points</b>
<b>WINESCI 705B</b>	<b>7.5 Points</b>

#### **Project in Wine Science**

Students will gain a thorough understanding of the current knowledge on a selected topic associated with wine science and have experience in writing a research proposal and in giving a presentation to the peer group.

*To complete this course students must enrol in WINESCI 705 A and B, or WINESCI 705*

<b>WINESCI 706</b>	<b>15 Points</b>
<b>The Business of Wine Production</b>	

Students will be introduced to the economics of grape growing, winemaking, winery design and management. Distribution and marketing will be introduced. Special topics including wine law, use and negotiation of contracts small business development, stock valuation, issues of appellations, labelling and brand development will be taught. Environmental and resource management issues and health and safety regulations will be covered.

<b>WINESCI 707</b>	<b>15 Points</b>
<b>WINESCI 707A</b>	<b>7.5 Points</b>
<b>WINESCI 707B</b>	<b>7.5 Points</b>

#### **Topics in Wine Science**

A number of advanced or special topics in wine science. This course may not be offered every year; further information may be obtained from the School of Chemical Sciences.

*To complete this course students must enrol in WINESCI 707 A and B, or WINESCI 707*

<b>WINESCI 708</b>	<b>15 Points</b>
<b>Post-fermentation Processes in Winemaking</b>	

Covers the theory and practice of fining, filtration and other methods of wine clarification. Chemical and sensory effects of barrel and tank aging of red and white wine will be covered as well as blending decisions and stabilisation. Quality control methods used during processing, aging and packaging will also be addressed.

<b>WINESCI 796A</b>	<b>60 Points</b>
<b>WINESCI 796B</b>	<b>60 Points</b>

#### **MSc Thesis in Wine Science**

Advanced research on an aspect of wine science. This may be undertaken with the Wine Industry CRIs and University staff.

*To complete this course students must enrol in WINESCI 796 A and B*

## **General Education**

### **Academic Integrity**

<b>ACADINT A01</b>	<b>0 Points</b>
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#### **Academic Integrity Course**

The Academic Integrity Course is an online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

## **Accounting**

### **Stage I**

<b>ACCTG 151G</b>	<b>15 Points</b>
<b>Financial Literacy</b>	

People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness.

*Restriction: May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses*

## **Anthropology**

### **Stage I**

<b>ANTHRO 104G</b>	<b>15 Points</b>
<b>Peoples and Cultures of the Pacific</b>	

A survey of the peoples of Pacific Islands through the perspectives of archaeology, biological anthropology, ethnomusicology, linguistics and social anthropology.

<b>ANTHRO 105G</b>	<b>15 Points</b>
<b>Question of Race and Racism</b>	

International, cross-cultural and interdisciplinary perspectives question 'race' and 'racism'. Why does the concept have such social and political potency? What are the impacts of concepts of race and practices of racism and anti-racism on individuals, families, communities, nation-states and empires, and in Aotearoa New Zealand and the Pacific in particular?

<b>ANTHRO 106G</b>	<b>15 Points</b>
<b>Issues and History in Popular Music</b>	

A survey of popular music styles, artists, sub-cultures and issues that explores facets such as genre, the music industry, music and politics, music videos, the sales process, race and identity, and gender theory. Core theory and writers in popular music studies are introduced and popular music is used to explore societal changes in class, ethnicity, gender, sexuality, youth, and global economic and cultural processes. Note: Does not meet the General Education requirement for BMus or BMus conjoints.

*Restriction: POPMUS 106, 106G*

## **Architectural History, Theory and Criticism**

### **Stage I**

<b>ARCHHTC 102G</b>	<b>15 Points</b>
<b>Modern Architecture and Urbanism</b>	

Examines through case studies the cultural contexts that shaped the development of architecture, urban design, landscape and the environment during the twentieth century. Emphasis is placed on the historical developments that influenced changes in style and the theoretical contexts that shaped attitudes towards inhabitation, social organisation, national identity, and cultural self-expression, amongst other things.

*Restriction: ARCHHTC 100*



## Art History

### Stage I

**ARTHIST 114G** 15 Points

#### Understanding Art: Leonardo to Warhol

Is seeing learned? Can an image be read in the same way as a text? Understanding images from different historic periods, from Leonardo da Vinci to Andy Warhol, is central to everyday life. Visual literacy is fundamental to all disciplines. This course provides students with tools for making sense of various kinds of images and objects: photographs, advertisements, paintings, film, television, monuments, buildings, maps, landscape, digital and internet images.

*Restriction: ARTHIST 109*

**ARTHIST 115G** 15 Points

#### Global Art Histories

A broad survey of visual art spanning from the early modern period to the contemporary. Students will be introduced to a range of art practices situated within a global context and will consider art works produced in Māori and Pacific cultures alongside Indian, South Asian, Middle Eastern, European and American traditions.

## Asian Studies

### Stage I

**ASIAN 140G** 15 Points

#### New Zealand and Asia

Explores Asia and its interrelationship with New Zealand, including Asia's growing presence in New Zealand in all its manifestations, and the evolving political, social, economic, cultural, and strategic relations between this country and Asia. Topics will include historical and contemporary ties with Asia, Asian migration, literature, media and films. The course will focus especially on South-East and East Asia.

## Biological Sciences

### Stage I

**BIOSCI 100G** 15 Points

#### Antarctica: The Frozen Continent

A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

## Business

### Stage I

**BUSINESS 151G** 15 Points

#### Communication in a Multicultural Society

Communication knowledge and skills are essential in business careers and for interpersonal and intercultural relationships. This course offers a theory-based approach combined with applied communication practices.

Communication knowledge, competencies and skills are developed through exploring relationships, mediated communication, writing, team dynamics, oral presentation and technologies.

*Restriction: BUSINESS 101, 291, MGMT 291*

## Business Analytics

### Stage I

**BUSAN 100G** 15 Points

#### Digital Information Literacy

Introduces students to skills, technologies, and techniques for the effective use of digital information. Information in all spheres of personal and professional life is increasingly created, stored, analysed, exchanged and communicated in digital forms. Digital information literacy will help students be more productive in the digital age.

## Chemical and Materials Engineering

### Stage I

**CHEMMAT 100G** 15 Points

#### Materials of the Modern World

Every aspect of daily living is influenced in some way by the materials that surround us. Ceramics, metals, polymers, and composites; each has its own properties which have, over time, influenced the development of modern technological societies. Take a moment to imagine a world without metal, for example, to see how central the science of materials is to everyday life. This course will explore, at a non-specialist level, the basic principles governing the properties and behaviour of a wide variety of common materials and examine their applications and limitations.

## Chemistry

### Stage I

**CHEM 100G** 15 Points

#### Molecules that Changed the World

The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

## Chinese

### Stage I

**CHINESE 100G** 15 Points

#### Beginning Modern Chinese 1

Designed to provide basic written and spoken skills in modern standard Chinese (Mandarin, *Putonghua*) for beginners.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

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## Classical Studies

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### Stage I

#### CLASSICS 110G 15 Points Classical Mythology

A study of ancient Greek and Roman mythology – its gods, heroes and monsters – through the works of major writers and artists from the Greco-Roman world.

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## Communication

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### Stage I

#### COMMS 104G 15 Points Advertising and Society

A critical examination of advertising and advertisements focusing on the role advertising plays in consumer culture. Advertisements from a diverse range of media are studied in order to analyse how advertisements construct and disseminate meaning. The course investigates how advertising engages with the logic of wider cultural and global transformations with consideration given to both consumer and industry perspectives.

*Restriction: FTVMS 110, 110G*

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## Computer Science

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### Stage I

#### COMPSCI 111G 15 Points An Introduction to Practical Computing

A practical introduction to computing. Topics include: web design, an overview of computer hardware and operating systems, effective use of common applications, using the internet as a communication medium, applying programming concepts, and social implications of technology.

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## Cook Islands Māori

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### Stage I

#### COOKIS 101G 15 Points Introduction to Cook Islands Māori

Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: COOKIS 102. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

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## Dance Studies

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### Stage I

#### DANCE 101G 15 Points Introduction to Dance and Creative Processes

To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore

somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101G not available for BDanceSt.

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### Stage II

#### DANCE 200G 15 Points Dance and Culture

Examines the interrelationship between dance and wider political and cultural movements through practical dance classes and theoretical investigations into diverse cultural environments around the world. Students physically and theoretically engage in the study of various dance forms such as Tango, Salsa, Dabkeh, traditional Chinese dance and Bharata Natyam.

*Prerequisite: 60 points passed*

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## Disability Studies

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### Stage I

#### DISABTY 113G 15 Points Making Disabilities: The Construction of Ideas

Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

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## Drama

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### Stage I

#### DRAMA 100G 15 Points Presentation and Performance Skills: Taking the Stage

Focuses on enhancing oral communication and performance skills through interactive workshops with speakers and performers highlighting the transferable skills of acting in three main areas: public speaking, improvising and group-devised performance.

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## Earth Sciences

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### Stage I

#### EARTHSCI 105G 15 Points Natural Hazards in New Zealand

New Zealanders are exposed to extreme natural events and processes including earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding, landslides and erosion. The physical context for each hazard is provided, drawing on the disciplines of geology, geomorphology and climatology. The frequency and magnitude of natural hazards for New Zealand are considered using different sources. Impacts on modern society are discussed using case studies and scenario modelling.

*Restriction: GEOG 105, 105G, GEOLOGY 110*

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### Stage II

#### EARTHSCI 205G 15 Points New Zealand: Half a Billion Years on the Edge

Take a 500 million year journey through time following the geologic and biologic development of New Zealand from humble beginnings on the edge of the ancient

supercontinent Gondwana to the present day geologically dynamic land mass beset by volcanic eruptions, earthquakes and massive erosion as a consequence of being located on the edge of the Earth's largest tectonic plate.

*Prerequisite:* 75 points passed

*Restriction:* GEOLOGY 205, 205G

## Economics

### Stage I

**ECON 151G** 15 Points

#### Understanding the Global Economy

Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons, regional trading agreements. What does it all mean and how does it all work?

*Restriction:* ECON 101, 111, 152, 191

## Education

### Stage I

**EDUC 100G** 15 Points

#### The Creative Process

Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

**EDUC 104G** 15 Points

#### Sport in Society

Critically examines the socio-cultural, political and economic significance of sport within Aotearoa New Zealand. Examines how sport is embedded in the lives of people, constitutes identities, and is connected to major spheres of social life and various social issues. Through focusing on select sporting issues it analyses how New Zealanders negotiate understandings of self, ethnicity, gender, sexualities, health, and lifestyle.

**EDUC 105G** 15 Points

#### Teaching: Tales and Traditions

Introduction to key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in a variety of disciplines such as Science, Health, Arts, and Sport. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

**EDUC 121G** 15 Points

#### How People Learn

Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

*Restriction:* EDUC 111, 117

**EDUC 122G** 15 Points

#### Learning Sexualities

How and what do we learn about sexualities in New Zealand? Learning about sexualities is viewed as occurring both

formally (eg, through sexuality education) and informally (eg, through the media) in a diversity of social sites. Schools are examined as one significant site where students are offered sexual meanings. The historical derivation and current context of contemporary education about sexuality along with its social effects are investigated.

## Engineering General

### Stage I

**ENGGEN 100G** 15 Points

#### Technological Choices for the Future

A consideration of technological choices to support informed decision making in the use of technology in modern society. The course focuses on important questions such as: What is the future direction of power generation in New Zealand? How can we create a sustainable future? Where will current developments in robotics and mobile communications lead us?

## English

### Stage I

**ENGLISH 102G** 15 Points

#### Great Books: Seduction and Betrayal

Surveys a selection of literary masterpieces by major authors from different periods in the history of English literature. Selection of texts is organised around the theme of seduction and betrayal, understood more particularly as a story-arc exploring attitudes to love and sex, to politics and ambition, to ethical conduct, and to the activity of reading itself.

**ENGLISH 121G** 15 Points

#### Reading/Writing/Text

Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

## Environmental Science

### Stage I

**ENVSCI 101G** 15 Points

#### Environment, Science and Management

Explores the science behind key environmental issues to recognise the role environmental science plays in understanding the interaction between humans and the environment. The complexity of environmental problems and the difficult task of integrating science, knowledge and values are discussed.

## European Studies

### Stage I

**EUROPEAN 100G** 15 Points

#### Europe and the World

An introduction to the study of Europe, organised around a number of major themes, including linguistic and ethnic groupings, historical periods, literary and cultural movements, religious and philosophical traditions, and political and cultural figures. An ideal course for students wishing to explore European culture and civilisation.

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## Exercise Sciences

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### Stage I

**EXERSCI 100G** 15 Points

#### Exercise and Fitness: Myths and Reality

An introduction to the principles of physical exercise, with a focus on understanding how the body moves and responds to exercise, how performance can be measured, and how fitness can be developed and maintained to optimise health. Particular emphasis will be placed on the debunking of common myths about exercise, and offering evidence-based advice on the benefits of appropriate physical activity.

*Restriction: BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142*

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## Fine Arts

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### Stage II

**FINEARTS 210G** 15 Points

#### Understanding Contemporary Visual Arts Practice

How does the contemporary artist and designer work? This course presents first hand, locally engaged practitioners' perspectives on creative practice. On successful completion of this course students will be able to access local, contemporary art and design with confidence, and to discuss examples of practitioners' methodologies and areas of investigation. Course work will involve active exploration of the local art world.

*Prerequisite: 60 points passed*

**FINEARTS 211G** 15 Points

#### Understanding Contemporary Fashion Design

Investigates the relationship between fashion design and identity to build understanding of the increasing rapidity of clothing change as both the product of individual choice and the manifestation of a need for community. The emphasis will be on the consumption of fashion and its relationship to the human body with reference to fashion theory in the context of the broader literatures of gender, class and ethnicity.

*Prerequisite: 60 points passed*

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## French

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### Stage I

**FRENCH 101G** 15 Points

#### Introductory French Language 1

Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

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## Geography

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### Stage I

**GEOG 103G** 15 Points

#### Mapping Our World

An introduction to contemporary geospatial technologies

such as web-mapping, GPS and tracking devices and GIS. Covers key concepts and principles behind these tools and their use, along with practical experiences through laboratories. Critical and theoretical perspectives on the tools, their use, and their social impacts will be discussed.

**GEOG 104G** 15 Points

#### Cities and Urbanism

What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

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## German

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### Stage I

**GERMAN 101G** 15 Points

#### German Language Introductory 1

Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

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## Global Studies

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### Stage I

**GLOBAL 101G** 15 Points

#### Global Issues, Sustainable Futures

The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.

*Restriction: GENED 101G*

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## History

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### Stage I

**HISTORY 103G** 15 Points

#### Global History

It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

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## Humanities

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### Stage I

**HUMS 100G** 15 Points

#### Digital Humanities: From Text to txt

An interdisciplinary course designed to introduce students to the Humanities using digital tools and resources. Students

will study the approaches, texts and digital technologies of disciplines in the Humanities such as Art History, English, History, Philosophy, and Theological and Religious Studies. Students will expand their knowledge of the Humanities, extend their digital literacy and build critical and creative thinking skills.

*Restriction: ARTSGEN 100G*

## Innovation

### Stage I

**INNOVATE 100G** 15 Points

#### Innovation through Design

Introduces design practice and tools to students in order to develop a user-centred approach to innovation. Students learn about design and, through cycles of empathy, creativity and prototyping, learn to design for innovation.

## Innovation and Entrepreneurship

### Stage II

**INNOVENT 203G** 15 Points

#### The Entrepreneurial Mindset

Stimulates new ways of thinking about enterprising behaviour in a multi-disciplinary manner relevant to understanding and addressing real world challenges of today. Introduces skills needed to identify and assess opportunities, solve problems creatively, communicate persuasively, work effectively in teams, and understand individual and organisational impact.

*Prerequisite: BUSINESS 102 or MGMT 101 or 90 points passed or 60 points from Part I of the BE(Hons) Schedule*

## International Business

### Stage I

**INTBUS 151G** 15 Points

#### Business across Borders

Business on a global scale presents unique challenges and unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.

*Restriction: BUSINESS 101, INTBUS 201, 202*

## Italian

### Stage I

**ITALIAN 100G** 15 Points

#### Introductory Italian Language

Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.

*Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.*

## ITALIAN 106G

15 Points

### Italian Language for Beginners 1

Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This course does not count towards a major in Italian. For students with no previous knowledge of Italian.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Japanese

### Stage I

**JAPANESE 130G**

15 Points

#### Japanese Language 1A

An integrated basic course in modern Japanese covering reading, writing, speaking and listening.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Korean

### Stage I

**KOREAN 110G**

15 Points

#### Korean for Beginners 1

Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught so that students will be able to carry out basic conversation and comprehend simple Korean texts.

*Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Latin

### Stage I

**LATIN 100G**

15 Points

#### Introduction to Latin Language 1

An introduction to the vocabulary and the grammar of simple sentences in Latin.

## Law

### Stage I

**LAW 121G**

15 Points

#### Law and Society

An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts; the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoints or LLB(Hons) conjoints.

*Restriction: LAW 101*



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## Linguistics

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### Stage I

**LINGUIST 101G** 15 Points  
**Language, Mind and Society**

A survey of three areas: the interaction between language structure and use on the one hand, and social structure and social norms on the other (sociolinguistics); the relationship between linguistic and cultural knowledge (anthropological linguistics); and the inter-relationship of language and other cognitive structures, especially as it is revealed through language acquisition (psycholinguistics).

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## Māori Studies

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### Stage I

**MĀORI 101G** 15 Points  
**Introduction to Written Māori**

An introduction to listening, reading, writing and translation techniques used in the composition, reading and understanding of basic Māori. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

**MĀORI 130G** 15 Points  
**Te Ao Māori: The Māori World**

An introduction to Māori analyses of topics that are often discussed and sometimes controversial, and that continue to shape contemporary life in New Zealand. Topics include aspects of world view, philosophy and social organisation; the Declaration of Independence, the Treaty of Waitangi and European immigration; and contemporary issues including Treaty claims, ownership of the foreshore and seabed and constitutional issues.

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## Marine Science

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### Stage I

**MARINE 100G** 15 Points  
**The Oceans Around Us**

An interdisciplinary approach to understanding the importance of our oceans as the driver of our climate, source of sustenance, and focus of domestic and international political, economic and legal negotiations. It is framed around physical and biological processes in the ocean which raise questions for ocean management in NZ and internationally, allowing real-world debate about the future of the ocean realm.

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## Marketing

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### Stage I

**MKTG 151G** 15 Points  
**Essential Marketing**

Introduces fundamental marketing ideas and skillsets. Explores the world of customer value creation and marketing communications through the eyes of marketing and creative experts. Covers current topics in marketing including digital and social media, social entrepreneurship, big data analytics, green marketing and sustainability.

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## Mathematics

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### Stage I

**MATHS 190G** 15 Points  
**Great Ideas Shaping our World**

Mathematics contains many powerful and beautiful ideas that have shaped the way we understand our world. This course explores some of the grand successes of mathematical thinking. No formal mathematics background is required, just curiosity about topics such as infinity, paradoxes, cryptography, knots and fractals.

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## Medical Science

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### Stage I

**MEDSCI 100G** 15 Points  
**Human Mind and Body Relationships**

Humans share with other living things the features of physical self-generation and adaptation to the environment. Humans also live in a mental (mind) world and maintain relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance, which is explored in this course, is what gives rise to all of human behaviour from simple daily activities to the highest forms of creativity.

**MEDSCI 101G** 15 Points  
**Environmental Threats to Human Health**

Our environment sustains our lives but at times threatens our health. These threats may occur naturally, or arise from damage we have inflicted on the environment. This course considers health impacts of climate change, pollution, lifestyle choices, poverty and affluence, workplace hazards, emerging infectious diseases, and dangers affecting cancer risk.

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## Music

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### Stage I

**MUS 144G** 15 Points  
**Turning-points in Western Music**

A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social, technical) that were important agents of change in Western music. No previous knowledge of music is assumed.

*Restriction: MUSIC 144, 144G*

**MUS 149G** 15 Points  
**Rock to Reggae: Tracking Popular Music in New Zealand**

An introduction to New Zealand's home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various social contexts. The issue of cultural identity in music – at national and local levels – will also be explored.

*Restriction: MUSIC 149, 149G*

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## Optometry and Vision Science

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### Stage I

**OPTOM 101G** 15 Points  
**How We See**

Overview of the interdisciplinary study of human vision. The course introduces the biological/physiological organisation of the visual system, discusses the subjective nature of perception, and the implications of studies of biological

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visual systems for machine vision. Interdisciplinary understandings of vision will be enriched by the examination of historical paintings and artists' visual experiences.

## Pacific Studies

### Stage I

#### PACIFIC 100G

15 Points

##### Introduction to Pacific Studies

An introduction to the discipline of Pacific Studies, using the twin perspectives of language and indigenous knowledges as a framework for the expression and understanding of Pacific cultures. Topics covered include language, cultural identity, indigenous knowledge, visual and performing arts, history and political economy.

## Pharmacy

### Stage I

#### PHARMACY 111G

15 Points

##### Drugs and Society

The use of drugs in society including historical perspectives. Selected examples of the use of medicines in disease, recreational drug use and drug misuse, and cultural and ethnic influences on drug use. Differences between conventional and complementary medicines. The role of the pharmaceutical industry in drug discovery, manufacture and promotion. Legal and ethical issues pertaining to access to pharmaceuticals.

## Philosophy

### Stage I

#### PHIL 105G

15 Points

##### Critical Thinking

Dialogue, argument and discussion are analysed. Distinctions are drawn between persuasive, logically good and materially good arguments. The focus is on well reasoned persuasive dialogue, and mistakes in persuasive reasoning. Topics include the point of an argument, strength of arguments, fallacious reasoning, relevance of reasons, and burden of proof.

## Physics

### Stage I

#### PHYSICS 107G

15 Points

##### Planets, Stars and Galaxies

This course tells the story of our place in the Universe. Key topics are the exploration of the solar system, searches for planets around other stars, the structure and evolution of stars and galaxies, high-energy astrophysics, and the origin and overall properties of the Universe. No background in physics or mathematics is assumed.

## Planning

### Stage I

#### PLANNING 100G

15 Points

##### Creative Communities: An Introduction to Planning

The evolution of modern planning as an intellectual and professional movement.

## Politics and International Relations

### Stage I

#### POLITICS 107G

15 Points

##### New Zealand Politics

An introduction to understanding who governs New Zealand and in whose interests. Topics include national identity, institutions of government, leadership, voting and elections, the place of Māori within the political system, parties and political participation. The course draws on current research in NZ politics and provides knowledge that can be applied to a variety of careers, including law, business and public service.

## Population Health

### Stage I

#### POPLHLTH 103G

15 Points

##### Epidemics: Black Death to Bioterrorism

Epidemics have devastated human populations and will continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, nun-biting and alien abduction.

## Psychology

### Stage I

#### PSYCH 109G

15 Points

##### Mind, Brain and Behaviour

Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.

## Russian

### Stage I

#### RUSSIAN 100G

15 Points

##### Beginners' Russian 1

A beginner's course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills –listening comprehension, speaking, reading, writing, and the essential grammar of Russian.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Samoa

### Stage I

#### SAMOAN 101G

15 Points

##### Samoa Language 1

Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and

for those with some fluency wishing to understand simple sentence structure and composition.

*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Science General

### Stage I

**SCIGEN 101G** 15 Points

#### Communicating in a Knowledge Society

Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

### Stage II

**SCIGEN 201G** 15 Points

#### Innovating in a Knowledge Society

Interdisciplinary examination of science innovation at policy, organisational and project levels including context, impacts and roles of business and research organisations, and ways innovations are presented and received. Case study analysis of the business environment including how innovation is both enabled and constrained in science-based organisations and society, and innovation strategies in science-based organisations.

### Stage III

**SCIGEN 301G** 15 Points

#### Engaging in a Knowledge Society

Addressing complex issues requires knowledge experts to engage with a variety of people. Solutions will be gained from collaborations that co-produce knowledge in transdisciplinary partnerships that lead to new ways of thinking. This course explores meaningful ways to engage with communities, and reassesses current ways of knowing and doing.

## Sociology

### Stage I

**SOCIOL 101G** 15 Points

#### Understanding Aotearoa New Zealand

Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

## Spanish

### Stage I

**SPANISH 104G** 15 Points

#### Beginners' Spanish 1

Provides a solid grounding in the basic grammar and vocabulary of Spanish. Emphasis is on communicative

competence including speaking, listening, reading, and writing skills. This course is designed for beginners or near beginners; thus, students who have achieved 16 credits in Level 2 NCEA Spanish within the last two years must enrol in SPANISH 105 instead. SPANISH 104 does not count towards a major in Spanish.

*Restriction: SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed*

## Statistics

### Stage I

**STATS 101G** 15 Points

#### Introduction to Statistics

Intended for anyone who will ever have to collect or make sense of data, either in their career or private life. Steps involved in conducting a statistical investigation are studied with the main emphasis being on data analysis and the background concepts necessary for successfully analysing data, extrapolating from patterns in data to more generally applicable conclusions and communicating results to others. Other topics include probability; confidence intervals, statistical significance, t-tests, and p-values; nonparametric methods; one-way analysis of variance, simple linear regression, correlation, tables of counts and the chi-square test.

*Restriction: STATS 102, 107, 108, 191*

**STATS 150G** 15 Points

#### Lies, Damned Lies, and Statistics

Examines the uses, limitations and abuses of statistical information in a variety of activities such as polling, public health, sport, law, marketing and the environment. The statistical concepts and thinking underlying data-based arguments will be explored. Emphasises the interpretation and critical evaluation of statistically based reports as well as the construction of statistically sound arguments and reports. Some course material will be drawn from topics currently in the news.

## Sustainability

### Stage I

**SUSTAIN 100G** 15 Points

#### Sustainability and Us

What is sustainability? Discussion of what 'sustainability' means, its underpinning values, and the role individuals and organisations play in creating solutions. Students work in groups to investigate a sustainability issue on campus and design a solution, which they present via a film, poster, presentation or model. Examines sustainability issues – water and overpopulation.

## Theological and Religious Studies

### Stage I

**THEOREL 101G** 15 Points

#### The Bible and Popular Culture

An exploration of biblical themes, images, and metaphors in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.

*Restriction: THEOLOGY 101, 101G*

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## University Personnel

873	Officers of the University
873	The Council of the University
873	The Senate of the University
874	Deans
875	Tāmaki Innovation Campus
876	Faculty of Arts
881	Faculty of Business and Economics
885	Faculty of Creative Arts and Industries
887	Faculty of Education and Social Work
891	Faculty of Engineering
895	Faculty of Law
896	Faculty of Medical and Health Sciences
926	Faculty of Science
936	Auckland Bioengineering Institute
938	Liggins Institute
939	Academic Services
939	Alumni Relations and Development
939	Auckland UniServices Limited
939	Campus Life
939	Chief Digital Officer's Office
940	Communications and Marketing
940	Digital Strategy and Architecture
940	Equity Office
940	Financial Services
941	Foundation Studies Programmes
941	Human Resources
941	Information Technology Services
942	International Office
942	Libraries and Learning Services
942	Office of Research Strategy and Integrity
942	Organisational Performance and Improvement
942	Property Services
943	School of Graduate Studies
943	Office of the Vice-Chancellor
943	Honorary Graduates
944	Honorary Fellows
944	Professores Emeriti
947	Distinguished Alumni

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## UNIVERSITY PERSONNEL

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### Officers of the University

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#### Chancellor

Scott St John, BCom DipBus (*Term ends 31.12.19*)

#### Pro-Chancellor

Cecilia Tarrant, LLM Berk., BA LLB(Hons) (*Term ends 31.12.19*)

#### Vice-Chancellor

Stuart N. McCutcheon, BAgSc(Hons) PhD Massey

#### Deputy Vice-Chancellor (Academic)

John Morrow, MA Cant., PhD York(Can.)

#### Deputy Vice-Chancellor (Research)

James B. Metson, BSc PhD Well., FNZIC, MAIME MRSNZ

#### Deputy Vice-Chancellor (Strategic Engagement)

Jennifer E. Dixon, MSc Cant., DPhil Waik., FNZPI

#### Deputy Vice-Chancellor (Operations) and Registrar

Adrienne Cleland, MBA Massey, CPA(Aust.) FFIN

#### General Counsel

Rebecca Ewert, LLB Otago, LLM Well., MBA

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### The Council of the University

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#### Officers

Scott St John, Chancellor, BCom DipBus (*Term ends 31.12.19*)

Cecilia Tarrant, Pro-Chancellor, LLM Berk., BA LLB(Hons) (*Term ends 31.12.19*)

Stuart N. McCutcheon, Vice-Chancellor, BAgSc(Hons) PhD Massey (*Ex officio*)

#### Appointed by the Minister of Education

Michael Daniell, BE(Hons) (*Term ends 31.12.19*)

Andrew Ferrier, BBA New Br., MBA C'dia (*Term ends 31.12.19*)

Rachael Newsome (*Term ends 31.12.22*)

Sir Ralph Norris, KNZM, HonBusD NSW, FNZIM (*Term ends 31.12.19*)

#### Māori Member

Amokura Kawharu, LLM Camb., BA LLB(Hons) (*Term ends 31.12.19*)

#### Elected Academic Staff Member

Alexandra Sims, LLB Otago, MComLaw (*Term ends 31.12.19*)

#### Elected Professional Staff Member

Catherine Dunphy, BPhEd Otago, DipTchg CCE, BA PGDipEd (*Term ends 31.12.19*)

#### Elected Student Member (President of AUSA)

Anand Rama (*Term ends 31.12.19*)

#### Alumnus of the University of Auckland

Cecilia Tarrant, LLM Berk., BA LLB(Hons) (*Term ends 31.12.20*)

#### Skills-based Appointees

Jan Dawson, BCom, FFIn FCA (*Term ends 31.12.19*)

Scott St John, BCom DipBus (*Term ends 31.12.19*)

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### The Senate of the University

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Chair: The Vice-Chancellor

Deputy Vice-Chancellor (Academic)

Deputy Vice-Chancellor (Research)

Deputy Vice-Chancellor (Strategic Engagement)

Pro Vice-Chancellor (Equity)

Pro Vice-Chancellor (Māori)

All Distinguished Professors, Professors and Emeritus Professors employed on 0.1 FTE or more

Academic Heads

Directors of Large-scale Research Institutes

Deans (*not being members of the Professorial staff*)

Head of Tamaki Innovation Campus

Director of Centre for Learning and Research in Higher Education

Director of Learning and Teaching

Director of Libraries and Learning Services

The two elected permanent members of Academic and Professional staff on Council, if not already members

Elected Members of the Sub-professorial staff (two each from the Faculties of Arts, Business and Economics, Education and Social Work, Medical and Health Sciences and Science; and one each from the Faculties of Creative Arts and Industries, Engineering and Law; and six from the Sub-professorial staff at large)

One additional position elected by the Faculty of Law and three additional members elected by the Faculty of Arts

President, Auckland University Students' Association and five student members (*nominated by Auckland University Students' Association*).

## Deans

### Faculty of Arts

#### Dean

Robert Greenberg, BA *Sarah Lawrence*, MA PhD *Yale*

#### Deputy Dean

Gregory D. Booth, BMusEd *Temple*, MMus PhD *Kent State*

#### Associate Dean (Research)

Linda Bryder, DPhil *Oxf.*, MA

#### Associate Dean (Students)

Vivienne Elizabeth, BA PhD *Cant.*

#### Associate Dean (Postgraduate)

Lisa Bailey, PhD *Prin.*, MA

#### Associate Dean (International)

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#### Associate Dean (PBRF)

Alan France, BSc PhD *Sheff.*

#### Associate Dean (Teaching and Learning)

Lindsay Diggelmann, MA PhD

#### Assistant Dean (Students and Equity)

...

#### Assistant Dean (Academic)

Jason Brown, MA *Calif. State (Fresno.)*, PhD *Br.Col.*

### Faculty of Business and Economics

#### Dean

Jayne Godfrey, MEcon *Syd.*, PhD *Qld.*

#### Deputy Dean

Rod McNaughton, BA(Hons) *W.Laur.*, MA PhD *W.Ont.*, PhD *Lanc.*

#### Associate Dean (Academic Programmes and International)

Susan S. Laurenson, MCom MA

#### Associate Dean (Postgraduate)

Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun.*, PhD

#### Associate Dean (Research)

Snejina Michailova, MSc *Univ. National World Economy, Sofia*, PhD *Copenhagen Bus. Sch.*

#### Associate Dean (Māori and Pacific Development)

Carla Houkamaui, BA(Hons) BCom PhD

### Faculty of Creative Arts and Industries

#### Dean

Diane J. Brand, MAUD *Harv.*, BArch PhD, AIA NZIA

#### Deputy Dean

Nuala Gregory, BA *Ulster*, PhD

#### Associate Dean (Academic)

David Lines, BMus MED PhD DipTchg

#### Associate Dean (Equity and Diversity)

Jon Bywater, BA(Hons) *Cant.*

#### Associate Dean (International)

Ralph Buck, BEd *Newcastle(NSW)*, MA *Sur.*, PhD *Otago*

#### Associate Dean (Māori and Pasifika)

Te Oti Rakena, MMus *N.England Conserv.*, DMA *Texas-Austin*, BMus

#### Associate Dean (Postgraduate Engagement)

Nancy R. November, BMus(Hons) BSc MMus *Well.*, MA PhD *Cornell*, LTCL

#### Associate Dean (Research)

Marian Macken, BSc(Arch) *Syd.*, BLArch *NSW*, MArch(Res) *Technol.Syd.*, PhD *Syd.*

#### Associate Deans (Teaching and Learning)

Paola Boarin, MSc PhD *Ferrara*

Carol Brown, BA(Hons) *Otago*, PhD *Sur.*

### Faculty of Education and Social Work

#### Dean

Mark Barrow, DipTchg *ACE*, MSc EdD

#### Te Tumu

Te Kawehau Hoskins, MA PhD

#### Deputy Dean

...

#### Associate Dean and Head of Initial Teacher Education

Fiona Ell, DipTchg *ACE*, MA PhD

#### Associate Dean (Teaching and Learning)

Rena Heap, BSc *Well.*, DipTchg *WCE*, PGCertDigital *Unitec*, MEd PhD

#### Associate Dean International (Strategic Engagement)

Marek Tesar, TTC MA *Comenius*, PhD

#### Associate Dean (Pasifika)

...

#### Associate Dean (Postgraduate)

Gavin T. L. Brown, BEdTESL *C'dia*, MEd *Massey*, PhD

#### Associate Dean (Research)

Aaron Wilson, BA(Hons) *Waik.*, DipTchg(Sec) *ACE*, MEd PhD

#### Associate Dean (Students)

Rachel Riedel, BPhysHlthEd(Hons) PhD *W'gong.*

### Faculty of Engineering

#### Dean

Nicolas Smith, MA *Oxf.*, BE(Hons) PhD, FEngNZ FRSNZ

#### Deputy Deans

Bryony J. James, BEng(Hons) *Bath*, PhD, MRSNZ

Gerard B. Rowe, ME PhD, MIEEE MIET CMEngNZ

#### Associate Dean Postgraduate (Research)

Richard Clarke, MMath PhD *Nott.*

#### Associate Dean Postgraduate (Taught)

Garry Miller, BSc(Hons) *Durh.*, MBA *Leeds*, PhD, FICE, MEngNZ, MStructE, MAPM, PMP, CEng(UK)

#### Associate Dean (Research)

Xun Xu, ME *Dalian UT*, PhD *UMIST*, FASME FEngNZ

#### Associate Dean (Teaching and Learning)

Keri Moyle, PGDipLATHE *Oxf.*, BE PhD

**Associate Dean (Undergraduate)**

Michael A. Hodgson, BE PhD

**Associate Dean ((International)**

Partha S. Roop, BE Anna, MTech IIT Kharagpur, PhD NSW

**Faculty of Law****Dean**

Penelope Mathew, BA(Hons) LLB Melb., LLM JSD Col.

**Deputy Dean**

Warren Swain, BA BCL DPhil Oxf.

**Associate Dean (Academic)**

Bronwyn Davies, MM Macq., LLB

**Associate Dean (Equity)**

Carrie Leonetti, JD Harv., AB Michigan

**Associate Dean (International and Postgraduate)**

Christopher Noonan, LLB PhD

**Associate Dean (Māori) and Tumuaki**

Fleur Te Aho, BA LLB(Hons) Cant., LLM Well., PhD ANU

**Associate Dean (Pasifika)**

Trea Dunworth, LLM Harv., LLB(Hons)

**Associate Dean (Research)**

David P. Grinlinton, BA Massey, LLM W.Aust., MDS RMC, LLB(Hons)

**Associate Dean (Teaching and Learning)**

Robert Batty, BA LLM

**Faculty of Medical and Health Sciences****Dean**

John Fraser, BSc(Hons) Well., PhD, FRSNZ

**Deputy Dean**

...

**Tumuaki, Deputy Dean (Māori)**

M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst, FNZCPHM

**Associate Dean (Academic)**

Bridget Kool, BHSc Auck.UT, MPH PhD, FCNA(NZ), RN

**Associate Dean (Equity)**

Trecia Wouldes, MA PhD

**Associate Dean (Health Workforce)**

Des F. Gorman, PhD Syd., BSc MBChB MD, FACOM FAFOM

**Associate Dean (Postgraduate)**

Trevor Sherwin, BSc(Hons) PhD Kent

**Associate Dean (Research)**

Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago

**Assistant Dean, Waitemata**

Martin J. Connolly, MBBS(Hons) MD Newcastle(UK), FRCP FRACP

**Assistant Dean, South Auckland**

Andrew G. Hill, MBChB MD EdD, FACS FRACS

**Assistant Dean, Waikato**

Michael Jameson, MBChB PhD, FRACP FRCPEd

**Faculty of Science****Dean**

John G. Hosking, BSc PhD, FRSNZ, Mem.IEEE

**Deputy Dean**

Douglas Elliffe, BSc PhD

**Associate Dean (Academic)**

Duncan J. McGillivray, BSc(Hons) ANU, DPhil Oxf., BA BSc, MNZIC MRSC MRACI CChem

**Associate Dean (Doctoral)**

Vivien Kirk, PhD Camb., MSc, FNZMS

**Associate Dean (Equity)**

Virginia Braun, MA PhD Lough.

**Associate Dean (International)**

Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

**Associate Dean (Masters and Postgraduate Taught)**

Jean-Christophe Gaillard, Maîtrise Joseph Fourier-Grenoble, PhD Savoie

**Associate Dean (Research)**

Jan Lindsay, Dr. rer. nat. Giessen, MSc

**Associate Dean (Sustainability)**

Niki Harre, MA PhD

**Associate Dean (Teaching and Learning)**

Julia C. Novak, MMath Salf., PhD Lond.

**School of Graduate Studies****Dean**

Caroline Daley, BA(Hons) PhD Well.

**Deputy Dean**

Jan Cronin, BA(Hons) Trinity(Dub.), PhD Leeds

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**Tāmaki Innovation Campus**

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**Head of Tāmaki Innovation Campus**

Greg Anson, MSc Wyoming, PhD Penn. State, DipPE Otago

**Tāmaki Innovation Campus Manager**

Daniela Rovere, BSc Rhodesia, PGDipBus

**Faculty of Medical and Health Sciences****Head, School of Population Health**

Ngaire Kerse, MBChB Otago, PhD Melb., FRACGP FRNZCGP

**Faculty of Science****Associate Dean (Tāmaki)**

Greg Anson, MSc Wyoming, PhD Penn. State, DipPE Otago



## Faculty of Arts

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

### Faculty Management Team

#### Dean

Robert Greenberg, BA Sarah Lawrence, MA PhD Yale

#### Deputy Dean

Gregory D. Booth, BMusEd Temple, MMus PhD Kent State

#### Associate Dean (Research)

Linda Bryder, DPhil Oxf., MA

#### Associate Dean (Students)

Vivienne Elizabeth, BA PhD Cant.

#### Associate Dean (Postgraduate)

Lisa Bailey, PhD Prin., MA

#### Associate Dean (International)

...

#### Associate Dean (PBRF)

Alan France, BSc PhD Sheff.

#### Associate Dean (Teaching and Learning)

Lindsay Diggelmann, MA PhD

#### Assistant Dean (Students and Equity)

...

#### Assistant Dean (Academic)

Jason Brown, MA Calif. State (Fresno), PhD Br.Col.

#### Director of Faculty Operations

Martin Shepherd, BA(Hons) Sheff., MA Open(UK)

#### Director of Faculty Finance

Gary Patterson, BCom

#### Executive Assistant to Dean

Sheryl Hitchcock

### Centre of Research Excellence

#### Ngā Pae o te Māramatanga

##### Co-Directors

Linda Waimarie Nikora, MSocSci DPhil Waik.

Jacinta Ruru, BA Well., LL.M Otago, PhD Vic.(BC)

### Research Units, Centres and Institutes

#### Centre of Methods and Policy Application in the Social Sciences (COMPASS)

##### Director

Barry Milne, BA(Hons) MSc Otago, PhD Kings (Lond.)

#### The Europe Institute

##### Director

Maartje M. Abbenhuis, BA(Hons) PhD Cant.

### New Zealand Centre for Latin American Studies

#### Director

Walescka Pino-Ojeda, MA PhD Wash. (Seattle)

### New Zealand Institute for Pacific Research

#### Director

Yvonne J. Underhill-Sem, MA Hawaii, PhD Waik.

### Public Policy Unit

#### Director

Jennifer Curtin, MA Waik., PhD ANU

### Research Centre for Germanic Connections with New Zealand and the Pacific

#### Directors

James J. D. N. Bade, MA Well., DrPhil Zurich

Nicole Perry, MA McG., PhD Tor.

#### Honorary Research Fellow

James Braund, MA PhD

### Schools

#### School of Cultures, Languages and Linguistics

##### Heads of School

Bernadette Luciano, MA Stan., PhD Col.

##### Deputy Head of School (Academic)

Wayne P. Lawrence, MA Tokyo Foreign, PhD Tsukuba

##### Deputy Head of School (Postgraduate)

Tan Bee Tin, MA Lond., PhD Chichester

##### Deputy Head of School (Research)

Christine R. Arkinstall, MA Oviedo, BA PhD

##### Deputy Head of School (Teaching and Learning)

Wendy-Llyn Zaza, MA PhD

### Applied Language Studies and Linguistics

#### Professors of Applied Language Studies

2001 Gary Barkhuizen, BA(Hons) HDE Rhodes, MA Essex, EdD Col.

2008 Martin East, BA(Hons) MA Lond., PGCE W.Lond. IHE, PhD

2005 John Read, MA DipTESL Well., PhD New Mexico

#### Associate Professors in Applied Language Studies

◇2004 Michael Barlow, BSc Liv., MSc Salf., PhD Stan.

1998 Helen Basturkmen, BA Lond., MSc METU, Dip Tefla PhD Aston

2004 Tan Bee Tin, MA Lond., PhD Chichester

#### Senior Lecturers in Applied Language Studies

2014 Louisa Buckingham, MA Macq., MA Salamanca, PhD Granada, PGDipTranslation Valladolid

2000 Rosemary Wette, DipTchg DipSLT Massey, MA PhD

#### Senior Tutor in Applied Language Studies

2007 Neil Matheson, MAT SIT, BA

#### Professor of Linguistics

2008 Yan Huang, MA *Nanking*, PhD *Camb.*, DPhil *Oxf.*

#### Associate Professor in Linguistics

2010 Jason Brown, MA *Calif. State (Fresno)*, PhD *Br. Col.*

#### Lecturer in Linguistics

2018 Saurav Syed, MA MPhil *Hyd.*, MA PhD *Calif.*

#### Professional Teaching Fellows

2007 Keith Montgomery, MA PhD

2007 Lizzy Roe, MSc *Edin.*

2001 John Tomlins, BA *SW England*, MEd *Manc.*

1999 Martin White, MEDTESOL *Temple*, PGDipTESOL *Sheff.Hallam*

#### Honorary Research Fellows

Liliya Gorelova, MA *Novosibirsk*, PhD *Moscow Inst.*

Bronwen Innes, MA *Well.*, PhD

John Kupchik, MA PhD *Hawaii*

Marilyn Lewis, Lic.es Lettres *Besançon*, MA *Melb.*, DipTchg

#### Asian Studies

##### Professor of Chinese

1993 Paul Clark, AM PhD *Harv.*, MA

##### Senior Lecturer in Chinese

2014 Melissa Inouye, MA PhD *Harvard*

##### Lecturers in Chinese

2013 Karen Huang, BSc *Nat. Taiwan*, MA PhD *Hawaii*

2017 Danping Wang, MA *Renmin*, EdD *EdUHK*

##### Professional Teaching Fellow in Chinese

◇1988 Nora Yao Xu, BA *Shanghai*, MA

##### Senior Tutor in Chinese

◇2003 Margaret Lee, BCA *Well.*, MA

##### Professor of Japanese

2013 Mark R. Mullins, BA *Alabama*, MCS *Regent*, PhD *McM.*

##### Senior Lecturers in Japanese

1987 Wayne P. Lawrence, MA *Tokyo Foreign*, PhD *Tsukuba*

2005 Lawrence Marceau, AB *Colgate*, MA *Kyoto*, PhD *Harv.*

2001 Harumi Minagawa, BA *Tsuda*, MA PhD *ANU*

◇2002 Ellen Nakamura, BA(Hons) *ANU*, MEd *Tokyo Gakugei*, PhD *ANU*

1998 Rumi Sakamoto, MA PhD *Essex*

##### Professional Teaching Fellow in Japanese

◇2011 Michiyo Mori, BA *Tsuda*, MA

##### Senior Tutors in Japanese

◇1992 Chako Amano, BA *Waseda*

◇1998 Reiko Kondo, BEd *Shinshu*, MA

##### Senior Lecturers in Korean

2002 Changzoo Song, BA *Kookmin*, MA *Hankuk UFS*, PhD *Hawaii*

1989 Inshil Choe Yoon, MA *Seoul National*, PhD

##### Lecturer in Korean

2014 Mi Yung Park, MA PhD *Hawaii*

##### Honorary Research Fellows

Jocelyn Chambers, MA PhD

Irene Lee, BA(Hons) PhD

##### Postdoctoral Fellow

Xiaowen Yang, MA *Shandong*, PhD

#### European Languages and Literatures

##### Professor in French

2001 T. M. Adams, BA *Minn.*, MA *Texas*, PhD *Johns Hopkins*

##### Senior Lecturer in Russian and European Studies

1997 Mark S. Swift, BA *Iowa*, MA PhD *Bryn Mawr*

##### Associate Professors in French

2013 Simon Kitson, BA(Hons) *Ulster*, DPhil *Sus.*

2002 Deborah Walker-Morrison, DU *Paris VIII*, MA PhD

##### Senior Lecturers in French

2005 Trudy Agar, MA *Waik.*, PhD/DNR *Auck./Paris*

2004 Kevin Mendousse, DEUG LCE MSE DEA DNR *Sorbonne*

##### Professional Teaching Fellow in French

◇2012 Viviane Lopes, MA *Denis Diderot Paris VII*

##### Senior Lecturers in German

2017 Diana Feick MA, PhD *Leipzig*

2005 Stephan Resch, MA PhD

##### Lecturers in German

◇2018 Kai-Uwe Hoffmann, MEd PhD *Humboldt*

2016 Nicole Perry, MA *McG.*, PhD *Tor.*

##### Professor in Italian

1994 Bernadette Luciano, MA *Stan.*, PhD *Col.*

##### Senior Lecturers in Italian

1997 Daniela Cavallaro, Laurea *Rome*, DipFilHis *Salamanca*, MA *Ohio*, PhD *Northwestern*

1993 Franco C. A. Manai, Laurea *Pisa*, PhD *Brown*

##### Professional Teaching Fellow in Italian

1993 Gabriella Brussino, MA

##### Prince of Asturias Professor of Spanish and Latin American Studies

2010 José Colmeiro, MA *SUNY*, PhD *UC Berk.*

##### Professor of Spanish and Latin American Studies

1987 Christine R. Arkinstall, MA *Oviedo*, BA PhD

##### Associate Professors in Spanish and Latin American Studies

2009 Carlos Eduardo Piñeros, MA PhD *Ohio State*

1996 Walescka Pino-Ojeda, MA PhD *Wash. (Seattle)*

##### Senior Lecturers in Spanish and Latin American Studies

1994 Kathryn Lehman, BA *Ill.*, PhD *Pitt.*

1994 Wendy-Llyn Zaza, MA PhD

##### Associate Professor in Translation and Interpretation

2016 Minako O'Hagan, MA PhD *Well.*

##### Senior Lecturer in Translation and Interpretation

2007 Vanessa Enríquez Raido, MA *Madrid*, PhD *Barcelona*

**Honorary Academics**

Mark Amsler, BA *Johns Hopkins*, PhD *Ohio State*  
 Jean Jacques Courtine, MA MSc *Grenoble III*, PhD *Paris X-Nanterre*

**Honorary Research Fellows**

James Braund, MA PhD  
 Roberto J. Gonzalez-Casanovas, MA MTS PhD *Harv.*  
 Mike Hanne, BA *Oxf.*  
 Friedrich Voit, DrPhil *Saarbrücken*, DrPhil habil *Siegen*

**School of Humanities****Head of School**

Malcolm Campbell, BA(Hons) PhD *NSW*

**Deputy Head of School (Academic)**

Kim Phillips, BA(Hons) *Melb.*, DPhil *York(UK)*

**Deputy Head of School (Postgraduate)**

...

**Deputy Head of School (Research)**

Gregory Minissale, MSc *City(UK)*, MA PhD *Lond.*

**Deputy Head of School (Teaching and Learning)**

Robert L. Wicks, BA *Michigan State*, MA PhD *Wis.*

**Art History****Associate Professors**

1973 Leonard B. Bell, DipArtHist *Edin.*, BA PhD  
 2002 Erin Griffey, MA PhD *Courtauld Inst.*  
 2010 Gregory Minissale, MSc *City(UK)*, MA PhD *Lond.*

**Senior Lecturers**

1997 Ngarino Ellis, LLB MA PhD  
 1997 Caroline Vercoe, MA PhD  
 1977 Robin L. Woodward, PhD *Edin.*, DipTchg *ATC*,  
 MA

**Marti Friedlander Lectureship in Photographic Practices and History**

2019 Sophia Powers, BA *Stan.*, MA *Col.*, PhD *UCLA*

**Classics and Ancient History****Professors**

◇1981 Anthony J. Spalinger, BA *CUNY*, MPhil PhD *Yale*  
 2012 Matthew Trundle, MA PhD *McM.*

**Associate Professors**

◇2004 Lisa Bailey, PhD *Prin.*, MA  
 1987 Marcus J. Wilson, BA LLB *Tas.*, MA *Tor.*, PhD  
*Monash*

**Senior Lecturers**

2008 Jeremy Armstrong, BA *New Mexico*, MLitt PhD *St And.*  
 1990 Dougal J. Blyth, BA *Otago*, PhD *Northwestern*,  
 MA  
 2003 Jennifer Hellum, MA PhD *Tor.*

**Lecturer**

2012 Maxine Lewis, BA(Hons) *Newcastle(NSW)*, PhD  
*Syd.*

**Professional Teaching Fellow**

◇2018 Alecia Bland, MA

**Research Fellow**

◇2018 Justin Pigott, PhD *Aust.Cath.*, MA

**English, Drama and Writing Studies****University Distinguished Professor**

1980 Brian D. Boyd, MA *Cant.*, PhD *Tor.*, FNZAH  
 FRSNZ

**Professors**

2006 Tom Bishop, BA(Hons) *Melb.*, PhD *Yale*  
 2014 Erin G. Carlston AB *Harv.*, DEA *Sorbonne*, MA  
 PhD *Stan.*  
 ◇1991 Michele Leggott, MNZM, MA *Cant.*, PhD *Br.Col.*  
 2006 Lisa Samuels, BA *N.Carolina*, MA PhD *Virginia*  
 1987 Joanne C. Wilkes, BA(Hons) *Syd.*, DPhil *Oxf.*

**Associate Professors**

1988 Alex Calder, MA PhD  
 ◇2015 Paula Morris, MA *Well.*, MFA *Iowa*, DPhil *York*  
 2005 Selina Tusitala Marsh, MA PhD

**Senior Lecturers**

2005 Jan Cronin, BA(Hons) *Trinity(Dub.)*, PhD *Leeds*  
 2010 Rina Kim, MA *UCD*, PhD *Warw.*  
 1991 Claudia Marquis, BA *C'dia.*, MA *McM.*, PhD  
 ◇2017 Roger Nicholson, MA *Well.*  
 1994 Eluned Summers-Bremner, BA *Waik.*, MA *Otago*,  
 PhD *Cant.*  
 ◇1991 Sophie E. Tomlinson, BA(Hons) *Well.*, PhD  
*Camb.*

2014 Emma Willis, MA PhD

**Lecturer**

2012 Anna Boswell, BA(Hons) *Cant.*, PhD

**Senior Tutor**

2007 Nina Nola, MA PhD

**Professional Teaching Fellows**

◇2018 Sparkle Gibbs, MA PhD  
 1993 Stephanie Wyatt, MA DipTchg  
 2015 Agnieszka Zabicka MA *Jagiellonian*, PGDipArts  
 PhD

**History****Keith Sinclair Chair in History**

1982 Barry Reay, BA(Hons) *Adel.*, DPhil *Oxf.*

**Professors**

1988 Linda Bryder, DPhil *Oxf.*, MA  
 2009 Jonathan Scott, BA(Hons) *Well.*, PhD *Camb.*

**Associate Professors**

2003 Maartje M. Abbenhuis, BA(Hons) PhD *Cant.*  
 ◇2004 Lisa Bailey, PhD *Prin.*, MA  
 1992 Malcolm Campbell, BA(Hons) PhD *NSW*  
 1993 Caroline Daley, BA(Hons) PhD *Well.*  
 2003 Jennifer Frost, BA *Calif.*, MA *Davis*, PhD  
*Wisconsin-Madison*  
 1997 Kim Phillips, BA(Hons) *Melb.*, DPhil *York(UK)*

**Senior Lecturers**

2008 Felicity Barnes, BA PhD DipMgt  
 ◇2007 Lindsay Diggelmann, MA PhD  
 2006 Aroha Harris, MPhil *Massey*, PhD  
 ◇2002 Ellen Nakamura, BA(Hons) *ANU*, MEd *Tokyo*  
*Gakugei*, PhD *ANU*

- 1999 Paul Taillon, BA *Northwestern*, PhD *Wis.*  
 1999 Joseph Zizek, BSc BA *Alta.*, MA CPhil PhD *Berk.*

#### Senior Tutor

- ◇2004 Sara Buttsworth, BA(Hons) PhD *W.Aust.*

### Museums and Cultural Heritage

#### David and Corina Silich Associate Professor

- 2006 Linda Tyler, MA *Cant.*

### Philosophy

#### University Distinguished Professor

- 1983 Stephen J. Davies, MA *Monash*, PhD *Lond.*,  
 FNZAH FRSNZ

#### Professors

- 1981 John C. Bishop, BA *ANU*, PhD *Camb.*  
 1993 Gillian Brock, BSc BA(Hons) *Cape Town*, MA PhD  
*Duke*  
 1993 Tim Dare, PhD *Alta.*, BA LLB MJur  
 ◇1974 Frederick W. Kroon, MA PhD *Prin.*, MA  
 2012 Timothy P. Mulgan, BA(Hons) *Otago*, DPhil *Oxf.*

#### Associate Professors

- 1994 Christopher J. Martin, MA *Sus.*, PhD *Prin.*  
 1995 Robert L. Wicks, BA *Michigan State*, MA PhD  
*Wis.*

#### Senior Lecturers

- 2008 Patrick Girard, BA *McG.*, PhD *Stan.*  
 2008 Matheson Russell, BA *Syd.*, PhD *NSW*, DipTh *Oxf.*  
 1999 Jeremy M. Seligman, BA *Oxf.*, PhD *Edin.*

#### Lecturers

- 2018 Raamy Majeed, MA *Otago*, PhD *Syd.*  
 2015 Emily C. Parke, BA *Reed*, PhD *Penn.*

#### Professional Teaching Fellow

- 2018 Andrew Withy, MA PhD

#### Senior Tutor

- ◇2006 Vanya Kovach, MA PhD

### Theological and Religious Studies

#### Maclaurin Goodfellow Chair and Professor

- 2018 Joseph Bulbulia, BA *Holy Cross*, MTS *Harv.*, MA  
 PhD *Prin.*

#### Professor

- ◇2013 Mark R. Mullins, BA *Alabama*, MCS *Regent*, PhD  
*McM.*

#### Senior Lecturers

- 2011 Caroline Blyth, MA *St And.*, MA MTh, PhD *Edin.*  
 2009 N. J. Thompson, BA(Hons) MTh *Otago*, MA *Br.*  
*Col.*, PhD *Glas.*, DiplLib *Well.*, DipGrad *Otago*

#### Mildred Weissman Professional Teaching Fellow

- ◇2018 Orna Weinroth, BA *Sarah Lawrence*, PhD *George*  
*Wash.*

## School of Māori Studies and Pacific Studies (Te Wānanga o Waipapa)

#### Heads of School

- Tracey McIntosh, MA PhD  
 Jemaima Tiatia-Seath, MA DPH PhD

### Māori Studies

#### University Distinguished Professor of Māori Studies and Anthropology

- 1973 Anne Salmond, DBE, CBE, PhD *Penn.*, MA,  
 FRSNZ FNZAH FBA

#### Professors

- 1999 Tracey McIntosh, MA PhD  
 1988 Margaret S. Mutu, BSc MPhil PhD  
 2017 Linda Waimarie Nikora, MSocSci DPhil *Waik.*

#### Senior Lecturers

- 2017 Daniel Hikuroa, MA PhD  
 2007 Arapera Ngaha, MA PhD  
 2003 Hone Sadler, MMM *Te Wananga-o-Raukawa*

#### Lecturer

- 2013 Tiopira McDowell, MA PhD

#### Professional Teaching Fellows

- 2015 Jennifer Martin, MA PhD  
 2012 Paora Sharples, BA

#### Honorary Research Fellow

- Dante G. Bonica

### Pacific Studies

#### Associate Professor in Pacific Studies

- 2012 Damon Salesa, DPhil *Oxf.*, MA

#### Senior Lecturers in Pacific Studies

- 2000 Melani Anae, QSO, MA PhD  
 2017 Jemaima Tiatia-Seath, MA DPH PhD  
 2016 Lisa Uperesa, BA *UC Berk.*, MA PhD *Columbia*

#### Senior Lecturer in Tongan Language and Pacific Studies

- 1996 Melenaita Taumoeolau, BA *GCED S.Pac.*, MA  
*Wales*, PhD

#### Professional Teaching Fellow

- 2018 Marcia Paula Leenen-Young, MA PhD

#### Honorary Research Professor in Pacific Studies

- Richard M. Moyle, LTCL, MA PhD

## School of Social Sciences

#### Head of School

- Simon Holdaway, MA *Otago*, PhD *Penn.*

#### Deputy Head of School (Academic)

- Misha Kavka, BA *Prin.*, MA *Sus.*, PhD *Cornell*

#### Deputy Head of School (Postgraduate)

- Luke Goode, BA(Hons) PhD *Nott. Trent*

#### Deputy Head of School (Research)

- Neal Curtis, BA(Hons) *E.Lond.*, MA *Nott.*, PhD *Nott.*

#### Deputy Head of School (Teaching and Learning)

- David Mayeda, MA PhD *Hawaii (Manoa)*

### Anthropology

#### Professors

- 1996 Melinda S. Allen, BA *Ariz.*, MA *Hawaii*, PhD  
*Wash. (Seattle)*  
 1993 Gregory D. Booth, BMusEd *Temple*, MMus PhD  
*Kent State*  
 1999 Simon Holdaway, MA *Otago*, PhD *Penn.*

- 1993 Thegn N. Ladefoged, BA UCSB, MA PhD *Hawaii*  
 1998 Judith H. Littleton, BA(Hons) Syd., MA PhD ANU  
 1991 Peter J. Sheppard, BA Wat., MA PhD Tor.

**Associate Professors**

- 2012 Ethan Cochrane, MA PhD *Hawaii*  
 2003 Susanna Trnka, BA Berk., PhD Prin.

**Senior Lecturers**

- 2002 Mark Busse, MA Chic., PhD Calif.  
 1995 Christine Dureau, MA Monash, PhD Macq.  
 2000 Bruce Floyd, MA San Francisco State, PhD Oregon  
 1998 Phyllis Herda, BA Ariz., PhD ANU, MA  
 2011 Sun Hee Koo, MA NYU, PhD *Hawaii*  
 2010 Nicholas Malone, BA Colorado, PhD Oregon  
 2016 Rebecca Phillipps, MA PhD  
 2000 Kirsten Zemke, MA PhD

**Lecturer**

- 2014 Heather Battles, BA Well., MA PhD McM.

**Professional Teaching Fellow**

- 2018 Alex Pavlotski, BA(Hons), PhD La Trobe

**Senior Research Fellow Conservation**

- 1986 Dilys A. Johns, MA, ICCROM, CCI, NZCCM

**Honorary Research Fellows**

- Louise Furey, MA DSc  
 Jane Horan, MA PhD  
 Jennifer Huebert, MA PhD  
 Sally McAra, MA PhD  
 Alex Morrison, MA PhD *Hawaii*  
 Kathryn Scott, MA PhD

**Honorary Professorial Research Fellows**

- Harry R. Allen, BA Syd., PhD ANU  
 Judith W. Huntsman, MA Brown, PhD Bryn Mawr  
 Douglas Sutton, MA PhD Otago

**Development Studies****Professor**

- 2014 Andreas Neef, MSc PhD *Hohenheim*

**Associate Professor**

- 2004 Yvonne J. Underhill-Sem, MA *Hawaii*, PhD Waik.

**Senior Lecturer**

- 2015 Jesse Hession Grayman, MA, MPH *Michigan*, PhD Harv.

**Honorary Research Fellows**

- Kenneth E. Jackson, BA(Hons) PhD Kent  
 Evelyn Masters, MA PhD  
 Chapika Sangkapitux, MSc NIDA, PhD Monash

**Media and Communication****Professors**

- 1993 Annie Goldson, ONZM, BSc Otago, MA NYU, DipJ Cant., PhD  
 1992 Laurence Simmons, PhD Well., MA

**Associate Professors**

- 2012 Neal Curtis, BA(Hons) E.Lond., MA Nott., PhD Nott. Trent  
 2001 Luke Goode, BA(Hons) PhD Nott. Trent  
 2001 Misha Kavka, BA Prin., MA Sus., PhD Cornell

- 1998 Shuchi Kothari, MA Pune, MA PhD Texas-Austin  
 2013 Jake Mahaffy, BFA RISD, MFA SAIC  
 2001 Sarina Pearson, BA Calif., MAVA S.Calif., PhD  
 1997 Nabeel Zuberi, BA(Hons) Nott., MA Michigan-Ann Arbor, PhD Texas-Austin

**Senior Lecturers**

- 2010 Allan Cameron, BA(Hons) MA Otago, PhD Melb.  
 ◇2012 Brendan Donovan, BA BCom Otago, MA  
 2003 Stephen Turner, PhD Cornell, MA  
 2003 Xuelin Zhou, MA Guangzhou, MA Warwick, PhD

**Lecturer**

- 2017 Ethan Plaut, BA MSJ *Northwestern*, MA PhD Stan.

**Senior Tutor**

- 1995 Margaret Henley, MA Well., PhD DipBrC DipTchg

**Politics and International Relations****Professors**

- 2009 Gerald Chan, MA Kent, PhD Griff.  
 2006 Jennifer Curtin, MA Waik., PhD ANU  
 2002 John Morrow, MA Cant., PhD York(Can.)  
 1992 Martin Wilkinson, MA DPhil Oxf.

**Associate Professors**

- 1972 J. Stephen Hoadley, BSc *Purdue*, MA Calif. State, PhD Calif.  
 2006 Jennifer Lees-Marshment, BA PhD Keele, MA Manc.  
 2004 Katherine Smits, BA(Hons) BJur W.Aust., MPhil Camb., PhD Cornell

**Senior Lecturers**

- 2014 Maria Armoudian, BA SW *Oklahoma State*, PhD S.Calif.  
 2013 Thomas Gregory, BA(Hons) Sheff., MSc Aber., PhD Manc.  
 2002 Geoffrey Kemp, MA MPhil PhD Camb.  
 2013 Julie MacArthur, BA Wat., MA Br.Col., PhD S.Fraser  
 2013 Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD Qu.  
 2012 Christopher Wilson, MA PhD ANU  
 2007 Stephen Winter, BA Br.Col., MA Dal., DPhil Oxf.

**Lecturer**

- 2019 Fabio Scarpello, MA PhD Murd.

**Professional Teaching Fellow**

- 2018 Timothy Fadgen, BA Mass., MA Syracuse, JD Maine, PhD

**Honorary Research Fellows**

- Joseph B. Atkinson, MA Cant., PhD Yale  
 Rt. Hon. Jonathan Hunt, ONZ, MA

**Sociology and Criminology****Professor of Sociology**

- 2010 Alan France, BSc PhD Sheff.

**Associate Professors of Criminology**

- 2010 James Oleson, MPhil PhD Camb., JD Berk.  
 2016 Tamasailau Suaalii-Sauni, BA LLB MA PhD

**Associate Professors in Sociology**

- 2012 Avril Bell, PhD Massey, BA  
 2000 Vivienne Elizabeth, BA PhD *Cant.*  
 2005 Louise Humpage, MA *Cant.*, PhD Massey  
 2011 Campbell Jones, BA MCom Otago, PhD Keele  
 2000 Steve Matthewman, MA PhD

**Senior Lecturers in Sociology**

- 1986 Claudia Bell, BA Massey, MA, PhD  
 2008 Bruce M. Z. Cohen, BSc(Hons) Tees., MSc Hudd., PhD *Brad.*  
 2009 Ciara Cremin, MA PhD Leeds  
 2011 David Mayeda, MA PhD *Hawaii (Manoa)*  
 2011 Manuel Vallee, MA PhD *UC Berk.*

**Senior Lecturers in Criminology**

- 2013 Ronald Kramer, BA *La Trobe*, MA MPhil PhD *Yale*

- 2012 Alice Mills, BA(Hons) MSc PhD *Cardiff*  
 2013 Robert Webb, MA PhD

**Senior Lecturer in Sociology and Gender Studies**

- 2015 Carisa R. Showden, AB *Syracuse*, MA PhD *N. Carolina*

**Lecturer in Criminology**

- 2015 Claire Meehan, BSc(Hons) *Ulster*, MSSc *Belf.*, PhD *Ulster*, PGCE *Belf.*

**Social Science for Public Health****Professional Teaching Fellow**

- 2012 Tara Michelle Coleman, MA PhD

**Honorary Research Fellow in Sociology**

- Sue Bradford, MA PhD

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## Faculty of Business and Economics

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*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

**Faculty Management Team****Dean**

Jayne Godfrey, MEcon Syd., PhD *Qld.*

**Deputy Dean**

Rod McNaughton, BA(Hons) *W.Laur.*, MA PhD *W.Ont.*, PhD *Lanc.*

**Associate Dean (Academic Programmes and International)**

Susan S. Laurenson, MCom MA

**Associate Dean (Postgraduate)**

Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun.*, PhD

**Associate Dean (Research)**

Snejina Michailova, MSc *Univ. National World Economy, Sofia*, PhD *Copenhagen Bus. Sch.*

**Associate Dean (Māori and Pacific Development)**

Carla Houkamau, BA(Hons) BCom PhD

**Director of First Year Studies**

Douglas G. Carrie, BCom *Br.Col.*, MBA *Thunderbird*, PhD *Lond.*

**Director of Teaching and Learning**

Susan Geertshuis, BA(Hons) *Wales*, PhD *Nott.*, CPsych, AFBPS

**Director of Faculty Operations**

Steven McLean, MBA *Henley*, CA

**Research Units, Centres and Institutes****Mira Szász Research Centre for Māori and Pacific Economic Development****Director**

Carla Houkamau, BA(Hons) BCom PhD

**Senior Research Fellow**

2018 Billie Jane Lythberg, MA PhD *GradDipArts*

**New Zealand Asia Institute****Director**

Natasha Hamilton-Hart, BA(Hons) *Otago*, MA PhD *Cornell*

**Associate Director**

Christina Stringer, MSc *Brigham Young*, PhD

**Research Fellow and Programme Officer**

Xin Chen, MA *Peking*, MA PhD *Hawaii*

**Director, China Studies Centre**

Antje Fiedler, Dipl.-Kffr. *Giessen*, PhD

**Director, Japan Studies Centre**

Mark R. Mullins, BA *Alabama*, MCS *Regent*, PhD *McM.*

**Director, Korea Studies Centre**

Yuri Seo, MCom PhD

**Director, Southeast Asian Studies Centre**

Natasha Hamilton-Hart, BA(Hons) *Otago*, MA PhD *Cornell*

**Schools and Departments****Accounting and Finance****Head of Department**

Norman Wong, MCom PhD, FCA

**Group Services Team Leader**

Herena Newall, *GradDipBus*

**Professors of Accounting**

- 2004 Steven Cahan, BA *Vanderbilt*, MBA *Kansas*, PhD *Colorado*, FCA  
 1992 Jilnaught Wong, MCom PhD, FCA *FCPA*  
 1992 Norman Wong, MCom PhD, FCA

**Professor of Auditing**

- 2000 David Hay, BCom *Otago*, MCM *Lincoln(NZ)*, PhD, FCA



**Research Professor of Accounting**

2006 W. Robert Knechel, BS *Delaware*, PhD  
*N.Carolina*

**Professors of Finance**

2008 Henk Berkman, MEcon PhD *Rotterdam*  
2010 Dimitri Margaritis, MA PhD *SUNY (Buffalo)*

**Professor of Management Accounting**

1987 A. P. B. Rouse, MCom PhD, CA

**Associate Professor**

1991 Alastair D. E. Marsden, MCom PhD

**Senior Lecturers**

2005 Davood Askarany, MA PhD *S.Aust.*, CPA  
2012 Lily Chen, BCom(Hons) PhD  
2008 Julie Harrison, MCom MTaxS PhD, CA  
2009 John Lee, MCom PhD *Wash.*  
2011 Winnie O'Grady, BCom BED *Nfld.*, MBS  
DipBusAdmin *Massey*, PhD

**Lecturers**

2012 Sharlene Biswas, BCom(Hons) GradDipCom PhD  
2014 Paul Geertsema, BAcc BSc MBA MMgt PhD, CA  
2017 Dulani Jayasuriya, BSc(Hons) *Lond.*, MPhil  
*Camb.*, PhD *NU Singapore*  
2016 Stephen Kean, LLB(Hons) PhD *Technol.Syd.*  
2018 Lina Li, BCom(Hons) PhD  
2014 Michelle Li, BCom(Hons) *Lincoln(NZ)*, PhD *Cant.*  
2001 Angela Liew, BSc MCom PGDipCom, CPA, CA  
2014 Helen Lu, BEng MEcon MBA PhD  
2013 Fred Ng, BCom(Hons)

**Professional Teaching Fellows**

2002 Christine Clarke, BCom, CA  
2010 Terry Li, MCom  
2008 Willow Li, BCom(Hons)  
2018 Martin Ma, BCom GradDipCom, CA  
2001 Glenn Rechtschaffen, BBA *Texas*, MA *Virginia*  
*Tech.*, JD *UCLA*, CPA  
2016 Patricia Scott, MCom, CA  
2008 Yen Hung Shih, BCom(Hons), CA, CPA  
2014 Sione Taufa, MCom  
2012 Graeme Treasure, MCom

**Senior Tutors**

2002 Deborah Alexander, BCom(Hons) GradDipCom  
*Natal*, MCom  
2002 Caroline Bridges, BSc *Leic.*, MCom PGDipCom,  
CA

**Tutors**

2008 Brianna Wang, BCom(Hons)  
2010 Karis Wang, BCom(Hons) MCom

**Commercial Law****Head of Department**

Norman Wong, MCom PhD, FCA

**Group Services Coordinator**

Myriam Benito, BSc *St Louis*, MM *Philippines*, MCom

**Professor of Commercial Law**

2016 Julie Cassidy, LLB(Hons) *Adel.*, PhD *Bond*

**Associate Professors**

1991 Gehan Gunasekara, BA LLB *Well.*, LLM

1990 Christopher Nicoll, LLB(Hons)  
2000 Alexandra Sims, LLB *Otago*, MComLaw

**Senior Lecturers**

2013 Mark Bowler-Smith, LLB(Hons) *Exe.*, LLM *Lond.*,  
PhD *Camb.*  
2003 Michael Josling, BCom LLB MComLaw  
2005 John Ren, LLB(Hons) PhD *Syd.*  
2016 Alan Toy, LLM PhD

**Lecturers**

2014 Benjamin Liu, LLB(Hons) PhD  
2018 Dawn Duncan, BSocSci *Waik.*, LLB(Hons) *Well.*,  
GDipBus PGDipOHS *Massey*, LLM  
2015 Huigenia Ostik, LLB(Hons) *UC Lond.*, LLM *Camb.*

**Professional Teaching Fellows**

2013 Nadia Dabee, BEng(Hons) *NU Singapore*,  
LLB(Hons) *Lond.*, LLM  
2018 Joshua Fowler, BCom LLM *Cant.*  
2017 Mark McConnell, BSc *G.Caledonian*, LLB MED  
*Aberd.*, MDiv *Regent*, PhD *Brun.*

**Senior Tutor**

1995 Philip Cook, BA LLB MPhil

**Economics****Head of Department**

Ananish Chaudhuri, BSc(Hons) *Calc.*, MA *J. Nehru U.*,  
MA PhD *Rutgers*

**Group Services Coordinator**

Janet D'Souza, BA *Bom.*, PGDipBusAdmin

**Distinguished Professor**

1992 Peter C. B. Phillips, HonMA *Yale*, HonD  
*York(UK)*, PhD *Lond.*, MA, FRSNZ FBA

**Energy Education Trust Professor of Energy and Resource Economics**

1990 Basil M. H. Sharp, BAgCom *Cant.*, MS PhD *Wis.*,  
DipAgr DipVFM *Lincoln(NZ)*

**Professor of Experimental Economics**

2003 Ananish Chaudhuri, BSc(Hons) *Calc.*, MA *J.*  
*Nehru U.*, MA PhD *Rutgers*

**Professor of Macroeconomics**

2011 Prasanna Gai, BEcon(Hons) *ANU*, MPhil DPhil  
*Oxf.*

**Professors**

1992 Tim Hazledine, MA *Cant.*, *Otago*, PhD *Warw.*  
2005 John C. Panzar, BA *Car.*, AM PhD *Stan.*  
2019 Steven Poelhekke, MSc *Utrecht*, MRes PhD *EUI*

**Associate Professors**

1997 John Hillas, BA BEcon(Hons) *Qld.*, PhD *Stan.*  
1979 Robert Scollay, MA *Camb.*, *Well.*, BCom PhD

**Senior Lecturers**

1993 Debasis Bandyopadhyay, BSc(Hons) *Calc.*, MA  
*Flor.*, PhD *Minn.*  
2016 Alexandre Dmitriev, MA PhD *Universidad*  
*Autonoma de Barcelona*  
2016 Simona Frabrizi, MSc MPhil PhD *Toulouse*, PhD  
*Bologna*  
2014 Ryan Greenaway-McGrevy, BA BCom(Hons)PhD

- 2014 Steffen Lippert, Dipl.-Volkswirt *Mannheim*, PhD *Toulouse, Mannheim*  
 2005 Stephen J. Poletti, MSc ANU, PhD *Newcastle(UK)*, BSc(Hons) MCom PhD  
 1986 Alan J. Rogers, AM PhD *Prin.*, MA  
 2004 Erwann Sbai, BSc(Hons) *Marne-la-Vallee*, MEcon PhD *Toulouse*  
 2016 Asha Sundaram, BA *Mumbai*, MPhil *Oxf.*, MA PhD *Syracuse*  
 2018 James Tremewan, BA *Cant.*, BCA *Well.*, MSc PhD *Toulouse*  
 2016 Haiping Zhang, MA *UIBE*, PhD *Bonn*

**Senior Tutors**

- 1991 Michael D. G. Anstis, BA  
 2009 Gamini Jayasuriya, BA *Ceyl.*, MSocSc *Birm.*  
 2009 Annette J. Lazonby, BHSc MCom

**Research Fellows**

- 2018 Claire Dale, BCom MA PhD  
 2016 Addison Pan, BA *Shanghai*, MA PhD *Massey*  
 2016 Selena Sheng, BA BCom(Hons) PhD  
 2013 Kiti Suomalainen, MSc *Chalmers*, PhD *TU Lisbon*  
 201 Ying Wang, BS *Shandong*, PhD *Peking*  
 2016 Le Wen, BCom(Hons) PhD

**Honorary Professors**

- Reiko Aoki, BS *Tokyo*, MA *Tsukuba*, MS PhD *Stan.*  
 Susan M. St John, QSO, BSc MA PhD

**Graduate School of Management****Director**

Suvi Nenonen, MSc PhD *Helsinki*

**Deputy Director of Graduate School of Management**

David Robb, MBA PhD *Calg.*, BE(Hons)

**Acting Director of MBA**

Elizabeth George, MA *Tata Inst.Soc. Scis*, PhD *Texas-Austin*

**Director Executive Education**

Cindy Bradley, BA *Northwestern*

**Associate Director MBA**

Laura Simpson, BSc(Hons) *Liv.J.Moores*, MBA *Lanc.*

**Group Services Team Leader**

Nadia Huertas Lopez, BEcon(Hons) *Barcelona*

**Director of GSM Masters**

Andrew Eberhard, BCom DipCom PGDipCom

**Programme Manager of GSM Masters**

Nino Murjikneli, MBA PGDipBus

**Matthew Abel Professor of Macroeconomics**

2012 Robert MacCulloch, MPhil DPhil *Oxf.*, BSc MCom

**Professor of Connectivity**

1992 Darl G. Kolb, BSc *Illinois*, MA *Colorado*, PhD *Cornell*

**Professor of Economics**

1984 Sholeh A. Maani, MSc PhD *Illinois (Urbana-Champaign)*

**Professor of Globalisation and Technology**

2018 Ilan Oshri, BA *Israel*, MSc PhD *Warw.*

**Professor of Lifelong Learning**

2002 Susan Geertshuis, BA(Hons) *Wales*, PhD *Nott.*, CPsych, AFBPS

**Professor of Markets and Strategy**

2011 Kaj Storbacka, MSc *Helsinki*, MSc *Aalto*, PhD *Helsinki*

**Professor of Operations and Supply Chain Management**

1994 David Robb, MBA PhD *Calg.*, BE

**Professor of Management**

2016 Elizabeth George, MA *Tata Inst.Soc.Scis.*, PhD *Texas-Austin*

**Professor of Management Accounting**

2016 Charl J. De Villiers, MBA *Stell.*, DCom *Pret.*, CA

**Adjunct Professors of Management**

- 2016 Chye Heng, MCom MComLaw  
 2014 Chris Johnson, BA(Hons) *Liv.*  
 2010 Lester Levy, MBCh Witw., MBA  
 2014 Jonathan Mason, BA *Beloit*, MA *MBA Yale*

**Associate Professor**

2013 Suvi Nenonen, MSc PhD *Helsinki*

**Adjunct Associate Professor**

1995 Daniel Vidal, PGDipArts *Massey*, PGDipBus *MBA* PhD, CMC, FStratPS

**Senior Lecturers**

- 2014 Benjamin P. Fath, Dipl.-Kfm. *Giessen*, PhD  
 2014 Antje Fiedler, Dipl.-Kffr. *Giessen*, PhD  
 2017 Subhamoy Ganguly, MBA *Mich.*, PhD *Colorado*  
 2016 Karin Olesen, MCom PhD GradDipTertTchg *Auck. UT*  
 2010 Sandra Smith, MA *Massey*, MA PhD  
 2012 Richard Starr Jr, BA *Rochester*, MA *Col.*, PhD  
 2014 Bridgette Sullivan-Taylor, BCom *Otago*, PhD *Warw.*, MCom

**Lecturers**

- 2018 Carlos Diaz Ruiz, MA *Jyvaskyla*, PhD *Hanken*  
 2012 Julia Fehrer, BA *Stuttgart*, MAdvSt *Zurich*, PhD *Bayreuth*  
 2018 Grigorij Ljubownikow, MCom PhD  
 2013 Diandian Ma, BA *Xiamen*, MSc *Lough.*, PhD *Well.*  
 2018 Ramona Zharfpeykan, MSc *Alzahra*, PhD

**Professional Teaching Fellows**

- 2016 Ailsa Deverick, DipEd *Aberd.*, MA *Waik.*, DELTA *Syd.*  
 2016 Ruth Dimes, BA(Hons) *Durh.*, FCA  
 2016 Kevin Kempkin, MA PGDip *Portsmouth*  
 2016 Tae Hee Lee, NCALNE *Manukau IT*, CertTESOL *Trinity (Lond.)*, MAdLitNumEd *Auck.UT*, BA  
 2018 Una Lightfoot, DipTchg *ACE*, BA MProfStuds  
 2018 Milind Mandlik, BPharm *SPP*, MCom *W.Syd.*, MPhil *Auck.UT*, PhD *Waik.*  
 2017 Denis Odlin, BBus *BA Monash*, MIB *Melb.*, PhD  
 2014 Xingang Wang, MBS *Waik.*, MCom PhD  
 2016 Audrea Warner, MCom  
 2014 Kirsty L. Williamson, BA(Hons) *Exe.*, MA

## Information Systems and Operations Management

### Head of Department

Tava M. L. Olsen, MS PhD *Stan.*, BSc(Hons)

### Group Services Coordinator

Brogan Work, BMS *Waik.*

### Ports of Auckland Professor of Logistics and Supply Chain Management

2010 Tava M. L. Olsen, MS PhD *Stan.*, BSc(Hons)

### Professors

2018 Julia Kotlarsky, MSc *Technion*, PhD *Erasmus*  
 1989 Michael D. Myers, MA PhD  
 1996 David M. Sundaram, BE PGDipIE *Madr.*, PhD

### Adjunct Professor

1991 Brent Gallupe, BMATH *Wat.*, MBA *Tor.*, PhD *Minn.*, ISP, CMA, FLMI

### Associate Professors

2001 Tiru Arthanari, MStat PhD DipOR *I.Stat.I.*, FORSI  
 2004 Fernando Beltrán, BE *Universidad de los Andes (Colombia)*, MS PhD *SUNY, Stony Brook*  
 2010 Cecil E. H. Chua, BBA *Miami*, MB *Nanyang Technol.*, PhD *Georgia State*  
 1996 Lesley A. Gardner, MSc PhD *LSE*, CITPNZ, FRGS  
 1986 Lech J. Janczewski, MASC *Tor.*, Meng *DEng Warsaw*, CITPNZ *FIIT*  
 2010 Arvind K. Tripathi, BE *Alld.*, MTech *IIT Kanpur*, PhD *Conn.*

### Senior Lecturers

2010 Valery Pavlov, MS *Moscow Inst. Physics Technol.*, PhD *Penn. State*  
 1998 Gabrielle Peko, MCom PhD

### Lecturers

2001 Johnny Chan, BCom(Hons) BSc PhD  
 2017 Jaeseok Lee, MS *Seoul National*, MS *Georgia Tech.*  
 1999 K. Dharini Amitha Peiris, BSc(Hons) *Sur.*, MPhil PhD  
 2015 Timofey Shalpegin, SpM(Hons) *St Petersburg*, PhD *HEC Paris*  
 2015 Xinwei Wang, BEng MSc PhD *NU Singapore*  
 1989 David White, BE(Hons) *Cant.*

### Professional Teaching Fellows

2002 Andrew Eberhard, BCom DipCom PGDipCom  
 2001 Josephine Lee, BSc *NSW*, MCom PGDipCom  
 2002 Anson Kin Tat Li, MCom PhD  
 2001 Koro Tawa, MCom  
 2013 Khushbu Tilvawala, BSc MCom *US Internat (Kenya)*  
 2013 Ron Tiong, BCom BSc

### Senior Tutor

2004 Ursula Dantin, BCom(Hons)

## Management and International Business

### Head of Department

Kenneth Husted, MSc PhD *Copenhagen Bus. Sch.*

### Group Services Coordinator

Brogan Work, BMS *Waik.*

### Professors

1987 Peter F. Boxall, PhD *Monash*, MCom, CFHRINZ  
 2016 Prithviraj Chattopadhyay, PhD *Texas-Austin*, PGDM *Xavier*  
 2016 Gordon Cheung, BBA(Hons) *City HK*, PhD *Virginia Tech.*  
 2011 Natasha Hamilton-Hart, BA(Hons) *Otago*, MA PhD *Cornell*  
 ◇1988 Nigel A. F. Haworth BA BPhil PhD *Liv.*  
 2005 Snezhina Michailova, MSc *Univ. National World Economy, Sofia*, PhD *Copenhagen Bus. Sch.*  
 2013 Rod McNaughton, BA(Hons) *W.Laur.*, MA PhD *W.Ont.*, PhD *Lanc.*  
 2016 Jian Min (James) Sun, BE *Shandong*, PhD *Beijing Normal*  
 ◇2006 Hugh Whittaker, BA *Int. Christian U., Tokyo*, PhD *Imperial College*

### Associate Professors

1994 Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun.*, PhD  
 2000 Brigid J. Carroll, MBA *Fordham*, MA PhD  
 1999 Ljiljana Erakovic, MSc *Zagreb*, PhD  
 1996 Manuka A. Henare, BA(Hons) PhD *Well.*  
 2007 Carla Houkaumau, BA(Hons) BCom PhD  
 1998 Christina Stringer, MSc *Brigham Young*, PhD  
 2000 Christine R. Woods, MA PhD

### Senior Lecturers

2002 Lisa Callaghan, MCom PhD  
 2012 Helen Delaney, BA MCom PhD  
 2007 Barbara Plester, MBS PhD *Massey*, DipTchg *Cant.*  
 ◇1999 Deborah M. Shepherd, BA *Otago*, MA PhD  
 2012 Frank Siedlok, MA *CUE; Durh.*, PhD *Strath.*  
 2000 Peter Smith, MBA PhD PGDipCom GradDipCom PGCertAcadPrac  
 2016 Janine Swail, BA(Hons) PhD *Ulster*  
 2000 Rachel M. Wolfram, MCom PhD  
 2008 Peter Zamborsky, MA *Comenius*, MSc *LSE*, PhD *Brandeis*

### Lecturers

2016 Cristiano Bellavitis, BA MRes MSc PhD *City(UK)*  
 1992 Brent Burmester, MCom LLB PhD  
 ◇2010 Ann Hutchison, BA(Hons) *Durh.*, PhD  
 2007 Daniel Tisch, BSc *Br.Col.*, MBA *S.Aust.*, PhD

### Professional Teaching Fellows

2012 Michelle Kilkolly-Proffit, BSc MBA MMgt *Massey* PhD  
 2017 Rhiannon Lloyd, MSc PhD *Cardiff*  
 ◇1996 Ross A. McDonald, BSc *Stir.*, MA PhD *Nebraska*  
 2013 Parizad Mulla, BCom(Hons) BA(Hons) LLB MCom PhD  
 2014 Andrew Patterson, MCom PGDipCom *Otago*  
 2017 Sisikula Sisifa, BBus MMgt PGDipCom *Massey*, PhD

## Marketing

### Head of Department

Bodo Lang, PhD *Otago*, CTT *Manukau.IT*, MCom

**Group Services Team Leader**

Chrissy Bretherton, DipAppBus EIT

**Professor**

1988 Roderick J. Brodie, BSc PhD Cant., MA Otago

**Associate Professors**

2001 Karen Fernandez, BCom Melb., MBA Pittsburg State, PhD Kansas

2006 Michael S. W. Lee, MSc PhD

2006 Laszlo Sajtos, MSc Econ. Sci. Budapest, PhD Corvinus

**Senior Lecturers**

1999 Denise Conroy, MSc PhD

2010 Catherine Frethey-Bentham, MCom PhD

2001 Biljana Juric, MS Northwestern, MS PhD Sarajevo

2016 Yuri Seo, BCom(Hons) MCom PhD

2010 Charlotta Windahl, MSc KTH Stockholm, PhD Linköping

**Lecturers**

2018 Joya Kemper, BCom(Hons) PhD

2016 Gavin Northey, BBus MCom PhD

2018 Felix Septianto, BE Parahyangan, MA Kyung Hee, PhD NSW

2017 Jenny Young, BA Massey, MPhil PhD

**Professional Teaching Fellows**

2012 Margot Bowker, BA MCom

1995 Douglas G. Carrie, BCom Br.Col., MBA Thunderbird, PhD Lond.

2016 'Ilaisaane Fifita, BBIM MCom PhD

2011 Herbert Sima, BCom(Hons) MCom Massey

**Tutors**

2018 Jane Choi, BSc BCom(Hons)

2018 Loic (Pengtao) Li, BA MSc

**Property****Head of Department**

Deborah S. Levy, BLE Aberd., MPA PhD, FRICS FPINZ

**Group Services Coordinator**

Myriam Benito, BSC St Louis, MM Philippines, MCom

**Professor**

1986 Deborah S. Levy, BLE Aberd., MPA PhD, FRICS FPINZ

**Adjunct and Emeritus Professor**

2015 Harvey C. Perkins, MA Otago, PhD N. Carolina

**Senior Lecturers**

2016 Abdul-Rasheed Amidu, BSc Kwame Nkrumah UST, MPhil O.Awolowo, PhD Birm., MRICS

2008 Zhi Dong, BE Tongji, MSc PhD NU Singapore, PGCertAcadPrac

2005 Olga Filippova, BArch Kazakh State Acad. Arch. Construction, MS PhD Texas A&amp;M

2005 Michael J. Rehm, BArch Houston, MS PhD Texas A&amp;M

**Lecturers**

2017 William K. S. Cheung, BSSc MPhil City HK, MSc PhD HK, MRICS MPINZ

2017 Kiri Dell, BA Massey, MMgt PhD

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**Faculty of Creative Arts and Industries**

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Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.

**Faculty Management Team****Dean**

Diane J. Brand, MAUD Harv., BArch PhD, AIA NZIA

**Deputy Dean**

Nuala Gregory, BA Ulster, PhD

**Associate Dean (Academic)**

David Lines, BMus MED PhD DipTchg

**Associate Dean (Equity and Diversity)**

Jon Bywater, BA(Hons) Cant.

**Associate Dean (International)**

Ralph Buck, BEd Newcastle(NSW), MA Sur., PhD Otago

**Associate Dean (Māori and Pasifika)**

Te Oti Rakana, MMus N.England Conserv., DMA Texas-Austin, BMus

**Associate Dean (Postgraduate Engagement)**

Nancy R. November, BMus(Hons) BSc MMus Well., MA PhD Cornell, LTCL

**Associate Dean (Research)**

Marian Macken, BSc(Arch) Syd., BLArch NSW, MArch(Res) Technol.Syd., PhD Syd.

**Associate Deans (Teaching and Learning)**

Paola Boarin, MSc PhD Ferrara

Carol Brown, BA(Hons) Otago, PhD Sur.

**Director of Faculty Operations**

Sharon Peace, BA

**Schools and Departments****Architecture and Planning****Head of School**

Deidre Brown, MArch PhD, MRSNZ

**Group Services Coordinator**

Robyn Chin, BSc

**Professors**

2009 Andrew Barrie, MArch, DEng Tokyo, NZIA

2004 Deidre Brown, MArch PhD, MRSNZ

1993 Errol J. Haarhoff, BArch PhD Natal, MSc H-W, SAIA, NZIA

2008 Dory Reeves, BA(Hons) Durh., MA PhD Sheff., RTPI

**Associate Professors**

- 2006 Julia Gatley, MArch *Well.*, PhD *Melb.*  
 2006 Kai Gu, BArch *Zhengzhou*, MArch *South China Univ. Technol.*, PhD *Wat.*  
 1994 R. J. Michael Gunder, MA *Br.Col.*, PhD, FNZPI  
 2006 Uwe Rieger, Dipl.-Ing Arch *TU-Berlin*, NZIA

**Senior Lecturers**

- 1997 Elizabeth Aitken Rose, BA *Well.*, MTP PhD, MNZPI  
 1987 Patricia M. Austin, BSc *Sus.*, BPhil *Newcastle(UK)*  
 2008 Lee Beattie, MSc *Lond.*, BPlan BSc PhD *DipEnvMgt*, *GradCertUrbDes Syd.*, MNZPI *MRSNZ*  
 2015 Paola Boarin, MSc PhD *Ferrara*  
 2006 Michael J. Davis, MArch *AA Lond.*, PhD *RMIT*, BArch(Hons), ANZIA  
 2009 Asif Khan, BSc *B'desh.Engin.*, MURP PhD *Syd.*  
 2010 Stephen Knight-Lenihan, MSc PhD  
 2016 Marian Macken, BSc(Arch) *Syd.*, BLArch *NSW*, MArch(Res) *Technol.Syd.*, PhD *Syd.*  
 2009 Manfredo Manfredini, MSc PhD *Milan Tech.*  
 2007 Bill McKay, BArch(Hons)  
 2019 Ferdinand Oswald, Dipl.-Ing Arch *TU Dresden*, PhD *TU Graz*  
 2018 Alessandro Premier, MArch *IUAV*, PhD *Ferrara*  
 1995 Prudence Taylor, LLM *Well.*, LLM *Tulane*  
 2010 Jeremy Treadwell, BA BArch(Hons) *MARCH*  
 1995 Marjorie van Roon, MSc PhD, MRSNZ *MEIANZ*  
 2008 Kathy Waghorn, BFA BArch(Hons) PhD *RMIT*

**Lecturers**

- 2016 Elham Bahmanteymouri, BSc MURPD *Azad*, PhD  
 2013 Emilio Garcia, BArchUrb *Tucuman*, MARCH *UNAM*, PhD *Well.*  
 2016 Farzaneh Haghighi, BArch *Yazd*, MArch *Shahid Beheshti*, PhD *Syd.*  
 2010 Lena Henry, BPlan(Hons) *MPlan*  
 2009 Dermott McMeel, BSc BArch PhD *Edin.*  
 2014 Mohsen Mohammadzadeh, BSc *Shahid Chamran*, MURPD *Azad*, PhD  
 2015 Sarosh Mulla, BAS BArch(Hons) PhD  
 2018 Karamia Muller, MArch  
 2016 Aaron Paterson, BA BAS BArch, ANZIA  
 2017 Cristian Silva, BArch *Los Lagos*, MArch *Catholic U. Chile*, PhD *UC Lond.*

**Professional Teaching Fellows**

- 2002 Emilia Kabzamalova, DipArch *Sofia*, MPlanPrac  
 1992 P. Michael Milojevic, BArch *Tor.*, MArch *Ill.*

**Dance Studies****Head of Programme**

Ralph Buck, BEd *Newcastle(NSW)*, MA *Sur.*, PhD *Otago*

**Group Services Coordinator**

Lizzie Luamanu, BFA

**Associate Professors**

- 2009 Carol Brown, BA(Hons) *Otago*, PhD *Sur.*  
 2005 Ralph Buck, BEd *Newcastle(NSW)*, MA *Sur.*, PhD *Otago*  
 2008 Nicholas Rowe, PhD *Kent*

**Senior Lecturers**

- 2005 Mark Harvey, GradDipTchg PhD *Auck.UT*, BA *MCPA*  
 2008 Alys Longley, BA MPhEd *Otago*, PhD *Vic.(Aust.)*  
 2012 Rosemary Martin, MCPA PhD

**Lecturer**

- 2013 Sarah Knox, DipDancePerf *NZSD*, MCPA

**Fine Arts****Head of School**

Peter Shand, LLM *Lond.*, LLB PhD

**Group Services Coordinator**

...

**Professor**

- 1998 Michael Parekowhai, DipTchg MFA

**Associate Professors**

- 2007 Joyce Campbell, BFA *Cant.*, MFA  
 1997 Nuala Gregory, BA *Ulster*, PhD  
 2008 Gavin Hipkins, MFA *Br.Col.*, BFA  
 2003 Peter Robinson, BFA DipTchg *Cant.*  
 1994 Peter Shand, LLM *Lond.*, LLB PhD  
 2002 Jim Speers, BFA *Cant.*, DipTchg

**Senior Lecturers**

- 2004 Jon Bywater, BA(Hons) *Cant.*  
 2008 James Cousins, BFA DipTech *Cant.*, MFA  
 2002 Lisa Crowley, MFA  
 2000 Lucille Holmes, MA PGDipArts *Otago*, PhD  
 2008 Simon Ingram, MA *W.Syd.*, PGDip *Syd.*, DocFA  
 2008 Fiona Jack, BGD *Auck.UT*, MFA *Cal. Arts*  
 2003 Sean Kerr, DocFA  
 2008 Alexandra Monteith, DocFA  
 2002 p.mule, DipFA *Cant.*, GradDipMultimedia *Auck. UT*, MFA DipTchg  
 2002 Allan Smith, BFA MA DipTchg  
 2006 Ruth Watson, BFA *Cant.*, MVA *Syd.*, PhD *ANU*, PCAS *Cant.*  
 2002 Tara Winters, MFA

**Music****Head of School**

Martin Rummel, Konzertexamen Diplom *Cologne U. Music*, DipMus *Bruckner Konserv.*, MRSNZ

**Group Services Coordinator**

Kim Ellis, MA

**Professor**

- 2007 W. Dean Sutcliffe, MPhil PhD *Camb.*, BMus MA

**Emeritus Professors**

Heath Lees, BMus MA *Glas.*, PhD, FTCL(Music)  
 John F. Rimmer, BA *NZ*, MusD *Tor.*, MA

**Associate Professors**

- 2009 Allan Badley, MMus PhD  
 ◇1995 Eve K. de Castro-Robinson, DMus, ATCL  
 2005 Rae de Lisle, ONZM, BA PhD, LRSM, LTCL, FIRMT  
 1991 Karen Grylls, ONZM, BA BMus *Otago*, MM PhD *Wash.*, MMus, LRSM, LTCL, DipTchg  
 1999 David Lines, BMus MEd PhD DipTchg



- 2006 Nancy R. November, BMus(Hons) BSc MMus  
*Well.*, MA PhD *Cornell*, LTCL
- 2016 Martin Rummel, Konzertexamen Diplom *Cologne U. Music*, DipMus *Bruckner Konserv.*, MRSNZ
- 2000 James Tibbles, BMus(Perf) MMus

**Senior Lecturers**

- 2013 Gregory Camp, BA *George Wash.*, MSt DPhil *Oxf.*
- 2006 John W. Coulter, BMus(Hons) *Cant.*, PhD *Qld.*
- 2010 Stephen De Pledge, CRDip *Guildhall*, LTCL, BMus
- 2009 Kevin D. Field, LTCL *Trinity (Lond.)*, PGDipMus
- 2006 Olivier Holland, Diplom-Musiker *FH Essen*
- 2007 Leonie Holmes, MMus DMus, LTCL
- 2006 Elizabeth Holowell, BMus Syd., DipSTAT, ASCM
- 2009 Roger W. Manins, BMus(Hons) *Massey, Well.*
- 2006 Te Oti Rakena, MMus *N.England Conserv.*, DMA  
*Texas-Austin*, BMus
- 2003 Ron Samsom, BMus *St FX*, MMus *McG.*

**Lecturers**

- 2016 Morag Atchison, DipRAM PGDipPerf LRAM RAM,  
BMus(Hons) DMA

- 2003 Stephen Matthews, BMus(Hons) *Waik.*, MMus
- ◇2016 Marie Ross, BMus *Eastman*, MMus *SFCM*, MMus  
*RC The Hague*, DMA *North Texas*

**Professional Teaching Fellows**

- ◇2016 Huw Dann, BMus(Perf) *Syd.*
- 2012 Godfrey de Grut, BMus
- ◇2018 Rachel Fuller, BMus(Hons) *Cant.*, MMus *RAM*
- 2017 David Guerin, Konzertexamen *Cologne U. Music*,  
LTCL, MMus
- 2012 Jason Hole, BSc MCPA
- ◇2006 Robert Wiremu, BMus *Well.*, DipMus

**Honorary Associate Professors**

- G. Warren J. Drake, BA *NZ*, PhD *Ill.*, MA
- John A. Elmsly, BMus BSc *Well.*, 1er Prix (Comp)  
*Brussels*, LTCL

**Honorary Senior Lecturer**

- Bryan Sayer, ARCM(Hons), LRSM, BA ExecDipMus, FIRMT

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## Faculty of Education and Social Work

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*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

**Faculty Management Team****Dean**

Mark Barrow, DipTchg *ACE*, MSc EdD

**Executive Manager to the Dean**

Maree Ferens, LTCL *Lond.*, DipTchg *ACE*, BMus

**Te Tumu**

Te Kawehau Hoskins, MA PhD

**Deputy Dean**

...

**Associate Dean and Head of Initial Teacher Education**

Fiona Ell, DipTchg *ACE*, MA PhD

**Associate Dean (Teaching and Learning)**

Rena Heap, BSc *Well.*, DipTchg *WCE*, PGCertDigital  
*Unitec*, MEd PhD

**Associate Dean International (Strategic Engagement)**

Marek Tesar, TTC MA *Comenius*, PhD

**Associate Dean (Pasifika)**

...

**Associate Dean (Postgraduate)**

Gavin T. L. Brown, BEdTESL *C'dia*, MEd *Massey*, PhD

**Associate Dean (Research)**

Aaron Wilson, BA(Hons) *Waik.*, DipTchg(Sec) *ACE*, MEd  
PhD

**Associate Dean (Students)**

Rachel Riedel, BPhysHlthEd(Hons) PhD *W'gong*.

**Director of Tai Tokerau**

Stephen May, BA(Hons) *Well.*, MEd *Massey*, PhD *Brist.*,  
DipTchg *CCE*, BA, FRSNZ

**Director Professional Learning and Development**

Camilla Highfield, MFA *RMIT*, DipTchg *ACE*, EdD

**Director of Faculty Operations**

Claire Philipson, BA

**Director of Faculty Finance**

Bevan Iles, BMS *Waik.*, CA

**Research Units, Centres and Institutes****Digital Learning Team****Manager**

Lawrence May, BA(Hons) PhD

**Research Unit in Pacific and International Education****Director**

Tanya Wendt Samu, PhD *Cant.*, DipTchg *ACE*, BA *MED*

**University of Auckland Centre for Educational Leadership****Director**

Linda Bendikson, MEd *Waik.*, PhD

**Academic Director**

...

**Woolf Fisher Research Centre****Director**

Stuart McNaughton, ONZM, MA PhD



## Schools and Departments

### Centre for Learning and Research in Higher Education

#### Director and Professor

Helen Sword, MA *Ind.*, PhD *Prin.*

#### Executive Assistant

Kaye Hodge

#### Centre Manager

Lynette Herrero-Torres, BA *Puerto Rico*, PGDipBus MMgt

#### Head of eLearning

Steve Leichtweis, BSc *George Mason*, MSc PhD *Illinois (Urbana-Champaign)*

#### Associate Professors

2004 Susan Carter, PhD *Tor.*, MA PGCertAcadPrac

◇1995 Cathy Gunn, MSc PhD *H-W*, DipIndAdmin *NCST (Edin.)*

#### Senior Lecturers

2009 Marion Blumenstein, MSc *Bremen*, Dr. rer. nat. *Hamburg*, PGCertAcadPrac

◇2007 Claire Donald, BSc *Cape Town*, BSc(Hons) *Pret.*, PhD *Witw.*, HDE *Pret.*

2008 Barbara Kensington-Miller, BSc DipSc, DipTchg Med PhD

2009 Sean Sturm, MA PhD PGCertAcadPrac

#### Lecturers

2014 Alistair Kwan, MA *Melb.*, MA PhD *Yale*, MSc PGCertAcadPrac

2009 Hinekura Lisa Smith, BA *Waik.*, MED PGDipEd GradDipTchg PhD

1992 'Ema Wolfram-Foliaki, MA PhD PGCertAcadPrac

#### Senior Tutor

2007 Ashwini Datt, BSc *S.Pac.*, MEdTech *S.Qld.*, PGCertAcadPrac

#### Postdoctoral Research Fellow

2016 Evija Trofimova, MA *Latvia*, PhD

### Counselling, Human Services and Social Work

#### Head of School

Allen Bartley, BA(Hons) PhD *Massey*

#### Group Services Coordinator

Amanda Moller

#### Professors

1995 Liz Beddoe, MA (Applied) Social Work *Well.*, PhD *Deakin*, BA, RSW

2008 Christa Fouche, MA(SocSc), DLitt et Phil *S.Af.*, RSW

◇2017 Susan Kemp, BA *Massey*, MPhil PhD *Col.*, MA

#### Associate Professors

2010 Jay Marlowe, BA(Hons) *N.Carolina*, MSW PhD *Flin.*, RSW

#### Principal and Senior Lecturers

◇2009 Carole Adamson, BA *Well.*, MA *Nott.*, PhD *Massey*, RSW

1990 Margaret N. Agee, ONZM, MA PhD DipGuid DipTchg, MNZAC

2003 Allen Bartley, BA(Hons) PhD *Massey*

2015 Peter Bray, BEd *S'ton*, MEd PhD, MNZAC

◇2003 Shirley Ann Chinnery, MSW *Massey*, RSW

2012 Kelsey Deane, BA(Hons) *New Br.*, PhD

2011 Irene de Haan, MSW(App) PhD *Massey*, MA *Edin.*, RSW

1996 Debbie Espiner, HDipTchg DipEHC *ACE*, MA

2015 John Fenaughty, MA PhD

1989 Phil Harington, MSocSc *Waik.*

2013 Ian Hyslop, MPP DipSocSci *Massey*, LLB PhD, RSW

◇2012 Matt Shepherd, BSW *Massey*, BA(Hons)

PGCertHSc DCLinPsy, RSW RCP

2011 Barbara Staniforth, BSW *Ryerson*, MSW *W.Laur.*, PhD *Massey*, RSW

◇2005 Michael Webster, MBS *Massey*, DipSocWk *ACE*, BA GradCertProfSup, RSW

#### Lecturers

◇2010 Matt Rankine, MSW(Applied) *Massey*, BA PGDipProfSup, RSW

◇2011 Jan Wilson, BA *Syd.*, PhD *Auck.UT*, PGDipEd *Monash*, PGDipGuid&Couns MA, MNZAC

#### Professional Teaching Fellows

◇2011 Jenny Hare, MSW *Massey*, RSW

2013 Jinling Lin, BA *Xi'an Internat.*, MSW PGDipProfSup, RSW

2018 Jerry Lo, MSW *Massey*

◇2017 Analosa Veukiso-Ulugia, BSW(Hons) MPP PhD *Massey*, PGCertHSc, RSW

◇2008 Sabrina Zoutenbier, PGDipTheol *Otago*, DipTchg *CTC*, Med, MNZAC

#### Senior Tutor

◇2010 Cherie Appleton, MSW DipBusStudies *Massey*, DipSocWk DipT&D *ACE*, RSW

#### Honorary Academic

Michael O'Brien, BA *Cant.*, MA *York*, PhD *Massey*, DipSocWk *Well.*, MANZASW

### Critical Studies in Education

#### Head of School

John Morgan, BSc(Hons) PGCE *Wales*, MA PhD *Lond.*

#### Group Services Coordinator

Amanda Moller

#### Professors

2001 Louisa Allen, MA PhD *Camb.*

2012 John Morgan, BSc(Hons) PGCE *Wales*, MA PhD *Lond.*

2017 Missy Morton, BA(Hons) MEd *Otago*, PhD *Syracuse*

2010 Peter O'Connor, DipTchg *ACE*, DipRSADrama *RSA*, PhD *Griff.*, BA

1996 Elizabeth Rata, DipEd *Massey*, DipTchg *ASTC*, BA MEd PhD

**Associate Professors**

- 2011 Barbara M. Grant, TTC *Loreto Hall*, MA PhD  
 2011 Carol Mutch, BA *Cant.*, MA *N.Lond.*, PhD *Griff.*,  
 DipTchg CTC

**Principal and Senior Lecturers**

- 2015 Frances Kelly, MA PhD  
 2013 Kirsten Locke, BMus *Cant.*, DipTchg CTC, MEd  
 PhD  
 2014 Molly Mullen, MA *Lond.*, PhD  
 2004 Tanya Wendt Samu, PhD *Cant.*, DipTchg ACE, BA  
 MEd  
 2013 Ritesh Shah, BSc *Stanford*, MA PhD  
 2001 Alexis Siteine, BA *Brigham Young (Hawaii)*,  
 DipTchg ACE, MEd PhD  
 ◇1997 Rod Wills, MA *Massey*, BSocSci DipAppSocStud  
 DipTchg ACE

**Lecturers**

- 2004 Manutai Leaupepe, BEd PGDipEd *Massey*,  
 DipTchg *NZTert.Coll.*, PIECCADip ACE, MEd  
 2016 Jacoba Matapo, BEd MEdL *Auck.UT*  
 2016 Jennifer Tatebe, BA MEd *Br.Col.*, PhD  
 2004 Vaovasamanaia Meripa Toso, MEd *Waik.*,  
 DipTchg ACE, BEd

**Professional Teaching Fellows**

- ◇2014 Fetaui Iosefo, BEd(Tchg) MProfStuds PGDipEd  
 ◇2004 Tapuai Fa'amalua Tipi, BEd *Massey*, DipTchg  
 ACE, PGDipEd MEd

**Senior Tutor**

- ◇2006 Claudia Rozas Gomez, MA DipArts DipTchg

**Tutor**

- 2009 Tim Poasa Baice, MA PGDipArts

**Honorary Academics**

- Eve Coxon, DipTchg *Massey*, MA PhD  
 Annie Weir, BEd *Massey*, MEd PhD *Well.*

**Curriculum and Pedagogy****Head of School**

...

**Group Services Coordinator**

- Deborah Allen

**Professors**

- 2011 Toni Bruce, BPhEd *Otago*, MSc PhD *Illinois*  
 2012 Janet Gaffney, BA *St Louis*, MEd *Missouri*, PhD  
*Arizona State*  
 2003 Helen Hedges, BA(Hons) *Well.*, MEd PhD  
*Massey*, DipTchg *Well.*  
 1976 Stuart McNaughton, ONZM, MA PhD  
 1990 Judith M. Parr, BSc(Hons) PhD *ANU*, DipTchg  
 ASTC, MA  
 2018 Ian Wilkinson, BEcon *James Cook*, MA  
 MAppPsych DipPsych *Qld.*, PhD *Illinois*  
 2011 Lawrence Zhang, BA *Shanghai Int. Stud.*, MA  
*Northwestern Normal*, MA *Henan*, PhD PGDipELT  
*Nan. Tech.*

**Associate Professors**

- 2006 Fiona Ell, DipTchg ACE, MA PhD  
 2010 Katie Fitzpatrick, BEd *Cant.*, BSpLS(Hons) PhD  
*Waik.*, DipTchg CCE

- ◇1989 Bev France, MSc *Sur.*, PhD *Waik.*, BSc DipTchg  
*Cant.*

- 2001 Dawn Garbett, MSc *Curtin*, PhD *Monash*, BSc  
 DipTchg PGCertAcadPrac

- ◇2003 Mei Kuin Lai, MA PhD

- 2011 Kumar Laxman, BEng(Hons) *NU Singapore*, PhD  
*Macq.*, MA PGDipEd *NIE Singapore*

- 1992 Alan Owens, MEd *Deakin*, PhD *Qld.*, DipTchg  
 ASTC, DipPE *Otago*

- 1980 Jill Smith, MEd *S.Aust.*, DipTchg ACE, EdD DipFA

- 1990 Wayne Smith, MEd *Deakin*, PhD *Qld.*, DipPE  
*Otago*, DipTchg ACE

**Principal and Senior Lecturers**

- 1996 Elizabeth Anderson, BA *Cant.*, MEd DipEd(ECE)  
 DipEd *Massey*, EdD

- 2002 Sally Birdsall, GradDipITEd *Waik. Polytech.*,  
 DipTchg ACE, BA MEd PhD

- 2004 Rosemary Erlam, MA PhD DipTchg

- 2004 Rena Heap, BSc *Well.*, DipTchg WCE,  
 PGCertDigital *Unitec*, MEd PhD

- 2010 Rebecca Jesson, DipTchg ACE, BA MEd PhD

- ◇2004 Margaret Kitchen, DipTchg ACE, DipKorean  
*Unitec*, MA PhD DipELT

- 1990 Judine Ladbrook, BA(Hons) DipEd DipSLT  
*Massey*, DipTchg CTC, EdD

- 1998 Kerry Lee, BSc PhD *Massey*, DipTchg ACE, MEd

- 1990 Maureen Legge, MEd PhD *Deakin*, DipPE *Otago*,  
 DipEd *Massey*, DipTchg ASTC

- 1999 Ann McGlashan, BDes MA&D *Auck.UT*, DipTchg  
 ACE

- 2013 Graham McPhail, MusB(Hons) *Otago*, MMus  
*Well.*, DipTchg ACE, MEd EdD

- 2000 Barbara Ormond, DipTchg ACE, BTP MA

- 2010 Rod Philpot, BA BEd *Leth.*, MEd PhD  
 PGDipEdMgt

- 2015 Darren Powell, BPhEd *Otago*, DipTchg WCE, MEd  
 PhD *C.Sturt*, PGDipEd

- 1991 Adrienne Sansom, MA PhD *N. Carolina*,  
*Greensboro*, DipDanceDramaEd HdipTchg ACE,  
 DipKTchg AKC

- 2008 Constanza Tolosa, BA *Universidad de los Andes*,  
*Colombia*, MA *SUNY, Stony Brook*, EdD

- 1993 Robyn Trinick, BA *Massey*, AdvDipTchg *PNTC*,  
 LTCL, MEd

- 1993 Helen Villers, DipEd DipTchg TTC *Waik.*, MEd

- 1998 Gillian Ward, ScEdD *Curtin*, BSc MEdAdmin  
 DipTchg

**Lecturers**

- 2018 Blake Bennett, BSpC *Cant.*, MSpSc *OUHS*  
*(Japan)*, PhD *Cant.*

- 2017 Christine Biebricher, MA *Newcastle(UK)*,  
 StateExamTchg PhD *Ludwigsburg*

- ◇2003 Margot Bowes, MPhil *Qld.*, DipPE *Otago*, DipTchg  
 ACE

- 2015 Angel Chan, MEd PhD *Massey*, TCert *Northcote*  
*CE (HK)*

- 2018 Lisa Darragh, DipTchg ACE, MEd PhD

- ◇2015 Nina Hood, BA(Hons) *Lond.*, MA *NYU*, MSc DPhil  
*Oxf.*, GradDipTchg(Sec)

- 2018 Naashia Mohamed, BA *Stirling*, MA PhD

- 2001 Pamela Perger, MEd DipMathEd DipTchg

- 2005 Rae Si'ilata, BEd(Tchg) DipTESSOL HDipTchg HCertBilEd ACE, MA PhD  
 2003 Aaron Wilson, BA(Hons) Waik., DipTchg ACE, MED PhD

**Senior Tutors**

- 2005 Gillian Frankcom, BA(Hons) *Open(UK)*, PGCE Lond., MED PhD  
 2007 Lesley Pohio, DipKTchg AdvDipTchg DipArtEd ACE, MED *Unitec*

**Research Fellows**

- 2017 Meg Jacobs, MA PhD *Iowa*  
 ◇2017 Steve Thomas, MA *Cant.*  
 2015 Rachel Williams, MPH *S.Fraser*, BEd *Ott.*, BA BPHE(Hons) *Qu.*, PhD

**Professional Teaching Fellows**

- 2017 Megan Clune, BEd(Tchg) MProfStuds PGDipEd  
 ◇2016 Toni Driller, BCom GradDipTchg  
 ◇1992 Marineke Goodwin, AdvDipTchg DipTESSOL ACE, MED  
 2012 Gail Ledger, DipEd ACE, BEd(Tchg), BEd(Tchg) (Hons)  
 ◇2015 Hayley McGlashan, BPE ACE, MProfStuds  
 2012 Karen Major, BEd *Sus.*, AdvCertMathEd *W.Sus. Inst.*, BEdTchg(Hons) MED  
 2003 Paul Neveldsen, DipEd *DCE*  
 ◇2001 Patrice O'Brien, BA *Waik.*, DipTchg *ATC*, MED PGDipEd  
 2016 Rachel Riedel, BPhysHlthEd(Hons) PhD *W'gong*.  
 2017 Sheena Taiaamoni, BPE  
 ◇2015 Rochai Taiaroa, BLS *Waik.*, BSportSci *Wintec*, GradDipTchg *Waik.*, MProfStuds

**Honorary Academics**

- Nola Harvey, MED PGDipLangLit *Waik.*, DipTchg *NSTT*, DipTchg(ECE) ACE, TEFL, LTCL, BA  
 Kevin Moran, ONZM, BA(Hons) *Birm.*, MED PhD *Massey*, PGCE *Lough*.

**Learning, Development and Professional Practice****Head of School**

Richard Hamilton, MA PhD *Illinois-Chic.*

**Group Services Coordinator**

Donna Johnson

**Professors**

- 2005 Gavin T. L. Brown, BEdTESL *C'dia*, MED *Massey*, PhD  
 1998 Christine Rubie-Davies, DipTchg *NSTC*, BA MED PhD

**Associate Professors**

- 1991 Helen Dixon, BEd *Waik.*, MEdAdmin *Massey*, DipEHC ACE, EdD  
 ◇1986 Lexie Grudnoff, PhD *Waik.*, DipMan *Henley*, MA HDipTchg DipEd DipEHC  
 1996 Richard Hamilton, MA PhD *Illinois-Chic.*  
 1987 Eleanor Hawe, MED DipTchg *Waik.*, PhD  
 2005 Mary Hill, BA *Well.*, MED PhD *Waik.*, DipTchg *WTC*

- 2009 Claire Sinnema, LTCL, DipTchg ACE, BEd MEDMgt EdD  
 2012 Jason M. Stephens, BA *Vermont*, MED *Vanderbilt*, PhD *Stanford*  
 2013 Marek Tesar, TTC MA *Comenius*, PhD

**Principal and Senior Lecturers**

- 2011 Pat Bullen, BSc *Loyola (Chicago)*, BA(Hons) PhD  
 2009 Maria Cooper, DipTchg(ECE) PGDipEd ACE, BCom MED  
 ◇2002 Maree Davies, PhD *Melb.*, DipTchg DipMathEd PGDipEd ACE, BA MED  
 2004 Sandy Farquhar, DipTchg(ECE) *NSTC*, MA PhD  
 2003 Esther Fitzpatrick, BEd DipTchg *Waik.*, MED PhD PGDipEd  
 2000 Lynda Garrett, BA *Otago*, MGiftEd *Flin.*, DipTchg *DCE*  
 2002 Ngaire Hoben, DipTchg ACE, MEdAdmin MA EdD  
 ◇1996 John Hope, DipEd ACE, MA PhD  
 2002 Louise J. Keown, MA PhD  
 2005 Deidre Le Fevre, BEd *Massey*, PhD *Mich.*, DipTchg *PNTC*, MED  
 1999 Lyn McDonald, DipTchg ACE, BEd MEdAdmin *Massey*, EdD  
 2015 Kane Meissel, MSc PhD  
 ◇2003 Pamela Millward, DipInfoStud ACE, BEd *Lond.*, MEdMgt EdD  
 ◇1994 Catherine Rawlinson, DipTchg ACE, MA PhD  
 ◇1999 John Roder, MED *Massey*, AdvDipTchg ACE  
 2002 Joanne Walker, AdvDipTchg DipEOD ACE, MA PhD DipEdPsych

**Lecturers**

- 2004 Annaline Flint, BA *S.Af.*, HDE *Cape Town*, MED PGDipEd  
 2015 Frauke Meyer, MED *Oldenburg*, MED PhD PGDipEd  
 2002 Sue Spooner, MED *Massey*, HDipTchg DipESVI ACE  
 ◇2011 Janna Wardman, MED *Melb.*, PhD  
 2011 Penelope Watson, DipTchg ACE, LTCL, LRSM, BA PhD PGDipEd  
 ◇2013 Deborah Widdowson, PhD *UC Berk.*, MA

**Professional Teaching Fellows**

- 2002 Sandra Chandler, DipTchg ACE, BA MED PGDipEd  
 2002 Paul Heyward, DipTchg PGDipEd ACE, BA MED  
 2010 Vivienne Mackisack, PGDipSM *Unitec*, DipSTN ACE, DipTchg *WCE*, MED  
 2002 Brian Marsh, PGDipEd *Massey*, DipTchg ACE, MA  
 1993 Jill Murray, BEd MEdAdmin *Massey*, DipTchg *PNTC*  
 ◇1997 Heather O'Neill, DipTchg *HTC*, BA MED *Waik.*  
 ◇2015 Shareen Sapsworth, BEd ACE, PGDipEdMgt PGDipBus  
 ◇2011 Tessa Tupai, BEd(Tchg)(Hons) MED

**Senior Tutor**

- 2002 Sheryll McIntosh, MED DipTchg

**Research Fellows**

- 2017 Mohamed Alansari, MA PhD  
 2016 Nike Franke, MSc *Leiden*, PhD

## Te Puna Wānanga

### Head of School

Te Kawehau Hoskins, MA PhD

### Group Services Coordinator

Maryrose Houston, BEd(Tchg) ACE,  
DipAncientMāoriWeaponry NorthTec, PGDipEd

### Professors

◇1987 Alison Jones, BSc Massey, MPhil PhD  
2009 Stephen May, BA(Hons) Well., MEd Massey, PhD  
Brist., DipTchg CCE, BA, FRSNZ

### Associate Professors

1996 Tony Trinick, EdD Waik., HDipTchg PNTC, MA  
DipMathsEd  
2002 Melinda Webber, DipTchg ACE, MEd PhD  
PGDipEd

### Principal and Senior Lecturers

1996 Hēmi Dale, DipTchg ACE, BA MEd PGDipArts  
2015 Katarina Edmonds, BEd MA DipTchg DipBilTch  
CTEFLA Waik., PhD Hawai'i (Hilo)  
2003 Te Kawehau Hoskins, MA PhD  
2004 Peter J. Keegan, BA(Hons) PhD Well., MPhil  
Waik.  
1998 Sophie Tauwehe Tamati, BEd ACE,  
PGDipInt&Trans DipTchg Waik., MEd PhD

2016 Helene Connor, DipTchg PGDipWomSt Massey,  
MEd PhD

### Lecturer

2000 Kimai Tocker, DipEdTchg ACE, MEd EdD

### Professional Teaching Fellows

2016 Piata Allen, BMD Auck.UT, GradDipTchg MEd  
2012 Lincoln Dam, BA(Hons), MRSNZ  
2005 Tamsin Hanly, DipTchg ACE, MA  
◇2015 Rochai Taiaroa, BLS Waik., BSportSci Wintec,  
GradDipTchg(Sec) Waik., MProfStuds

## Tai Tokerau Campus

### Director of Tai Tokerau

Stephen May, BA(Hons) Well., MEd Massey, PhD Brist.,  
DipTchg CCE, BA, FRSNZ

### Group Services Coordinator

Marama Temu

### Lecturer

2015 Rawiri Hindle, MEd PGDip(BilEd) Well.,  
DipEdTchg TTC CCE

### Professional Teaching Fellows

2012 Māia Hetaraka, BEd(Tchg)(Hons)  
2011 Veronica Peri, DipTchg ACE, MEd PGDipEd  
2012 Judy Taingahue, DipTchg Ardmore TC, BEd(Tchg)  
MEd PGDipEd

## Faculty of Engineering

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

### Faculty Management Team

#### Dean

Nicolas Smith, MA Oxf., BE(Hons) PhD, FEngNZ FRSNZ

#### Deputy Deans

Bryony J. James, BEng(Hons) Bath, PhD, MRSNZ  
Gerard B. Rowe, ME PhD, MIEEE MIET CMEngNZ

#### Associate Dean Postgraduate (Research)

Richard Clarke, MMath PhD Nott.

#### Associate Dean Postgraduate (Taught)

Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD, FICE,  
MEngNZ MStructE MAPM, PMP, CEng(UK)

#### Associate Dean (Research)

Xun Xu, ME Dalian UT, PhD UMIST, FASME FEngNZ

#### Associate Dean (Teaching and Learning)

Keri Moyle, PGDipLATHE Oxf., BE PhD

#### Associate Dean (Undergraduate)

Michael A. Hodgson, BE PhD

#### Associate Dean (International)

Partha S. Roop, BE Anna, MTech IIT Kharagpur, PhD  
NSW

#### Director of Faculty Operations

Pedro Silva, BA BIR MHRM MMSc PhD Lisbon, PGCertEd,  
SFHEA

### Director of Faculty Finance

Suzanne Pohlen, BCom, CA

## Departments

### Chemical and Materials Engineering

#### Head of Department

Ashvin Thambyah, BSMBE Marquette, MSc DIC Imperial

#### Deputy Head of Department (Academic)

Peng Cao, BEng Xi'an Jiao Tong, ME Shanghai Jiao  
Tong, PhD Qld., MEngNZ

#### Deputy Head of Department (Postgraduate and Research)

Mark I. Jones, BE PhD, CEng CPEng, FIMMM, MEngNZ  
MRSNZ

#### Professors

1984 John J. J. Chen, BE PhD, CEng, FRSNZ FICHEME  
FEngNZ  
1997 Mohammed M. Farid, BSc Baghdad, MSc PhD  
Wales, CEng, FICHEME  
1992 Wei Gao, ONZM, BE Northeastern (China), ME  
BCRI (China), DPhil Oxf., FRSNZ FEngNZ, MTMS  
MMRS MACA  
1998 Bryony J. James, BEng(Hons) Bath, PhD, MRSNZ

- 2004 Robert Kirkpatrick, BE(Hons) PhD *UMIST*,  
FEngNZ FICHEM, MAICH  
2013 Mark P. Taylor, BE PhD, FICHEM, CEng  
2006 Brent Young, BE(Hons) PhD *Cant.*, CEng,  
FICHEM, FEngNZ

**Emeritus Professors**

- Geoffrey G. Duffy, BSc ASTC *NSW*, PhD DEng, FRSNZ  
FICHEM, CEng  
W. George Ferguson, BSc BE *NZ*, PhD, CEng, CPEng,  
CSci, FEngNZ FIEAust FIMMM

**Associate Professors**

- 2009 Peng Cao, BEng *Xi'an Jiao Tong*, ME *Shanghai Jiao Tong*, PhD *Qld.*, MRSNZ MEngNZ  
2005 Mark I. Jones, BE PhD, CEng CPEng, FIMMM,  
MEngNZ MRSNZ  
2010 Ashton Partridge, PhD *La Trobe*, BSc, MNZIC  
2007 Ashvin Thambyah, BSMBE *Marquette*, MSc DIC  
*Imperial*

**Senior Lecturers**

- 2015 Saeid Baroutian, MSc PhD *Malaya*  
2013 Gokhan Bingol, MSc PhD *Istanbul TU*  
2016 Kelly S. Burrowes, BE(Hons) PhD  
1993 Michael A. Hodgson, BE PhD  
2010 Jenny Malmstrom, MSc *Chalmers*, PhD *Aarhus*  
2015 Steve Matthews, BE PhD  
2013 Filicia Wicaksana, BSc *Widya Mandala*, MSc DIC  
*Imperial College*, PhD *NSW*  
2008 Wei Yu, BE *Liaoning*, MS PhD *Qu.*

**Lecturer**

- 2013 Irina Boiarkina, BE(Hons) PhD

**Professional Teaching Fellows**

- 2016 Emma Brown, BE(Hons)  
2009 Jim Hefkey, ME DipBus  
2017 Tarek Kollmetz, MSc *Hamburg*  
2018 Thomas A. Loho, BE(Hons)  
2016 Cody Mankelov, BE(Hons)  
2014 Maria R. Tutilić, Dipl.-Ing *Belgrade*  
2005 Ian W. Wright, BSc *Manc.*, ME, FIET, CEng(UK)

**Research Fellows**

- 2015 Saifang Huang, BE *CUGB*, PhD  
2013 M. Tajammal Munir, BE(Hons) ME *Lahore UET*,  
PhD  
2016 Marija Gizdavic-Nikolaidis, BSc(Hons) *Belgrade*,  
PhD, MNZIC  
2015 Muhammad Hayat, BE MSc *Chalmers*, PhD  
2015 Kaveh Shahbaz, MSc PhD *Malaya*  
2016 Shanghai Wei, BE *Hubei*, ME *Sichuan*, PhD

**Honorary Professors**

- Neil D. Broom, BE(Hons) *Melb.*, PhD, FRSNZ, MNZOA  
Xiao Dong Chen, BE *Tsinghua*, PhD *Cant.*, FRSNZ  
FICHEM, MAICH, CEng  
Margaret M. Hyland, BSc(Hons) *Guelph*, PhD *W.Ont.*,  
CEng, FICHEM, MTMS MRSNZ  
Peter A. Munro, BE PhD *Lond.*, FRSNZ FICHEM, CEng

**Honorary Senior Lecturers**

- Michelle E. Dickinson, MNZM, MEng *Manc.*, PhD *Rutgers*  
Filipa Silva, BEng(Hons) PhD *Catholic U. Portugal*, MEng  
*Florida*

**Honorary Research Fellows**

- John Kennedy, BSc *Madurai-K*, MSc *Madr.*, PhD  
Xiaowen Yuan, BE *Tongji*, PhD

**Civil and Environmental Engineering****Head of Department**

- Jason M. Ingham, ME PhD *Calif.*, MBA, FEngNZ MASCE

**Deputy Head of Department (Academic)**

- Seosamh B. Costello, BE *NUI*, MSc PhD *Birm.*, CEng MIEI  
CMEngNZ

**Deputy Head of Department (Service)**

- Suzanne J. Wilkinson, BEng(Hons) PhD *Oxf. Brookes*

**Deputy Head of Department (Research)**

- Heide Friedrich, Dipl.-Ing *Berlin*, PhD, MRSNZ MASCE  
MIAHR, MEngNZ

**Professor of Civil Engineering**

- 1980 Bruce W. Melville, BE PhD, FRSNZ Dist.FEngNZ,  
MASCE MIAHR

**Professor of Geotechnical Engineering**

- 1977 Michael J. Pender, BE PhD *Cant.*, FEngNZ,  
MASCE

**Professor of Timber Engineering**

- 2007 Pierre Quenneville, BE *RMC*, MEng *Montr.*, PhD  
*Qu.*, FEngNZ, MASCE, PEng

**Professor and MBIE Chair of Earthquake Engineering**

- 2014 Kenneth J. Elwood, BASc *Br.Col.*, MS *Illinois*,  
PhD *Berkeley*, PEng, FSCI, MEERI

**Professors**

- 1995 Jason M. Ingham, ME PhD *Calif.*, MBA, FEngNZ  
MASCE  
1996 Suzanne J. Wilkinson, BEng(Hons) PhD *Oxf.*  
*Brookes*

**Emeritus Professors**

- Peter G. Lowe, BE *NZ*, MA *Camb.*, MEngSc *Syd.*, PhD  
*Lond.*, CEng, FEngNZ, FIEAust, MICE  
Arved Jaan Raudkivi, Diplng (Civil) *Tallinn & T.H.*  
*Braunschweig*, DRIngEh *Braunschweig*, PhD,  
CEng, FICE FEngNZ

**Associate Professors**

- 2007 Nawawi Chouw, Dipl.-Ing., Dr.-Ing. *Ruhr*, DGEB,  
EERI, NZSEE, MEngNZ  
2008 G. Charles Clifton, BE(Hons) ME *Cant.*, PhD,  
FEngNZ FNZSEE  
2010 Seosamh B. Costello, BE *NUI*, MSc PhD *Birm.*,  
CEng MIEI CMEngNZ  
◇1972 Roger C. M. Dunn, BE *NZ*, BSc *Well.*, MEngSc  
*NSW*, DipTP, FITE FEngNZ  
2013 James Lim, BEng *Sheff.*, PhD *Nott.*, CEng, MICE  
2007 Rolando P. Orense, MSc *Philippines*, DEng *Tokyo*,  
PE, MASCE CMEngNZ  
2011 Ajit K. Sarmah, BScAgEng(Hons) *SHUATS*, MEng  
*Asian IT*, MS *Qld.*, PhD *Adel.*, MRSNZ MEngNZ  
2005 Asaad Y. Shamseldin, BSc *Khartoum*, MSc PhD  
*NUI Galway*, MEngNZ  
1996 Naresh Singhal, BTech *IIT Bombay*, MS *Louisiana*  
*St.*, MA PhD *Prin.*, MEngNZ



- 2009 Liam Wotherspoon, BE(Hons) PhD, FNZSEE, MEERI MEngNZ

#### Senior Lecturers

- 2006 Heide Friedrich, Dipl.-Ing Berlin, PhD, MRSNZ MASCE MIAHR MEngNZ  
 2010 Vicente Gonzalez, BE(Hons) Valparaiso, ME PhD Catholic U. Chile, MEngNZ  
 2007 Theuns Henning, ME Pret., PhD, CMEngNZ  
 2010 Richard S. Henry, BE(Hons) PhD, MEngNZ  
 1980 Thomas J. Larkin, BE PhD DipCounsTh, MEngNZ  
 2006 Quincy T. M. Ma, BE(Hons) PhD, FNZSEE, MEngNZ  
 1989 Hugh W. Morris, ME, CMEngNZ  
 2014 Lokesh P. Padhye, BE(Hons) SPCE, MS PhD Georgia Tech., PE Texas, CMEngNZ  
 2007 Prakash Ranjitkar, BE Tribhuvan, ME Asian IT, PhD Hokkaido, CMEngNZ  
 2000 Douglas J. Wilson, BE PhD, NZCE, CMEngNZ  
 2016 Ryan Wai Man Yan, BEng(Hons) MPhil PhD HKUST, MHKIE MASCE CMEngNZ  
 2010 Kenneth Tak Wing Yiu, BSc(Hons) PhD City HK, MRICS MASCE MEngNZ  
 2015 Wei-Qin Zhuang, BE Tianjin, MEng PhD Nan. Tech., MEngNZ

#### Lecturers

- 2013 Alice Yan Chang-Richards, BE(Hons) MSc CSUT China, PhD  
 2014 Subeh Chowdhury, BE(Hons) PhD, MEngNZ  
 2018 Tūmanako Fa'au, BE(Hons) PhD  
 2017 Connor Hayden, BS Vermont, MS PhD Berk., PE California, CMEngNZ  
 2018 Lucas Hogan, BS Cal Poly., PhD  
 2015 N. A. K. Nandasena, BEng(Hons) Ceyl., MEng, PhD Saitama, MEngNZ  
 2011 Gary Raftery, BE(Hons) PhD PGCert NUI Galway, MIEI MEngNZ  
 2018 Charlotte Toma, BE(Hons) PhD, MEngNZ  
 2016 Colin N. Whittaker, BE(Hons) PhD Cant., MIAHR MEngNZ  
 2018 Yang Zou, BE CQJUTU, MSc Cardiff, PhD Liv., MEngNZ

#### Professional Teaching Fellows

- 2018 Andrew Brown, BSCE(Hons) Texas-Austin, MSCEE UC Berk., PhD Texas-Austin, PE Texas, CPESC MASCE  
 ◇2009 Bevan A. Clement, BCA Well., MBA Waik., MILT  
 2008 Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD, FICE, MEngNZ MInstructE, MAPM, PMP, CEng(UK)  
 2017 Febelyn Reguyal, MS Philippines, PhD MEngNZ  
 2018 Erik van den Top, BEng(Hons) Utrecht, CAPP ACCN

## Electrical and Computer Engineering

#### Head of Department

Kevin W. Sowerby, BE PhD, SMIEEE

#### Deputy Head of Department (Academic)

Bernard J. Guillemain, NZCS, BE PhD, MIEEE

#### Deputy Head of Department (Research)

Udaya Madawala, BE(Hons) S.Lanka, PhD, SMIEEE

#### Professor of Computer Systems

- 1994 Zoran Salcic, Dipl.-Ing ME PhD Sarajevo, FRSNZ, SMIEEE

#### Professors

- 1992 Grant A. Covic, BE PhD, FRSNZ FENZ, SMIEEE  
 2000 Aiguo (Patrick) Hu, BE PhD, SMIEEE  
 1995 Bruce MacDonald, BE PhD Cant., SMIEEE  
 1995 Sing Kiong Nguang, BE PhD Newcastle(NSW), FIET, SMIEEE  
 1996 Udaya Madawala, BE(Hons) S.Lanka, PhD, SMIEEE  
 2001 Partha S. Roop, BE Anna, MTech IIT Kharagpur, PhD NSW  
 1984 Gerard B. Rowe, ME PhD, MIEEE MIET CMEngNZ  
 1990 Kevin W. Sowerby, BE PhD, SMIEEE

#### Distinguished Emeritus Professor

John T. Boys, CNZM, ME PhD, FRSNZ FENZ

#### Associate Professors

- 2002 Waleed Abdulla, MSc Baghdad, PhD Otago, SMIEEE MIET, APSIPA (Life Member)  
 1994 Stevan Berber, BE Zagreb, ME Belgrade, PhD, SMIEEE, JP  
 2004 Nirmal Nair, BE Baroda, ME IISc, PhD Texas A&M, SMIEEE, CIGRE  
 2002 Akshya Swain, MSc Samb., PhD Sheff., FIETE (India), SMIEEE MIE (India)  
 2004 Oliver Sinnen, Dipl.-Ing Aachen, ME PhD IST Lisbon  
 2003 Catherine Watson, BE(Hons) PhD Cant.

#### Senior Lecturers

- 1990 Mark Andrews, BE PhD  
 2001 Morteza Biglari-Abhari, MSc Sharif, PhD Adel., SMIEEE  
 2011 Nasser Giacaman, BE PhD  
 1985 Bernard J. Guillemain, NZCS, BE PhD, MIEEE  
 2011 Rashina Hoda, BSc(Hons) Louisiana St., PhD Well., MIEEE  
 2001 Dariusz Kacprzak, MEng Tech. U. Lublin, PhD Kanazawa  
 2013 Avinash Malik, BE(Hons) PhD  
 1995 Michael Neve, BE PhD, MIEEE MIET  
 1990 Nitish Patel, BE M'lore., PhD  
 2012 Duleepa J. Thrimawithana, BE(Hons) PhD, MIEEE  
 2017 Abhisek Ukil, BE(Hons) Jad., MS Bolton, FH-SWF, PhD Tshwane UT, SMIEEE, CEng(UK), MIET  
 2013 Kevin I-Kai Wang, BE(Hons) PhD, MIEEE

#### Lecturers

- 2013 Ho Seok Ahn, BE(Hons) PhD Korea, MIEEE  
 2016 Andrew C. M. Austin, BE(Hons) PhD, MIEEE  
 2016 Kelly Blincoe, BE Villanova, MS PhD Drexel  
 2016 Xuyun Zhang, BS ME Nanjing, PhD Technol.Syd.

#### Senior Tutor

- 2001 Su Tang, ME UESTC

#### Professional Teaching Fellows

- 2017 Bill Collis, GradDipTeach ACE, NZCE CIT, BSc ME PGDipEd  
 2018 Dulsha Kularatna-Abeywardana, ME, MIEEE  
 2017 Matthew M. Y. Kuo, BE(Hons) PhD



- 2017 William (yen-Lei) Lee, BE(Hons) PhD  
 2018 Travis Scott, BE(Hons)  
 2018 P. S. Benjamin Tan, BE(Hons)  
 2018 Elliot John Varoy, ME

#### Postdoctoral Research Fellows

- 2016 Rocio Gomez Bardon, MSc PhD *Birm.*  
 2017 Liang Huang, ME PhD  
 2017 Mohammad Javad Sanjari, MSc PhD  
 2017 Seho Kim, BE(Hons) PhD  
 2017 Jackman Lin, BE(Hons) PhD  
 2017 Qinglin Tian, BE PhD

#### Honorary Academic

Denys A. (Tony) Price, BSc(Hons) PhD

## Engineering Science

#### Head of Department

Rosalind Archer, MS PhD *Stan.*, BE, FEngNZ

#### Deputy Head of Department (Academic)

John Cater, BE PhD *Monash*, SMAIAA

#### Deputy Head of Department (Research)

...

#### Professors

- 2002 Rosalind Archer, MS PhD *Stan.*, BE, FEngNZ  
 2002 Martyn Nash, BE PhD, SMIEEE (*jointly with Auckland Bioengineering Institute*)  
 1993 Poul Nielsen, BSc BE PhD (*jointly with Auckland Bioengineering Institute*)  
 1969 Michael O'Sullivan, BE NZ, PhD *Cal.Tech.*, BSc ME, FEngNZ INFORMS Fellow  
 1986 Andrew Philpott BA BSc *Well.*, MPhil PhD *Camb.*

#### Emeritus Professor

David Ryan, MSc *Otago*, PhD *ANU*, FRSNZ FEngNZ  
 INFORMS Fellow

#### Associate Professors

- 2000 Iain A. Anderson, ME PhD (*jointly with Auckland Bioengineering Institute*)  
 2006 Mark Battley, BE PhD  
 2013 Thor Besier, BPhD(Hons) PhD *W.Aust.* (*jointly with Auckland Bioengineering Institute*)  
 2013 Justin Fernandez, BE PhD (*jointly with Auckland Bioengineering Institute*)  
 1999 Piaras Kelly, BSc *UCD*, DPhil *Oxf.*  
 1992 Andrew J. Mason, PhD *Camb.*, BE  
 2007 Andrew Taberner, MSc(Tech) PhD *Waik.*, SMIEEE (*jointly with Auckland Bioengineering Institute*)  
 2002 Charles Unsworth, BSc(Hons) MSc PhD *St And.*, MIEEE  
 1998 Cameron Walker, BSc MA MSc MOR PhD  
 2000 Golbon Zakeri, BSc *Iowa*, PhD *Wisconsin-Madison*

#### Senior Lecturers

- 2008 John Cater, BE PhD *Monash*, SMAIAA  
 2015 David Dempsey, MSc *Otago*, PhD  
 2008 Richard Clarke, MMath PhD *Nott.*  
 2016 Andreas W. Kempa-Liehr, Dipl.-Phys Dr. rer. nat. *Münster*  
 2001 Michael O'Sullivan, MS PhD *Stan.*, BSc MPhil  
 2009 Andrea Raith, BSc Dipl.-Math *Darmstadt*, PhD

- 2007 Vinod Suresh, BTech *IIT Chennai*, MS PhD *Stan.* (*jointly with Auckland Bioengineering Institute*)  
 2007 Sadiq Zarrouk, BSc *Baghdad*, ME PhD PGDipGeothermTech

#### Lecturers

- 2012 Anthony Downward, BE PhD  
 2011 John O'Sullivan, BE PhD MSc *Stan.*  
 2013 Bryan Ruddy, MSc PhD *MIT* (*jointly with Auckland Bioengineering Institute*)

#### Professional Teaching Fellows

- 2008 Peter Bier, BSc *Waik.*, ME PGCertAcadPrac  
 1991 James Greenslade, BSc(Hons) *Cant.*, PGDipEd PGCertAcadPrac, NZCE  
 2009 Keri Moyle, PGDipLATHE *Oxf.*, BE PhD  
 2016 Colin Simpson, MPhys *St And.*, PhD *Cant.*

#### Honorary Associate Professor

Donald Nield, BD *Otago*, MA *Camb.*, MSc NZ, PhD

## Mechanical Engineering

#### Head of Department

Krishnan Jayaraman, BE *Madr.*, ME *Howard*, PhD *Virginia Tech.*

#### Deputy Head of Department (Academic)

Karl Stol, BE *Cant.*, MSc PhD *Colorado*, SMAIAA MIEEE

#### Deputy Head of Department (Research)

Kean C. Aw, CEI(UK), MSc *Brun.*, PhD *Sci.U.Malaysia*, GradDipArts, MIEEE

#### University Distinguished Professor

1980 Debes Bhattacharyya, ME *Calc.*, PhD *Jad.*, FRSNZ, Dist.FEngNZ, MASME

#### Professors

- 1999 Simon Bickerton, PhD *Delaware*, BE  
 1984 Richard G. J. Flay, BE(Hons) PhD *Cant.*, CEng, FIMechE FRINA FEngNZ, MASME  
 1995 Krishnan Jayaraman, BE *Madr.*, ME *Howard*, PhD *Virginia Tech.*  
 2011 Brian Mace, MA DPhil *Oxf.*, MIIAV  
 2011 Peter Xu, ME *Southeast (China)*, PhD *Beihang*, FEngNZ, SMIEEE  
 1996 Xun Xu, BE *Shenyang Jianzhu*, ME *Dalian UT*, PhD *UMIST*, FASME FEngNZ

#### Emeritus Professor

Gordon D. Mallinson, BSc(Hons) *Well.*, PhD *NSW*, FEngNZ, Mem.IEEE

#### Associate Professors

- 2004 Kean C. Aw, CEI(UK), MSc *Brun.*, PhD *Sci.U.Malaysia*, GradDipArts, MIEEE  
 1981 Peter J. Richards, BSc *Reading*, PhD *CNA*, AMRAES

#### Senior Lecturers

- 2015 Jaspreet Singh Dhupia, BE *IIT Delhi*, MSc PhD *Mich.*  
 2018 Luke Hallum, BE(Hons) PhD *NSW*  
 2014 Yusuke Hioka, ME PhD *Keio*, PGCertTertTchg *Cant.*, SMIEEE  
 2015 Michael J. Kingan, BE(Hons) PhD *Cant.*  
 1999 Richard J. T. Lin, ME *NSYSU*, PhD

- 2013 Andrew McDaid, BE(Hons) PhD, MIEEE MASME  
 2004 Stuart Norris, PhD Syd., ME  
 2001 Rajnish N. Sharma, BE(Hons) PhD, MAIAA  
 MASME MAWES  
 2004 Karl Stol, BE Cant., MSc PhD Colorado, SMAIAA  
 MIEEE  
 2014 Lihua Tang, ME Shanghai Jiao Tong, PhD Nan.  
 Tech. (Singapore), MASME MSPIE  
 2015 David C. Wynn, MEng Oxf., PhD Camb., MIET  
 MEngNZ

**Lecturers**

- 2014 Tom Allen, BE(Hons) PhD  
 2017 Tim Giffney, BE(Hons) PhD  
 2018 Eva Hakansson, MSc PhD Denver  
 2017 Minas Liarokapis, ME Patras, MSc Athens, PhD  
 NTUA, MIEEE MASME  
 2017 Vladislav Sorokin, MSc SPbPU, PhD DSc IPME

- 2015 Jonathan Stringer, ME PhD Manc.  
 2017 Alison Subiantoro, MEng PhD Nanyang Technol.

**Professional Teaching Fellows**

- 2013 Hazim Namik, BE(Hons) PhD  
 2010 Arcot A. Somashekar, BE B'lore., ME PhD MASME

**Research Fellow**

- 2015 Daeseung Jung, BE PhD CBNU (Korea)

**Honorary Associate Professor**

- Robert R. Raine, BSc PhD S'ton., MSAE

**Honorary Senior Lecturer**

- Rainer H. A. Seidel, Dipl.-Wirtsch.-Ing Karlsruhe, PhD

**Honorary Lecturers**

- Jonathon Kerkhofs, BE(Hons) Cant.  
 Mehdi Shahbazzpour, BE(Hons) PhD

**Honorary Research Fellow**

- Shamil Galiyev, MSc Kazan, PhD Leningrad, DSc Kiev

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## Faculty of Law

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Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.

### Faculty Management Team

**Dean**

Penelope Mathew, BA(Hons) LLB Melb., LL.M JSD Col.

**Deputy Dean**

Warren Swain, BA BCL DPhil Oxf.

**Associate Dean (Academic)**

Bronwyn Davies, MM Macq., LLB

**Associate Dean (Equity)**

Carrie Leonetti, JD Harv., AB Michigan

**Associate Dean (International and Postgraduate)**

Christopher Noonan, LLB PhD

**Associate Dean (Māori) and Tumuaki**

Fleur Te Aho, BA LLB(Hons) Cant., LL.M Well., PhD ANU

**Associate Dean (Pasifika)**

Treasa Dunworth, LL.M Harv., LLB(Hons)

**Associate Dean (Research)**

David P. Grinlinton, BA Massey, LL.M W.Aust., MDS RMC,  
 LLB(Hons)

**Associate Dean (Teaching and Learning)**

Robert Batty, BA LL.M

**Director of Faculty Operations**

Ada Marama, BA MBS PGDipBusAdmin Massey

### Research Units, Centres and Institutes

#### New Zealand Centre for Environmental Law

**Director**

Klaus Bosselmann, Drlur FU Berlin

#### New Zealand Centre for Human Rights Law, Policy and Practice

**Director**

Rosslyn Noonan

### Law

**Professors**

- 1988 Klaus Bosselmann, Drlur FU Berlin  
 2013 Francis Dawson, BA BCL Oxf.  
 1992 Peter Devonshire, LLB(Hons) Birm., LL.M Alta.,  
 PhD  
 2008 Craig Elliffe, BCom LLB(Hons) Otago, LL.M PhD  
 Camb.  
 1991 David P. Grinlinton, BA Massey, LL.M W.Aust.,  
 MDS RMC, LLB(Hons)  
 2018 Mark Henaghan, BA LLB(Hons) Otago  
 1979 Jane Kelsey, LLB(Hons) Well., BCL Oxf., MPhil  
 Camb., PhD  
 2003 Michael Littlewood, PhD HK, BA LLB(Hons)  
 1986 Joanna M. Manning, MCompL George Wash., BA  
 LLB(Hons)  
 2019 Penelope Mathew, BA(Hons) LLB Melb., LL.M JSD  
 Col.  
 2011 Janet M. McLean, LLB(Hons) Well., LL.M  
 Michigan  
 2010 Ron Paterson, ONZM, BCL Oxf., LLB(Hons)  
 ◇1987 Paul T. Rishworth, QC, LLB(Hons) MJur  
 2015 Warren Swain, BA BCL DPhil Oxf.  
 1999 Julia R. Tolmie, LL.M Harv., LLB(Hons)  
 1991 Susan M. Watson, LLB(Hons) MJur  
 1985 Peter G. Watts, QC, LLB(Hons) Cant., LL.M  
 Camb.

**Adjunct Professors**

- 2015 Mai Chen, LLB(Hons) Otago, LL.M Harv.

- 2016 Peter Hinton, BCom LLB(Hons) LLM *Harv.*  
 2016 Nick Wells, BCom LLB *Cant.* BCA(Hons) *Well.*,  
 MBA *IMD*

**Associate Professors**

- 2013 Claire Charters, BA LLB(Hons) *Otago*, LLM *NYU*,  
 PhD *Camb.*  
 2017 Vincent Cogliati-Bantz LLM *Miami*, LLM PhD  
*Geneva*  
 1999 Treasa Dunworth, LLM *Harv.*, LLB(Hons)  
 2015 Andrew Erueti, LLM *Cant.*, LLM *Well.*, PhD *Tor.*  
 2003 Caroline Foster, BA LLB(Hons) *Cant.*, LLM PhD  
*Camb.*  
 2005 Amokura Kawharu, LLM *Camb.*, BA LLB(Hons)  
 2018 Timothy Kuhner, BA *Bowdoin*, LLM JD *Duke*  
 2018 Carrie Leonetti, AB *Michigan*, JD *Harv.*  
 1999 Christopher Noonan, LLB PhD  
 1992 Scott L. Optican, BA *Calif.*, MPhil *Camb.*, JD  
*Harv.*  
 2018 Nicole Roughan, LLM *Well.*, LLM SJD *Yale*, BA  
 LLB  
 2004 Hanna Wilberg, BA LLB(Hons) *Otago*, BCL MPhil  
*Oxf.*

**Senior Lecturers**

- 2010 Robert Batty, BA LLM  
 2018 Katherine Doolin, BA LLB(Hons) *Waik.*, PhD *Kent*  
 2019 Karen Fairweather, LLB(Hons) *Birm.*, PhD *Exeter*  
 2012 Rohan Havelock, LLM *Camb.*, BA LLB(Hons)  
 2015 An Hertogen, LLM *Col.*, PhD  
 2015 Anna Hood, BA LLB(Hons) PhD *Melb.*, LLM *Col.*  
 2005 John Ip, LLM *Col.*, BA LLB(Hons)  
 2016 Jane Norton, LLM *Col.*, DPhil *Oxf.*, BA LLB(Hons)  
 2012 Marcus Roberts, BA LLB(Hons) LLM

- 2014 Arie Rosen, BA LLB *Tel Aviv*, LLM JSD *NYU*  
 2009 Katherine Sanders, LLM *Yale*, BA LLB(Hons)  
 2002 Paul Sumpter, LLM *Lond.*, LLB MA  
 2019 Jesse Wall BA LLB(Hons) *Otago.*, MA BCL(Dist)  
 MPhil(Dist) DPhil *Oxf.*

**Lecturers**

- 2019 Nikki Chamberlain, LLM *Vanderbilt*, BA  
 LLB(Hons)  
 2017 Fleur Te Aho, BA LLB(Hons) *Cant.*, LLM *Well.*,  
 PhD *ANU*  
 2018 Edward Willis, BA LLM *Well.*, PhD

**Professional Teaching Fellows**

- 2018 Bronwyn Davies, MM *Macq.*, LLB  
 2018 Barnard Hutchinson, LLB(Hons) BCom MTaxS  
 1977 Stephen F. Penk, MA PGDA *Otago*, BA LLB(Hons)  
 LLM

**Research Fellows**

- 1972 Bill Hodge, BA *Harv.*, JD *Stan.*  
 2013 Nina Khouri, LLM *NYU*, BA LLB(Hons)  
 1969 Ken A. Palmer, LLM *Harv.*, *Auck.*, SJD *Virginia*

**Honorary Professors**

- Jeff Berryman, LLM *Dal.*, LLB(Hons) MJur  
 John Farrar, LLB(Hons) LLM LLD *Lond.*, PhD *Brist.*  
 Richard Scragg, LLM *Cant.*  
 Andrew Stockley, BA LLB *Well.*, BA(Hons) *Cant.*, PhD  
*Camb.*, MA DPhil *Oxf.*  
 David A. R. Williams, QC, LLM *Harv.*, LLB

**Distinguished Fellows**

- Hon. Tony Randerson QC, LLB(Hons)  
 Rt Hon. Anand Satyanand, GNZM, QSO, LLB LLD

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## Faculty of Medical and Health Sciences

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*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

**Faculty Management Team****Dean**

John Fraser, BSc(Hons) *Well.*, PhD, FRSNZ

**Executive Assistant to the Dean**

Salomé Schlebusch

**Deputy Dean**

...

**Tumuaki, Deputy Dean (Māori)**

M. J. Papaarangi Reid, DipComH *Otago*, BSc MBChB,  
 DipObst, FNZCPHM

**Associate Dean (Academic)**

Bridget Kool, BHSc *Auck.UT*, MPH PhD, FCNA(NZ), RN

**Associate Dean (Equity)**

Trecia Woules, MA PhD

**Associate Dean (Health Workforce)**

Des F. Gorman, PhD *Syd.*, BSc MBChB MD, FACOM  
 FAFOM

**Associate Dean (Postgraduate)**

Trevor Sherwin, BSc(Hons) PhD *Kent*

**Associate Dean (Research)**

Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago*

**Assistant Dean, Waitemata**

Martin J. Connolly, MBBS(Hons) MD *Newcastle(UK)*,  
 FRCP FRACP

**Assistant Dean, South Auckland**

Andrew G. Hill, MBChB MD EdD, FACS FRACS

**Assistant Dean, Waikato**

Michael Jameson, MBChB PhD, FRACP FRCPed

**Head of Medical Programme**

Warwick Bagg, MBBS *Witw.*, MD, FRACP

**Director of Faculty Operations**

Stuart Glasson

**Director of Faculty Finance**

Terrence Dickson, CA

## Research Units, Centres and Institutes

### Auckland Cancer Society Research Centre

#### Director

William A. Denny, ONZM, MSc PhD DSc, FRSNZ FNZIC

### Centre for Addiction Research

#### Director

Janie L. Sheridan, BPharm *Bath*, BA *Middx.*, PhD *Lond.*,  
FRPharmS, RegPharmNZ

#### Associate Directors

Peter Adams, MA PhD PGDipClinPsych

Susanna Galea-Singer, MD *Malta*, MSc DipForensicMH  
*Lond.*, MRCPsych

David Newcombe, BA(Hons) *Flin.*, PhD *Adel.*

Natalie Walker, MSc *Well.*, DPH *Otago*, PhD

### Centre for Advanced Magnetic Resonance Imaging

#### Director

David Dubowitz, MA *Camb.*, BMBC *Oxf.*, PhD *CalTech*,  
FRCR, MRCP

### Centre for Brain Research

#### Director

Richard L. M. Faull, KNZM, BMedSc MBChB *Otago*, PhD  
DSc, FRSNZ

#### Deputy Director

P. Alan Barber, MBChB *Otago*, PhD *Melb.*, FRACP

#### Associate Directors

Lynette J. Tippett, MSc PhD DipClinPsych

Deborah Young, MSc *Otago*, PhD

#### Research Operations Manager

Dean Robinson, MSc PhD

### Centre for Longitudinal Research – He Ara ki Mua

#### Director

Susan Morton, BSc(Hons) *Well.*, PhD *Lond.*, MBChB,  
FAFPHM FNZCPHM

#### Associate Director

Cameron C. Grant, MBChB *Otago*, PhD, FRACP FAAP

### National Institute for Health Innovation

#### Director

Christopher Bullen, MBChB DOBst DCH *Otago*, MPH  
PhD, FAFPHM FNZCPHM

### New Zealand National Eye Centre

#### Director

Charles N. J. McGhee, MBChB BSc(Hons) *Glas.*, PhD  
*Dund.*, DSc, FRCSGlas FRCOphth(UK) FRANZCO

#### Deputy Directors

Steven Dakin, BSc(Hons) *Exe.*, PhD *Stir.*

Paul Donaldson, BSc(Hons) PhD *Otago*

#### Manager

Suzanne Raynel, MA *Well.*, BHSc *Auck.UT*, ADN *Waik.*  
*Polytech.*, OND(UK)

## Schools and Departments

### School of Medical Sciences

#### Head of School

Paul Donaldson, BSc(Hons) PhD *Otago*

#### Academic Director

Clare Wall, BSc *Wales*, MAppSc PhD *Qld.UT*

#### Group Services Manager

Bruce Rattray, BA

#### Senior Lecturers

2004 Julie Lim, MSc PhD

2013 Fiona McBryde, BSc(Hons) PhD

#### Professional Teaching Fellows

2015 Sebastien Barfoot, MA *Camb.*, MSc *Dund.*

2006 Deanna Bell, MSc PhD

2016 Nishani Dayaratne, BSc(Hons) PhD

2017 Ho Joon Lee, MSc PhD *Syd.*

2015 Rachelle Singleton, BSc(Hons) PhD

### Anatomy and Medical Imaging

#### Head of Department

Maurice A. Curtis, BHSc *Unitec*, MSc PhD

#### Group Services Coordinator

Megan Spiers

#### Director Human Anatomy

Maurice A. Curtis, BHSc *Unitec*, MSc PhD

#### Programme Director Medical Imaging

Jenny Sim, MSc PhD *Melb.*

#### University Distinguished Professor

1978 Richard L. M. Faull, KNZM, BMedSc MBChB  
*Otago*, PhD DSc, FRSNZ

#### Professors

2007 Maurice A. Curtis, BHSc *Unitec*, MSc PhD

1996 Alistair A. Young, ME PhD

#### Emeritus Professors

Stuart W. Heap, MBBS *Lond.*, FRACR FRCP

Louise F. B. Nicholson, MSc PhD DipTchg

#### Associate Professors

1999 Colleen J. Bergin, BSc MBChB, FRACPS

2007 Anthony Doyle, MBChB *Otago*, AMBdCertRad,  
BSc, FRANZCR

2017 Miriam Scadeng, MBBS *Camb.*, FRCP

2013 Jenny Sim, MSc PhD

1986 Henry J. Waldvogel, MSc PhD

#### Senior Lecturers in Anatomy

2002 M. Fabiana Kubke, Lic *Buenos Aires*, MSc PhD  
*Conn.*

2014 Seyed Ali Mirjalili, MD *Tehran*, PhD *Otago*

2006 Simon O'Carroll, MSc *Cant.*, PhD

#### Senior Lecturer in Cell and Molecular Imaging

2002 Susan McGlashan, BSc *Leeds*, PhD *Lond.*

#### Senior Lecturer in Medical Imaging

2013 Beau P. Pontré, BSc(Hons) PhD *W.Aust.*

**Senior Lecturer**

2017 Samantha Holdsworth BSc(Hons) *Cant.*, MSc *Qld.UT.*, PhD *Qld.*

**Lecturer in Anatomy**

2009 Keryn Reilly, MBChB

**Professional Teaching Fellows**

2015 Sebastien Barfoot, MA *Camb.*, MSc *Dund.*  
 2014 Heather Gunn, MHSc  
 2016 Nilesh Kumar, BHSc PGDipHSc *Unitec*, ASUM  
 2016 Sangeeta Kumar, BAppSc *NSW*, MMedSon *S.Aust.*, DipRAD *Fiji*  
 2014 Catherine Lyman, PGCert *Brad.*, BSc(Hons)  
 2014 Shelley Park, MHSc  
 2014 Rhonda-Joy I. Sweeney, MHSc PGDipHSc  
 2010 Angela Tsai, BSc(Hons) PGCertAcadPrac  
 2014 Karen Wallis NDMDI *Unitec*, PGDipPH  
 2015 Karen Wiki, NDMDI *Manawatu Polytech.*  
 2011 Adrienne Young, BAppSc MHSc PGDipHSc

**Senior Tutor**

1996 Peter Riordan, MSc *Waik.*

**Research Fellows**

2018 Zaid Aqrawe, BPharm(Hons) PhD  
 2015 Ashika Chhana, BSc(Hons) PhD  
 2014 Melanie Cheung, MSc PhD  
 2017 Natacha Coppieters, MBioMed *Liege*, PhD  
 2011 Victor Dieriks, MSc *Leuven*, MSc PhD *Ghent*  
 2018 Erika Freemantle, MSc *Sher.*, PhD *McG.*  
 2017 Kat Gilbert, BE(Hons) PhD  
 2015 Christine Ilse, BA PhD  
 2015 Andrea Kwakowsky, MSc PhD *Eötvös Loránd*  
 2017 Victoria Low, BSc(Hons) PhD  
 2017 Helen Murray, BSc(Hons) PhD  
 2015 Brigid Ryan, BSc(Hons) PhD  
 2014 Malvinder Singh-Bains BSc(Hons) PhD  
 2011 Avan Suinesiaputra, BE *Bandung*, MSc *Amsterdam*, PhD *Leiden*

**Clinical Senior Lecturer in Radiology**

Barbara S. Hochstein, MBChB *Otago*, DRANZCR, FRANZCR

**Honorary Professors**

Cliff Abraham, BA *Virginia*, PhD *Flor.*, FRSNZ  
 Mark Stringer, MBBS *Lond.*, FRCS FRACS

**Honorary Professor in Radiology**

Rita Ann Littlewood Teele, BA MD *Boston*,  
 AmBdCertRad, FRANZCR

**Honorary Associate Professors**

Brenda V. Dawson, BA *Keele*, MD *Arizona*, FASCP FCAP  
 Andrew Holden, MBChB, FRANZCR  
 Cynthia G. Jensen, AB(Hons) *Brown*, PhD *Minn.*  
 Mervyn Merillees, BSc DSc *Otago*, PhD *Tor.*

**Honorary Research Fellows**

Susann Beier, BSME(Hons) *Baden-Wuerttemberg*, ME  
 PhD  
 Pau Medrano-Gracia, MSc *Catalonia*, ME PhD

**Honorary Clinical Lecturers**

Sonja Bastin, MBChB, FRANZCR  
 Sunderarajan Jayaraman, MBChB *Brist.*  
 Peter Johnston, MBChB *Otago*, FRACS  
 Kim McNulty, MBChB, FRANZCR

Russel Metcalfe, MBChB, DRACR, FRANZCR  
 Grace Wang, MHSc *Auck.UT.*, PhD

**Anatomy and Medical Imaging – Northland****Senior Lecturer**

2015 Kim Shepherd, MBBCh *Witw.*, FRANZCR  
 FFRad(D)(SA)

**Auckland Cancer Society Research Centre****Director**

William A. Denny, ONZM, MSc PhD DSc, FRSNZ, FNZIC

**Co-Directors**

Mark J. McKeage, MBChB *Otago*, PhD *Lond.*, MMedSc,  
 FRACP

William R. Wilson, BSc *Well.*, PhD, FRSNZ

**Administrator**

Yuli Quay, BMus *NZSM*

**University Distinguished Professors**

1968 Bruce C. Baguley, ONZM, MSc PhD, FRSNZ  
 1972 William A. Denny, ONZM, MSc PhD DSc, FRSNZ  
 FNZIC

**Professors**

1987 Lai-Ming Ching, MSc PhD  
 1996 Mark J. McKeage, MBChB *Otago*, PhD *Lond.*,  
 MMedSc, FRACP (*jointly with Pharmacology and  
 Clinical Pharmacology*)  
 1980 William R. Wilson, BSc *Well.*, PhD, FRSNZ

**Associate Professors**

1993 Robert F. Anderson, MSc PhD, CChem, FRSC  
 FNZIC  
 1991 Michael P. Hay, BSc(Hons) PhD *Cant.*  
 1984 Brian D. Palmer, MSc DIC *Lond.*, PhD  
 2001 Adam V. Patterson, BA(Hons) *Oxf.*, PhD *Oxf.*  
*Brookes*  
 1980 Gordon W. Rewcastle, MSc PhD, FNZIC  
 1994 Jeffrey B. Smaill, BSc(Hons) PhD *Otago*

**Senior Research Fellows**

2005 Amir Ashoorzadeh, MSc PhD  
 2002 Adrian Blaser, MSc PhD *Bern.*  
 2008 Jack Flanagan, BSc(Hons) *Well.*, PhD ANU  
 1992 Swarna A. Gamage, BSc(Hons) *Kelaniya*, PhD  
*Otago*  
 2011 Yongchuan Gu, MSc *Nanjing*, PGCertCE PhD  
 2006 Christopher P. Guise, BSc PhD *Warw.*  
 1999 Kevin O. Hicks, BSc BVSc *Massey*, PhD  
 2008 Stephen M. Jamieson, MSc PhD  
 1987 Ho H. Lee, BSc *Sing.*, MSc *Waik.*, PhD  
 1995 Euphemia Leung, MSc *Western Kentucky*, PhD  
*(jointly with Molecular Medicine and Pathology)*  
 2004 Guo-Liang Lu, MSc *Hebei Normal*, PhD *Nankai*  
 1992 Frederik Puijn, MSc PhD *VU Amsterdam*  
 1995 Julie A. Spicer, BSc(Hons) PhD *Massey*  
 2000 Ralph J. Stevenson, MSc PhD  
 2001 Hamish S. Sutherland, MSc PhD  
 1991 Moana Tercel, PhD *Camb.*, MSc  
 1991 Andrew M. Thompson, BSc(Hons) PhD *Cant.*

**Research Fellows**

2007 Maria Rosaria Abbattista, PhD *Bari*  
 2010 Karen Bishop, MSc PhD *Kwazulu-Natal*  
 2014 Matthew Bull, MSc PhD



- 2011 Peter Choi, BSc(Hons) PhD  
 2013 Benjamin Dickson, BSc(Hons) PhD  
 2008 Anna Giddens, MSc PhD  
 2014 Kimiora Henare, BSc MHSc PhD  
 2014 Francis W. Hunter, BSc(Hons) PhD  
 2005 Jagdish K. Jaiswal, MPharm *Jad.*, PhD *All India IMS*  
 2012 Jiney Jose, MSc PhD *Texas A&M*  
 2001 Nishi Karunasinghe, BSc Colombo, MPhil *Kelaniya*, PhD *Macq.*  
 2011 Lydia Liew, BSc(Hons) PhD  
 2006 Christian K. Miller, BSc(Hons) *Herts.*, PhD *Bath*  
 2018 Shevan Silva, MSc PhD  
 2009 Dean Singleton, BSc (Hons) PhD  
 2016 Petr Tomek, MSc RNDr *South Bohemia*, PhD

#### Honorary Professors

Michael P. Findlay, MBChB MD *Otago*, FRACP  
 Peter Shepherd, BSc PhD *Massey*

#### Honorary Associate Professors

Nuala Helsby, BSc(Hons) *Staff.*, PhD *Liv.*  
 Michael Jameson, MBChB PhD, FRACP FRCPED  
 James W. Paxton, BSc PhD *Glas.*  
 Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago*  
*(jointly with Obstetrics and Gynaecology and Molecular Medicine and Pathology)*

#### Honorary Senior Research Fellow

Graeme J. Finlay, BTh S.Af., MSc PhD

### Molecular Medicine and Pathology

#### Head of Department

Alan J. Davidson, BSc(Hons) PhD

#### Group Services Coordinator

Kavita Hussein

#### Marijanna Kumerich Chair in Leukaemia and Lymphoma Research

2013 Stefan K. Bohlander, Dr.med *Freiburg*

#### Professors

- 1989 Peter J. Browett, BMedSci MBChB *Otago*, FRACP FRCPA  
 1989 John Fraser, BSc(Hons) *Well.*, PhD, FRSNZ  
 2005 Cristin Print, MBChB PhD  
 1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago* *(jointly with Obstetrics and Gynaecology and Auckland Cancer Society Research Centre)*  
 2004 Peter Shepherd, BSc PhD *Massey*

#### Emeritus Professors of Molecular Medicine

Kathryn E. Crosier, ONZM, MBChB *Otago*, PhD, FRACP FRCPA  
 Philip S. Crosier, MSc PhD *Otago*

#### Associate Professors

- 1984 Roger J. Booth, MSc PhD *(jointly with Psychological Medicine)*  
 2010 Alan J. Davidson, BSc(Hons) PhD  
 1998 Nuala Helsby, BSc(Hons) PhD *Liv.*  
 1993 Kathleen G. Mountjoy, BSc *Massey*, PhD *(jointly with Physiology)*  
 1995 Thomas K. Proft, MSc PhD *Heidelberg*  
 2001 Simon Swift, BSc(Hons) PhD *Nott.*

- 1988 Mark G. Thomas, MBChB MD DipObst, FRACP  
 2009 Siouxsie Wiles, BSc(Hons) *Edin.*, PhD *Napier*  
 1997 Deborah Young, MSc *Otago*, PhD *(jointly with Pharmacology and Clinical Pharmacology)*

#### Senior Lecturers

- 2011 Jonathan Astin, BSc(Hons) *Massey*, PhD *Brist.*  
 2001 Graeme J. Finlay, BTh S.Af., MSc PhD  
 2004 Scott Graham, BSc(Hons) *Strath.*, PhD *Aberd.*  
 2006 Christopher P. Guise, BSc PhD *Warw.*  
 2005 Christopher Hall, BTech(Hons) PhD  
 2009 Maggie Kalev, MBChB *Szczecin (Poland)*, PhD, FRCPA  
 2012 Nikki Moreland, BSc *Waik.*, PhD  
 2008 Stephen Ritchie, MBChB PhD, FRACP

#### Senior Research Fellows

- 2011 Marjan Askarian-Amiri, MSc PhD *Otago*  
 2009 Cherie Blenkiron, BSc *Nott.*, PhD *Edin.*  
 1994 Christina M. Buchanan, MSc(Tech) *Waik.*, PhD  
 2009 Annette Lasham, BSc *Lond.*, PhD *Camb.*  
 1995 Euphemia Leung, MSc *Western Kentucky*, PhD *(jointly with Auckland Cancer Society Research Centre)*  
 2017 Paula Lewis, MSc PhD  
 2009 Jacelyn Mei San Loh, BTech(Hons) PhD  
 2006 Fiona J. Radcliff, BSc(Hons) *Tas.*, PhD *NSW*  
 2017 Brya Matthews, BSc(Hons) *Cant.*, PhD  
 2014 Andrew Wood, MBChB, FRACP

#### Research Fellows

- 2015 Kathryn Burns, MSc PhD  
 2016 Melissa Cadelis, BSc(Hons) PhD  
 2013 George (Hao-Han) Chang, BTech PhD  
 2015 Ofa Dewes, MBA *S.Cross*, PhD  
 2014 Jennifer Hollywood, BSc(Hons) PhD *NUI Cork*  
 2011 Teresa Holm, PhD *MIT*, MSc  
 2013 Anower Javed, MSc *Dong-eui*, PhD *Waik.*  
 2017 Soo Hee Jeong, MSc PhD  
 2010 Hyun-Sun Jin, MAppSci *NSW*, PhD *Korea*  
 2014 Purvi Kakadiya, MSc *Gujar.*, PhD *LMU Munich*  
 2006 Ries Langley, MSc PhD  
 2015 Kate Lee, BSc(Hons) *Bangor*, PhD *Lond.*  
 2013 Natalie Lorenz, DipMolMed *Nuremberg*, PhD  
 2017 Reuben McGregor, MSc *LSHTM*, PhD *KCL*  
 2017 Hannah Read, MSc PhD  
 2013 Veronika Sander, PhD *DiplMolBiol Salzburg*  
 2017 Catherine (Jia-Yun) Tsai, MSc *Nat. Taiwan*, PhD

#### Honorary Professors of Molecular Medicine

Peter Bergquist, MSc PhD *NZ*, DSc  
 Fiona M. McQueen, MBChB *Otago*, MD, FRACP

#### Honorary Associate Professors of Molecular Medicine

Götz Laible, DipBioChem PhD *FU Berlin*  
 Bjorn Oback, MSc *Giessen*, PhD *Heidelberg*

#### Honorary Senior Lecturers in Molecular Medicine and Pathology

Leanne C. Berkahn, MBChB *Otago*, FRACP FRCPA  
 Troy Merry, BPhEd(Hons) *Otago*, PhD *Melb.*  
 Laura Young, MBChB, FRACP FRCPA

#### Honorary Senior Research Fellows in Molecular Medicine and Pathology

William G. H. Abbott, MBChB PhD, FRACP



Shiva Reddy, MSc DipSc *Otago*, DipTchg ACE, PhD  
 Kevin (Xueying) Sun, MD PhD *Shandong*  
 Neil S. Van de Water, BSc *Massey*, PhD *Lond.*, DipSc  
*Massey*

See-Tarn Woon, PhD *Alaska-Fairbanks*, FFSc

#### Honorary Clinical Associate Professors

Rohan Ameratunga, MBChB PhD, DipABMLI, FRACP  
 FRCPA

Hilary A. Blacklock, MBChB *Otago*, FRACP FRCPA  
 D. Graeme Woodfield, MBChB NZ, PhD *Edin.*, FRCP  
 FRCPA

#### Honorary Clinical Senior Lecturers

Simon Briggs, MBChB, FRACP  
 George T. C. Chan, MBChB, FRCP FRCPA FHKCP  
 Amanda Charlton, BMedSci MBChB *Otago*, FRCPA FIAC  
 M. C. (Kitty) Croxson, MBChB *Otago*, FRCPA  
 Richard Doocey, MBChB *Otago*, FRACP FRCPA  
 Michael Dray, MBChB *Otago*, FRCPA  
 Patrick Emanuel, MBChB *Otago*, DipArts *Massey*, FCAP  
 FASDP  
 Rick A. Franklin, MBChB *Otago*, DipVenereology *Lond.*,  
 BSc DipObst, FACSHP  
 Ross Henderson, MBChB PhD, FRACP FRCPA  
 Samar Issa, MBChB *Baghdad*, FRACP FRCPA  
 Campbell V. Kyle, PhD *Utah*, MBChB MMedSci DipObst,  
 FRACP  
 Claire McLintock, MBChB *Edin.*, FRACP FRCPA  
 Reenadevi Ramsaroop, BChB PhD *S.Af.*, FFPATH FRCPA  
 Sally Roberts, BSc MBChB, FRACP FRCPA  
 Simon R. Stables, MBChB *Otago*, FRCPA  
 Edward P. Theakston, MBChB, FRCPA

#### Nutrition

##### Head of Discipline

Clare Wall, BSc *Wales*, MAppSc PhD *Qld.UT*

##### Group Services Coordinator

Lulu Zuo, BSc *Otago*, MSc MCE

##### Associate Professor

2006 Clare Wall, BSc *Wales*, MAppSc PhD *Qld.UT*

##### Senior Lecturers

2012 Andrea Braakhuis, BSc *Melb.*, MND *Deakin*, PhD  
 2016 Troy Merry, BPhEd(Hons) *Otago*, PhD *Melb.*

##### Lecturer

2016 Rajshri Roy, BSc(Hons) PhD *Syd.*

##### Professional Teaching Fellows

2015 Rebecca McLean, BSc PGDipDiet *Otago*, MHSc  
 2013 Julia Sekula, BSc PGDipDiet *Otago*, MHSc  
 2018 Clare Wallis, BSc PGDipDiet *Otago*

##### Research Fellow

2018 Christopher Hedges, PhD *Vic.(Aust.)*, BSc(Hons)

##### Honorary Lecturer

Laurence Eyres, BSc PGDipDiet *Otago*, MHSc

##### Honorary Clinical Senior Tutors

Sarah Agar, BSc *Massey*, MSc  
 Laura Mash, BSc(Hons) *Lough.*, PGDipDiet MSc *Chester*  
 Eruera M. Maxted, BSc PGDipDiet *Otago*, MHSc  
 Amber Steward, PGDipDiet *Otago*, NZRD

## Oncology

##### Head of Discipline

Michael P. Findlay, MBChB MD *Otago*, FRACP

##### Group Services Coordinator

Emma Robjohns

##### Research Operations Manager: Cancer Trials New Zealand

Sarah Bengel, BSc PhD *S'ton*

##### Professor

2002 Michael P. Findlay, MBChB MD *Otago*, FRACP

##### Clinical Senior Research Fellow

Benjamin Lawrence, MBChB MSc, FRACP

##### Honorary Clinical Associate Professor

Vernon Harvey, LRCP, MRCS MBBS MD *Lond.*, FRCPed,  
 MRCP(UK)

##### Honorary Clinical Senior Lecturers

Gillian Campbell, MBChB *Dund.*, FRANZCR  
 Sanjeev Deva, MBChB, FRACP  
 Fritha Hanning, MBChB, FRACP  
 Hedley Krawitz, MBChB MMed *Witw.*, FRANZCR  
 George Laking, BMedSc *Manc.*, MBChB *Otago*, PhD  
*Lond.*  
 Louis Meng-Yun Lao, MBChB *Otago*, FRANZCR  
 Andrew Macann, MBChB, FRANZCR  
 David J. Porter, MBChB *Otago*, MD *Newcastle(UK)*,  
 DipObst, FRACP  
 Richard Sullivan, MBChB *Otago*, FRACP  
 Michelle Wilson, MBChB, FRACP

## Pharmacology and Clinical Pharmacology

##### Head of Department

Malcolm Tingle, BSc(Hons) PhD *Liv.*

##### Group Services Coordinator

Kavita Hussein

##### Professors

2000 Bronwen Connor, MNZM, BSc PhD  
 1988 Michael Dragunow, MSc PhD *Otago*  
 1983 Nicholas H. G. Holford, MSc MBChB *Manc.*,  
 FRACP, MRCP(UK)  
 1996 Mark J. McKeage, MBChB *Otago*, PhD *Lond.*,  
 MMedSc, FRACP (*jointly with Auckland Cancer  
 Society Research Centre*)

##### Associate Professors

1990 Jian Guan, MBChB *Wuhan*, PhD  
 1997 Malcolm Tingle, BSc(Hons) PhD *Liv.*  
 1997 Deborah Young, MSc *Otago*, PhD

##### Senior Lecturers

2008 Jack Flanagan, BSc(Hons) *Well.*, PhD *ANU*  
 2008 Stephen Jamieson, MSc PhD

##### Lecturer

2017 Jacqueline A. Hannam, BSc(Hons) PhD

##### Professional Teaching Fellow

2006 Deanna Bell, MSc PhD

##### Senior Tutors

2001 Liam Anderson, BTech PGDipForensic  
 2005 Rachel Cameron, BSc(Hons) PhD

2008 Leslie Schwarcz, BA *UC Santa Cruz*, PhD *Oregon*

#### Senior Research Fellow

2009 Emma Scotter, BSc(Hons) PhD

#### Research Fellows

2008 Erin Cawston, MMLSc PhD *Otago*  
 2018 Amy McCaughey-Chapman, BSc(Hons) PhD  
 2010 Natasha Grimsey, BCom BSc(Hons) PhD  
 2015 Deidre Jansson, BSc *Laur.*, MSc *Ott.*, PhD  
 1997 Alexandre I. Muravlev, BSc PhD *Novosibirsk*  
 2011 Thomas In-Hyeup Park, BSc(Hons) PhD  
 2016 Marta Tarczyk-Wells, BSc(Hons) PhD  
 2018 Angela Wu, BSc(Hons) PhD

#### Honorary Professor

Michelle Glass, BSc PhD

#### Honorary Associate Professor

Trevor Speight, DipPharm NZ

#### Honorary Senior Lecturers

Peter Fong, MBBS *Qld.*, FRACP  
 Titaina Palacz, MSc MBChB

#### Honorary Clinical Associate Professor

Susannah O'Sullivan, MBChB PhD, FRACP

### Physiology

#### Head of Department

Laura Bennet, MA PhD

#### Group Services Coordinator

Megan Spiers

#### Professor of Neurophysiology

1986 Janusz Lipski, MD PhD DSc *Warsaw*

#### Professors

1996 Laura Bennet, MA PhD  
 1990 Paul Donaldson, BSc(Hons) PhD *Otago*  
 1994 Alistair J. Gunn, MBChB *Otago*, PhD, FRACP  
 FRSNZ  
 1996 Simon Malpas, BSc *Well.*, PhD *Otago*  
 2017 Julian F. Paton, BSc(Hons) PhD *Brist.*  
 1990 Peter Thorne, CNZM, BSc DipSc *Otago*, PhD  
*(jointly with Audiology)*

#### Associate Professors

2012 Justin Dean, BSc MSc(Tech) *Waik.*, PhD  
 2000 Mhoyra Fraser, BSc MPhil PhD DipSci  
 1995 Ian J. LeGrice, BE MBChB PhD DipTP  
 1982 Denis Loiselle, MSc *Alta.*, PhD *Dal.*, DipPhEd  
*Otago (jointly with Auckland Bioengineering Institute)*  
 2004 Johanna Montgomery, BSc(Hons) PhD *Otago*  
 1993 Kathleen Mountjoy, BSc(Hons) *Massey*, PhD  
*(jointly with Molecular Medicine and Pathology)*  
 1994 Srdjan Vljakovic, MD MSc PhD *Belgrade*

#### Senior Lecturers

1999 Carolyn J. Barrett, BSc(Hons) PhD *Otago*  
 2013 Kimberley Mellor, BBioMedSc *Otago*, BSc(Hons)  
 PhD *Melb.*  
 2014 Rohit Ramchandra, MSc PhD  
 1994 Marie Ward, MSc, PhD

#### Professional Teaching Fellow

2005 Anuj Bhargava, MBChB *Bom.*, PGDipSci *Otago*

#### Senior Tutor

2005 Raj Selvaratnam, MSc PhD

#### Senior Research Fellows

2006 David Crossman, BSc(Hons) *Otago*, PhD  
 2011 Joanne Davidson, BSc(Hons) PhD  
 2009 Angus Grey, BTech(Hons) PhD  
 2002 Sarah-Jane Guild, ME PhD  
 2004 Julie Lim, MSc PhD  
 2013 Fiona McBryde, BSc(Hons) PhD

#### Postdoctoral Research Fellows

2017 Yonis Abukar, BSc(Hons) PhD *Melb.*  
 2016 Jesse Ashton, ME PhD  
 2016 Juliette Cheyne, BSc(Hons) PhD  
 2018 Lorna Daniels, MSc *Lond.*, PhD *Otago*  
 2018 Debra Fong, BMS(Hons) PhD *Monash*  
 2011 Peter Freestone, BSc(Hons) PhD  
 2016 Rashika Karunasinghe, MSc PhD  
 2017 Michi Kasai, MBChB *Miyazaki*, PhD *Yokohama*,  
 MD  
 2018 Christopher Lear, BSc(Hons) PhD  
 2015 Kevin Lee, BSc(Hons) PhD  
 2017 Shelly Lin, PhD  
 2017 Yoshinori Maeda, MD *Mie*  
 2016 Rosica Petrova, MSc PhD  
 2006 Ravindra Telang, BVSc&AH *Bom.*, MVSc PhD *IVRI*  
*(jointly with Audiology)*  
 2017 Guido Wassink, MSc PhD  
 2016 Annika Winbo, MD PhD *Umea*

#### Honorary Professors

Lea Delbridge, BSc *Monash*, PhD *Melb.*  
 Bruce Smaill, BE BSc(Hons) *Cant.*, DIC PhD *Lond.*

#### Honorary Associate Professor

Christian Soeller, DipPhys *Goettingen*, PhD

#### Honorary Research Fellows

Paul Drury, BSc(Hons) MBChB PhD  
 Robert Galinsky, BSc(Hons) PhD *Melb.*  
 Antoniya Georgieva, BSc(Hons) *TU Sofia*, PhD  
*Portsmouth*

### School of Medicine

#### Head of School

Alan F. Merry, ONZM, MBChB Z'bwe, MRCS Eng., LRCP  
*Lond.*, DipObst, FANZCA FFPANZCA FRCA  
 HonFFFLM FRSNZ

#### Group Services Manager

Natasha Tinkler

### Anaesthesiology – Auckland

#### Head of Department

Simon Mitchell, MBChB PhD DipOccupMed, FUHM  
 FANZCA

#### Group Services Coordinator

Debbie Beaumont

#### Professors

2001 Brian Anderson, MBChB *Otago*, PhD DipObst,  
 FANZCA FCICM

- 2002 Alan F. Merry, ONZM, MBChB *Z'bwé*, MRCS Eng., LRCP Lond., DipObst, FANZCA FFPMANZCA FRCA HonFFFLM FRSNZ
- 2005 Simon Mitchell, MBChB PhD DipOccupMed, FUHM FANZCA

**Associate Professor**

- 1999 Guy Warman, MSc PhD

**Senior Lecturers**

- 2009 Paul Baker, MBChB MD, FANZCA
- 2007 James Cheeseman, MSc PhD
- 2013 David Cumin, BE(Hons) PhD

**Adjunct Senior Lecturer**

- 2017 Jane Torrie, MBChB, FANZCA

**Professional Teaching Fellow**

- 2006 Magdi Moharib, MBBS MANaesth *Khartoum*, PGDipClinEd

**Research Fellows**

- 2005 Derryn Gargiulo, MPharm *Otago*, PhD, RegPharmNZ
- 2017 Matthew Moore, BE(Hons) PGDipBusAdmin Massey, PhD *Otago*

**Honorary Associate Professors**

- Robert A. Boas, ONZM, MBChB *Otago*, FANZCA FRCA FFPMANZCA
- David Doolette, BSc(Hons) PhD *Adel.*
- Michael J. Harrison, MBBS *Newcastle(UK)*, MD, FRCA FANZCA
- Craig Millar, MSc PhD
- Timothy Short, MBChB MD *Otago*, FANZCA

**Honorary Senior Lecturers**

- Vanessa Beavis, MBBCh *Witw.*, FFA(SA) FANZCA
- Kerry Benson-Cooper, MBChB, FANZCA FCICM
- Robyn Billing, BSc(Hons) MBBS PhD *Syd.*
- Gillian Bishop, MBChB *Otago*, FANZCA FCICM
- Charles Bradfield, MBBCh *Witw.*, DipAnaes *SA Coll. Medicine*, FANZCA
- Doug Campbell, BM *S'ton*, FRCA FANZCA
- Chris Chambers, MBChB *Otago*, FANZCA
- Jeremy Cooper, MNZM, MBChB, DipABA, FANZCA
- Rebecca de Souza, MBChB *Otago*, FANZCA
- Joseph Donnelly, BMedSc(Hons) MBChB *Otago*, PhD *Camb.*, DipGrad *Otago*
- Thomas Fernandez, BSc MBChB, FANZCA
- Ross Freebairn, MBChB, FANZCA FRCPE FCICM
- Kirk Freeman, MBBCh *Wales*, LL.M, EDIC, FRCP FFICM
- Robert Frengley, MBChB *Otago*, FANZCA FCICM
- Robert Gibbs, MDS *Otago*, FRACDS FICD
- Philip Guise, MBChB, FRCA FANZCA
- Kerry Gunn, MBChB *Otago*, DA *Lond.*, FANZCA
- Kathryn Hagen, MBChB, FANZCA
- Cedric Hoskins, MBChB *NZ*, DA, FANZCA
- Basil R. Hutchinson, MBChB *NZ*, FANZCA
- Graham Knottenbelt, MBChB *Witw.*, FRCA FANZCA FHEA
- Cornelis Kruger, MBChB *Pret.*, FANZCA
- James Lai, MBChB, FRCA FANZCA
- Anthony Newson, MBChB *Otago*, DA, FANZCA
- Christopher Nixon, MBChB *Sheff.*, PGCertClinUS *Melb.*, FRCA FANZCA

- Neil Pollock, MBChB *Otago*, DipAnaes *Lond.*, MD, DipObst, FRCA FANZCA
- David Powell, MBChB, DAVMed *RCP*, PGDipAvMed *Otago*, DipOccupMed, FRNZCGP FAFOEM
- Marta Seretny, MD MPH PhD *Edin.*, FRCA
- David Sidebotham, MBChB *Otago*, FANZCA
- Tim Skinner, MBChB *Wales*, DipIMC *RCSE*, FRCA FANZCA
- Jane Thomas, MBChB *Otago*, MM(PainMgt) *Syd.*, FANZCA FFPMANZCA
- Johan van Schalkwyk, MB BCh *Witw.*, DipData *S.Af.*, FCP(SA) FRACP
- Tim Willcox, NZCS DipPerf FANZCP

**Honorary Lecturers**

- Benjamin Griffiths, MBChB *Wales*, MRCP(UK), FRCA
- Matthew Pawley, MSc PhD
- Michael Tan, BSc(Hons) MBChB, FANZCA
- Jonathon Webber, BHSc *Auck.UT.*

**Honorary Senior Research Fellows**

- Daniel Devcich, BSocSc *Waik.*, MSc PhD
- Craig Webster, MSc *Cant.*, PhD

**Honorary Research Fellow**

- Jacqueline A. Hannam, BBioMedSc *Otago*, BSc(Hons) PhD

**Anaesthesiology – Northland****Honorary Senior Lecturer**

- Randall Cork, MD PhD *Arizona*, DipABA

**Anaesthesiology – South Auckland****Honorary Senior Lecturers**

- Dean Bunbury, MSc *Lond.*, MBBS *Qld.*, BSc, FANZCA
- Andrew Cameron, MBChB, FANZCA
- Linda Huggins, MBChB *Aberd.*, PGCertProfSup, FRCA FACHPM FFPMANZCA
- Nicholas Lightfoot, MBChB *Otago*, FANZCA
- Alan McLintic, MBChB *Glas.*, MRCP(UK), FANZCA FRCA
- Graham Morton, BSc MBChB, FANZCA FRCA, CCST
- Wai Leap Ng, MBChB, FANZCA
- Francois Stapelberg, MBChB *Free State*, FANZCA
- Matthew Taylor, MBChB, FANZCA
- Anthony Williams, BMedSc MBChB *Otago*, FANZCA FFIANZCA FCICM

**Anaesthesiology – Taranaki****Honorary Senior Lecturers**

- Jonathan Albrett, MBChB, FANZCA, FCICM
- Ralph Fuchs, MD PhD *LMU Munich*, MBA MHS *John Hopkins*, FANZCA
- Don Theobald, MBChB *Otago*, MBA Massey, FANZCA

**Anaesthesiology – Tauranga****Honorary Senior Lecturer**

- Caroline Zhou, BMLSc MBChB *Otago*, PGCertClinEd, FANZCA

**Anaesthesiology – Waikato/Rotorua****Professor**

- 2001 James Sleight, MBChB *Cape Town*, DipAppStat Massey, MD, FANZCA FCICM FRCA

**Honorary Senior Lecturers**

John Barnard, MBChB, FANZCA  
 Kelly Byrne, MBChB PGDipEcho *Melb.*, FANZCA  
 Alan Crowther, MBChB, FANZCA  
 Hugh Douglas, MBChB, FANZCA  
 Mandy Perrin, MBChB *Birm.*, FRCA

**Honorary Research Fellow**

Logan Voss, BSc(Hons) *Well.*, PhD

**Anaesthesiology – Waitemata****Adjunct Associate Professor**

Michal Kluger, MBChB *Edin.*, DA *Royal Coll.*,  
*Anaesthetists*, MD, FRCA FANZCA FFPANZCA

**Honorary Senior Lecturers**

Daniel Chiang, MSc MBBS *Syd.*, FANZCA  
 Lara Hopley, MBChB *Wits.*, DA *S.Af.*, FCA(SA)  
 Charles McFarlan, BSc MBBS, DA, FANZCA  
 Darcy Price, BSc MBChB, FANZCA  
 Navdeep Sidhu, MBChB PGCertHealSc *Otago*, MCLinEd,  
 FANZCA

**Centre for Medical and Health Sciences Education****Director**

Jennifer Weller, MCLinEd *NSW*, MBBS *Adel.*, MD, FRCA  
 FANZCA

**Group Services Coordinator**

Doreen Presnall

**Professor**

2004 Jennifer Weller, MCLinEd *NSW*, MBBS *Adel.*, MD,  
 FRCA FANZCA

**Associate Professors**

2009 Marcus Henning, MBus PhD *Auck.UT*, DipTchg  
*ACE*, MA  
 2010 Craig Webster, MSc *Cant.*, PhD

**Senior Lecturer**

◇2018 Mataroria Lyndon, MPH *Harv.*, MBChB PhD

**Lecturers**

2017 Yan Chen, BA(Hons) PhD *Otago*,  
 PGCertAcadPrac  
 2015 Tanisha Jowsey, MA *Cant.*, PhD *ANU*  
 ◇2009 Rain Lamdin, BSc MBChB PhD GradDipEd  
 ◇2013 Tzu-Chieh Wendy Yu, MBChB PhD

**Professional Teaching Fellows**

◇2018 Keerthi Kumar, BMedSc(Hons) MBChB  
 PGDipClinEd  
 ◇2011 Andrea Thompson, MHSc *Auck.UT*, PhD, ACBD

**Research Fellows**

◇2016 Peter Beaver, MA PhD  
 2018 Ryan San Diego, MSc PhD *DLSU*  
 2018 Jennifer Stewart, BSc(Hons) *Otago*, PhD  
 ◇2017 Antonia Verstappen, BHSc(Hons) MPH

**Honorary Associate Professor**

Boaz Shulruf, DipTchg *Zinman*, BSc *Open (Tel Aviv)*, MPH  
*Hebrew Univ.*, PhD

**Honorary Senior Lecturer**

Kim Yates, MBChB MMedSc PGDipClinEd, FACEM

**Honorary Research Fellow**

Oleg Medvedev, BHSc(Hons) PhD *Auck.UT*

**Medicine – Auckland****Head of Department**

Phillippa Poole, BSc MBChB MD, FRACP FANZAHPE

**Group Services Coordinator**

Virginia Hand, BA

**University Distinguished Professor**

1987 Ian R. Reid, BSc MBChB MD, FRACP FRCP FRSNZ

**Heart Foundation Chair of Heart Health**

1996 Robert Doughty, MBBS MD, FRACP FRCP FCSANZ  
 FESC

**Neurological Foundation Professor of Clinical Neurology**

2002 P. Alan Barber, MBChB *Otago*, PhD *Melb.*, FRACP

**Professors**

1996 Warwick Bagg, MBChB *Witw.*, MD, FRACP  
 ◇1993 Garth J. S. Cooper, DSc DPhil *Oxf.*, BSc MBChB  
 DipObst, FRCPA FRSNZ FMedSci *Lond.* (*jointly*  
*with School of Biological Sciences*)  
 1984 Jillian Cornish, MSc PhD *Calg.*  
 1988 Timothy F. Cundy, MA MBChB MD *Camb.*,  
 FRCP(UK) FRACP FRSNZ  
 2005 Nicola Dalbeth, MBChB MD *Otago*, FRACP  
 1995 Des F. Gorman, PhD *Syd.*, BSc MBChB MD,  
 FACOM FAFOM  
 1987 John Kolbe, MBBS *Qld*, FRACP  
 1994 Phillippa Poole, BSc MBChB MD, FRACP  
 FANZAHPE  
 1997 Sally D. Poppitt, BSc *Newcastle(UK)*, PhD *Aberd.*  
 (*jointly with School of Biological Sciences*)  
 2008 Cathy Stinear, BSc PhD

**Emeritus Professors**

D. Norman Sharpe, ONZM, MBChB MD *Otago*, DipABIM,  
 DipABCVD, FRSNZ FRACP FACC  
 Ian J. Simpson, MBChB *Otago*, MD, FRACP

**Adjunct Professors**

2014 Edward J. Gane, MNZM, MBChB MD *Otago*,  
 FRACP FRSNZ  
 2014 Ralph A. H. Stewart, MBChB MD *Otago*, FRACP  
 FCSANZ

**Associate Professors**

2003 Mark J. Bolland, MBChB PhD, FRACP  
 1994 Geoffrey D. Braatvedt, MBChB *Cape Town*, MD  
*Brist.*, FRACP, MRCP(UK)  
 2001 Andrew B. Grey, MBChB MD, FRACP  
 2014 Malcolm E. Legget, MBChB MD *Otago*, FRACP  
 FACC FCSANZ  
 2007 Rinki Murphy, MBChB PhD *Exe.*, FRACP  
 2012 Richard Roxburgh, BSc *Cant.*, MBChB *Otago*,  
 PhD *Camb.*, FRACP

**Adjunct Associate Professors**

2014 Mark Marshall, MBChB, FRACP  
 2009 Helen L. Pilmore, MBChB MD *Otago*, FRACP  
 2016 Robert P. Young, BMedSci MBChB *Otago*, DPhil  
*Oxf.*, FHKCP FRACP FRCP(UK)

**Senior Lecturers**

- 2006 Matthew Dawes, BSc MBBS PhD *Lond.*, MRCP(UK)  
 2017 Will Dransfield, MBChB *Otago*, FRACP  
 2014 Tracey McMillan, MBChB, FRACP  
 2014 Maggie Ow, MBChB MD, FRACP  
 2013 Shamsul Shah, MBBS *Newcastle(UK)*, MSc *Brist.*, FRCP, MRCP(UK)

**Adjunct Senior Lecturer**

- 2006 Nigel Lever, BSc *Well.*, MBChB *Otago*, FRACP

**Senior Research Fellow**

- 1999 Dorit Naot, MSc *Hebrew Univ. Jerusalem*, PhD *Weizmann Inst.*, Israel

**Research Fellows**

- 2015 Sarah Bristow, MPhil *Auck. UT*, PhD  
 2016 David Bursill, MBBS *Adel.*, FRACGP  
 2015 Nikki Earle, BSc(Hons) *Otago*, PhD  
 1995 Gregory D. Gamble, MSc  
 2007 Anne Horne, MBChB  
 2017 Mohanraj Krishnan, MSc PGDipSci *Otago*, PhD  
 2016 Sophia Leung, BE PhD  
 2018 Jian-ming Lin, MSc *Shanghai*, PhD  
 2011 David Musson, BSc(Hons) PhD  
 2015 Raewyn Poulsen, BSc *Cant.*, MSc PhD *Massey*  
 2011 Loretta T. Radford, MBChB PGDipOMG *Otago*  
 2017 Marie-Claire Smith, BHSc *Auck. UT*

**Honorary Professors**

- Ian M. Holdaway, BMedSci MBChB MD *Otago*, FRACP  
 John A. Ormiston, ONZM, MBChB *Otago*, FRACP FRCP FRANZCR FCSANZ  
 Peter N. Ruygrok, BSc MBChB MD, FRACP FESC  
 Harvey D. White, MBChB DSc *Otago*, FRACP FACC FESC FAHA, MRSNZ  
 Margaret L. Wilsher, MBChB MD *Otago*, FRACP

**Honorary Associate Professors**

- John F. Collins, MBChB *Otago*, FRACP  
 Michael S. Croxson, BA *Massey*, MBChB *Otago*, FRACP  
 James S. Davidson, BSc *Natal*, MA *Camb.*, MBChB PhD *Cape Town*, FCPATH *S.Af.*, FRCPATH(UK)  
 Paul L. Drury, MA MB BChir FRCP *Lond.*, FRACP  
 Alan G. Fraser, MBChB MD *Otago*, FRACP  
 Richard W. Frith, BSc MBChB, FRACP  
 Mark R. Lane, BSc MBChB, FRACP  
 Susan Parry, MBChB, FRACP  
 Warren M. Smith, MBChB *Otago*, FRACP  
 Barry J. Snow, MBChB, FRACP FRCPCan  
 James T. Stewart, MBChB MD *Otago*, FESC FRC, MRCP(UK)  
 Mark Webster, MBChB *Otago*, FRACP  
 Ernest W. Willoughby, MBChB *Otago*, FRACP  
 Kenneth F. Whyte, MBChB MD, FRCPGlas FRACP, MRCP(UK)  
 Robert P. Young, BMedSci MBChB *Otago*, DPhil *Oxon.*, FHKCP FRACP FRCP(UK)

**Honorary Senior Lecturers**

- Karen Agnew, MBChB, FRACP  
 Kira Bacal, MD MPH PhD *Texas*, FACEP  
 Sarah Bell, MBChB, FRACP  
 Peter S. Bergin, MBChB MD *Otago*, FRACP  
 Aravind Chandran, MBChB *Leeds*, FRACP FNZDS

- Alison Charleston, MBChB, FRACP  
 Harriet Cheng, MBChB MPhil *Syd.*, FRACP  
 Stephen Child, MD, FRACP FRCPCan  
 Timothy I. Christmas, MBChB MD *Otago*, FRACP  
 Michael Collins, MBChB PhD *Adel.*, FRACP  
 H. Arthur Coverdale, MBChB *Otago*, FRACP  
 Patricia Ding, MBChB *Otago*, FRACP  
 Ian Dittmer, MBChB, FRACP  
 Kevin Ellyett, BSc PhD DipSci *Otago*  
 Sarah Fitzsimons, MBChB *Otago*, FRACP  
 Bruce Foggo, MBChB DipObst, FRNZCGP FACHPM  
 Sally C. Greaves, MBChB MMedSci, FRACP  
 Deborah E. Greig, BSc MBChB MMedSci MBA DipOccupMed, FRACP  
 Todd Gunson, MBChB, FRACP FACD FACMS FNZDS  
 Dagmar Hendel, BSc MBBS *Lond.*, MRCP(UK), FRACP  
 Syed Hussain, MBBS *Dhaka*, FRACP  
 David O. Hutchinson, MBChB *Otago*, FRACP  
 Joan Ingram, MBChB DTM&H *Lond.*, FRACP  
 Anthony Jordan, MBChB, FRACP  
 Christopher Kenedi, BA *Wesleyan*, MPH *Mass.*, MD *Ohio*  
 Courtenay T. Kenny, BSc MBChB DipDHM *Adel.*, MRNZCGP, AFOM (UK), FAFOM  
 Manish Khanolkar, MBBS *Goa*, MD *Cardiff*, MRCP(UK)  
 Dean H. Kilfoyle, MBChB, FRACP  
 Timothy King, MB BChir MD *Camb.*, MRCP(UK)  
 Julie Kumar, MBChB, FRACP  
 Steven Lamb, MBChB, FRACP FNZDS  
 Christopher Lewis, MBChB, FRACP, MRCP(UK)  
 Paul R. Manley, MBChB *Otago*, FRACP  
 David L. McAuley, MBChB *Otago*, FRACP  
 Tanya McWilliams, MBChB PhD, FRACP  
 Oliver H. Menzies, MBChB *Otago*, FRACP  
 Terry Mitchell, MBChB *Otago*, FRACP  
 Art J. Nahill, BA *Yale*, MD *Mass.*, FRACP  
 S. Mitzi Nisbet, MBChB DTM&H *Lond.*, FRACP  
 Mark O'Carroll, MBChB, FRACP  
 David Orr, MBChB *Otago*, FRACP  
 Paul H. Owen, MBChB *Otago*, FRACP  
 Tom Pasley, MBChB, FRACP  
 Denesh C. Patel, MBChB *Otago*, FRACP  
 Jennifer Pereira, MBChB MD, FRACP  
 David Rowbotham, MBBS *Newcastle(UK)*, MD *Leeds*, FRACP  
 Marilyn A. Scott, MBChB, FRACP  
 David J. Semple, MBBS *Oxf.*, PhD *Camb.*, MRCP(UK)  
 Paul Sexton, MBChB MMedSci PhD, FRACP  
 Nassar Sheikh, MBBS *Karachi*, FRCP FRACP  
 Mark Simpson, BSc DipPhys *Massey*, MBChB, FRACP  
 David A. Spriggs, BSc *St And.*, MBChB *Manc.*, MD *Newcastle(UK)*, FRACP, MRCP(UK)  
 Maree Todd, MBChB DipProfEthics, FRACP  
 Robyn Toomath, BSc MBChB *Otago*, FRACP  
 Nicola Tugnet, BMedSci MBChB *Birm.*, PGDipMedEd *Staff.*, MRCP  
 Elizabeth Walker, BMedSci MBBS *Tas.*, FRACP  
 Cara Wasywich, MBChB MD, FRACP  
 Jill Waters, MBChB, FRACP  
 Timothy J. Watson, MBBS *Lond.*, MD *Birm.*, MRCP(UK) FACC FESC  
 Michelle Wilson, MBChB, FRACP  
 Diane Winstanley MBBS *Lond.*, FRANZCR



Edward H. Wong, MBChB, FRACP  
 Philip Y. N. Wong, MBChB, FRACP  
 Fiona Wu, MBChB PhD *Oxf.*, FRACP

#### Honorary Lecturers

William R. Good, BHSc MBChB  
 Oscar Lyons, MBChB  
 Karina McKearney, BSc MBChB *Liv.*  
 Frances Moon, MBChB, PGDipTravMed *Otago*, FRNZCGP  
 Eoin Mulroy, MB BCh BAO *UC Dublin*  
 Florence O'Connell, MB BCh BAO *UC Dublin*  
 Kareem Osman, BSc MBChB *Otago*  
 Debi Prasad, MBBS *Samb.*, FRACP  
 Peter Storey, MBChB, FRACP

#### Honorary Senior Research Fellow

Thomas E. Miller, MSc PhD DSc

#### Honorary Research Fellows

Emma Billington, BSc MD *Calgary*  
 Anna Rolleston, MSc PhD PGDipHSc

### Medicine – Northland

#### Academic Coordinator

Winfield Bennett, BMedSci MBChB *Otago*, MPP *Well.*,  
 FRNZCGP

#### Honorary Senior Lecturers

Christine Bradley, BSc Massey, MSc MD *Manit.*, FRCPCan  
 Alan John Davis, MBChB *Well.*, MRCP(UK), FRACP  
 Erin Doherty, BSc MD *New Mexico*  
 Adam Mullan, BSc MBChB MD *Glas.*, MRCP  
 Walaa W. M. Saweirs, BSc MBChB PhD *Edin.*, MRCP  
 Sharen Supershad, BPharm MBChB *Witw.*, FRACP  
 Jennifer Walker, MBChB, FRACP  
 Lucille M. Wilkinson, MBChB *Otago*, FRACP  
 Brandon Wong, MBChB, FRACP  
 Abbey Wrigley, MBChB *Otago*, MMedSci, FRACP

#### Honorary Lecturer

Yuki Aoyagi, LLB *Keio*, MA *NYU*, MD *Gunma*, MPH  
*Dartmouth*

### Medicine – South Auckland

#### Professor of Medicine and Integrated Care

1996 Harold H. Rea, MBChB *Edin.*, MD, FRACP FRCPE

#### Associate Professor of Integrated Care

1999 Tim Kenealy, MBChB DipObst *Otago*, PhD,  
 FRNZCGP

#### Adjunct Associate Professors

2018 Andrew J. Kerr, MA MBChB, FRACP  
 2018 Conroy Wong, MBChB DipObs *Otago*, FRACP  
 CCST(UK)

#### Senior Lecturers

1995 E. Briar Peat, MBChB MSc *Lond.*, DTM&H, RCP  
 (UK), PGDipClinEd *NSW*, FRACP  
 2018 Ashok Raj, MBChB PhD *Qld.*, FRACP

#### Honorary Associate Professors

John R. Baker, BSc MBChB *Otago*, FRCPA FRACP  
 Jeffrey Garrett, MBChB *Otago*, FRACP  
 David J. Holland, PhD *Syd.*, MBChB, FRACP FRCPA  
 Paul Jarrett, BSc MBBS DGM *Lond.*, DCCH *Edin.*, FRCPEd  
 FRACP, MRCP(UK)

#### Honorary Senior Lecturers

Melisa R. Birdling, MBChB, FRACP  
 Weng Chyn Chan, MBChB, FRACP FNZDS  
 Paul Dawkins, BSc MBChB MD *Brist.*, MMedEd *Warw.*,  
 FRCP, MRCP(UK)  
 Maneka Deo, MBChB, FRACP  
 Geoff Green, MBChB, FRACP  
 A. John Griffiths, MBChB, FRACP  
 David Heaven, MBChB, FRACP FCSANZ  
 Linda Huggins, MBChB *Aberd.*, FRCA FFPANZCA  
 FACHPM  
 Stuart L. Jones, MBChB PhD *Otago*, FRACP  
 Sunil Kumar, MBBS *S.Pac.*, FRACP  
 Mayanna Lund, MBChB, FRACP  
 Derek J-Y. Luo, MBChB *Otago*, FRACP  
 Stephen J. McBride, MBChB, FRACP  
 Susan Morpeth, PhD *Open(UK)*, DTM&H *Liv.*, MBChB,  
 FRACP FRCPA  
 Conor O'Dochartaigh, MBChB MD *N.U.I.*, MRCP(UK)  
 Jeff C. Okpala, MBBS PNG, FRCP FRACP  
 Roger M. Reynolds, BSc MBChB *Otago*, FRACP  
 Timothy Sutton, BSc MBChB, FRACP, MRCP(UK)  
 Niels van Pelt, MBChB, FRACP  
 Selwyn Wong, MBChB, FRACP  
 Joey Yeoh, MBChB *Liv.*, AdvDipMedSci *IMU Malaysia*,  
 FRACP  
 Lit Son Yoong, AdvDipMedSci *IMU Malaysia*, MBChB,  
 FRACP

#### Honorary Lecturers

Jafar Ahmed, MBChB  
 Daniel Chan, MBChB  
 Tanya Crompton, MBChB  
 Sarah Gleeson, MBChB, BAO *UC Dublin*  
 Kalpa Jayanatha, MBChB MPHTM *James Cook*  
 Angela Jia Huei Lim, BSc MBChB  
 James Wethasinghe, MBChB  
 Sasini Wijayarathna, BSc *Wash.*, MBBS *Syd.*, FRACP

### Medicine – Taranaki

#### Senior Lecturers

2015 Ashik Hayat, MBBS *Jammu*, MD *Srinagar*, DM  
*Chandigarh*, FRACP FASN FACP  
 2018 Allister Williams, MBChB *Stell.*, FRACP, MRCP

#### Honorary Senior Lecturers

Henriette L. Badenhorst, MBChB *Cape Town*, MMed *Free*  
*State*, FRACP, MRCP  
 Jonathan Jarman, MBChB *Otago*, FRNZCM  
 Bhavesh D. Lallu, MBChB, FRACP  
 Ian Ternouth, MBChB *Z'bw.*, FRCP FRACP FCSANZ

### Medicine – Tauranga

#### Senior Lecturers

2015 Kate Grimwade, MBChB DTM&H PhD *Liv.*,  
 MRCP(UK)  
 2015 Prue McCallum, MBChB GradDipPallMed *Cardiff*,  
 FRNZCGP FACHPM  
 2015 Richard T. North, MBChB, FRACP  
 2014 Graeme Porter, MBChB, FRACP FCSANZ

#### Professional Teaching Fellow

Victoria J. Henstridge, MBBS *Lond.*, MRCP(UK)



**Honorary Senior Lecturers**

Michelle A. Head, MBChB, FRACP  
 Murray Hunt, MBChB, DipMentH DCH Otago, DipPallMed  
*Cardiff*, FACHP FACHAM  
 Calum M. Young, MBChB, FRACP

**Medicine – Waikato/Rotorua****Academic Coordinator**

Nicholas Crook, MBChB *Aberd.*, MRCP(UK)

**Associate Professors**

1990 John V. Conaglen, MBChB MD Otago, FRACP  
 2016 Michael Jameson, MBChB PhD, FRACP FRCPed

**Adjunct Associate Professor**

2017 Amanda Oakley, CNZM, MBChB, FRACP

**Senior Lecturers**

2012 Marianne Elston, MBChB PhD, FRACP  
 2012 Margaret Fisher, MBChB Otago, PhD Lond.,  
 FRACP  
 2018 Elizabeth M. G. Phillips, MBBS MD  
*Newcastle(UK)*, MSc Tees., FRCP(UK)  
 2016 Jade Tamatea, MBChB, FRACP (*jointly with Te*  
*Kupenga Hauora Māori*)  
 2013 Douglas White, MBChB Glas., DipMSM Otago,  
 FRACP, MRCP  
 2013 Louise Wolmarans, MBChB OFS, PGDipHealthInf  
 Otago, FCP(SA) FRCP

**Adjunct Senior Lecturers**

2013 Helen Conaglen, BA Massey, BSocSci MA  
 PGDipPsych(Clin) PhD Waik.  
 2014 Nicholas J. K. Crook, MBChB *Aberd.*, MRCP(UK)

**Professional Teaching Fellow**

2015 Simone Macindoe, MBChB PGDipGeriatricMed,  
 FRACP

**Honorary Associate Professors**

Peter Jones, BMedSci MBChB PhD *Sheff.*, FRACP, MRCP  
 Marius Rademaker, BM DM, FRCPed FRACP, MRCP

**Honorary Senior Lecturers**

Denise Aitken, MBChB, FRACP  
 Carolyn Allen, MBChB *Birm.*, PGCertClinEd *Plym.*,  
 DipMedEd *Keele*, FRACP, MRCP  
 Anita Bell, BM BS *Nott.*, FNZCPHM, MFPHM  
 G. H. Sarath Fonseka, MBBS *Ceyl.*, FRCP(UK) FRACP  
 FCCP  
 Gordon Giddings, BSc MD *Alabama*, CCFP  
 Paul Huggan, MBChB *Edin.*, FRACP  
 Noel Karalus, MBChB, FRACP  
 Ian C. S. Kennedy, MBChB MD Otago, FRACP  
 Asad Khan, MBBS *J.Nehru U.*, MD *Alig.*, MRCP  
 Marion Kuper-Hommel, MD *Maastricht*, PhD *Nijmegen*,  
 FRACP  
 Christopher Lynch, MBChB MD Otago, FRACP  
 Graham Mills, MBChB Otago, MTropHlth *Qld.*, MD,  
 FRACP  
 Jane Morgan, MBChB *Manc.*, MD DipVenerology *Lond.*,  
 FACSHP FRACP  
 Richard G.C. Newbury, MBChB *Birm.*, DTM&H *Liv.*,  
 MRCP(UK)  
 John P. Petrie, BSc MBChB, FRACP  
 Matthew C. Phillips, MSc *Qu.*, MBBS *Flin.*, FRACP

Vicki Quincey, MBChB *Sheff.*, MRCP  
 Kannaiyan Rabindranath, MBBS *TN Med.*, PhD *Aberd.*,  
 MRCP  
 David A. Silverman, MD *Illinois*, MA PhD *SUNY*  
 Peter Sizeland, MBBS *Melb.*, FRACP, MRCP  
 Anthony C. Smith, MBChB Otago, FRACP MRCP  
 Kamal Solanki, MBBS *Bhopal*, FRACP  
 Martin Stiles, MBChB Otago, PhD *Adel.*, FRACP FCSANZ  
 FHRS  
 Janice Swampillai, MBBS *Lond.*, MD *Cardiff*, FRACP  
 FCSANZ, MRCP  
 Eddie Kuok Chuin Tan, MBBS *Nott.*, MRCP, FRACP  
 Paul Timmings, MBChB Otago, MD, FRACP  
 Gerald Waters, MBChB BSc Otago, FRACP  
 Janice Wong, MBBS *Melb.*, DipObst, FRACP  
 Peter Wright, MBChB Otago, FRACP

**Honorary Lecturers**

Edward Lea, MBBS *Newcastle(UK)*, MRCP(UK)  
 Mazen Shasha, MBChB MSc *Basrah*

**Medicine – Waitemata****Professor of Geriatric Medicine**

2006 Martin J. Connolly, MBBS(Hons) MD  
*Newcastle(UK)*, FRCP FRACP

**Senior Lecturer in Geriatric Medicine**

2009 Katherine Bloomfield, BSc(Hons) *Well.*, MBChB,  
 FRACP

**Senior Lecturers**

2018 Hasan S. Bhalley MBBS *Aga Khan*, MD *Mt Sinai*,  
 FRACP  
 2018 Alex Chapman, MBBS *Newcastle(UK)*, MRCP,  
 FRACP  
 2015 Laura Chapman, MBBS MCLinEd *Newcastle(UK)*,  
 FRACP, MRCP  
 2014 Jonathan Christiansen, MBChB PhD, FRACP  
 2016 Gerardus de Jong, MD PhD *Rotterdam*, FRACP  
 2016 Vivienne Kim, MBChB Otago, FRACP  
 2016 Hugh de Latour, BSc MBChB Otago, FRACP  
 2018 Ratna Pandey, BSc(Hons) MBChB *Edin.*, FRACP,  
 MRCP(UK)  
 2016 Carl Peters, MBChB, FRACP  
 2015 Vinod Singh, DSM *Fiji*, FRACP  
 2018 Jaideep Sood, MBBS MD *Nag.*, FRACP FRNZCGP  
 2018 Simon C. J. Young, MBChB, FRACP  
 2014 Janak de Zoysa, MBChB, FRACP, MRCP(UK)

**Senior Research Fellow**

2009 Joanna B. Broad, BA MPH PhD

**Professional Teaching Fellow**

2013 Annabelle Claridge, MBChB Otago, DipObst

**Honorary Senior Lecturers**

Naveed Ahmed, MBBS *B'lore.*, FRACP  
 Guy Armstrong, BSc MBChB, FRACP FESC FACC FCSANZ  
 Ya-Shu Chang, MBChB, FRACP  
 Nicholas Child, BSc MBChB Otago, FRACP  
 Michael Corkill, MBChB Otago, MBA *Well.*, FRACP  
 Megan Cornere, MBChB PhD *Lond.*, FRACP  
 Richard G. Cutfield, MBChB, FRACP  
 Colin C. Edwards, MBBS *Witw.*, FCP(SA) FRACP  
 Paul D. Frankish, BSc MBChB, FRACP

Patrick Gladding, MBChB PhD, FRACP  
 Hamish H. Hart, BSc MBChB *Witw.*, FCP(SA), FRACP,  
 MRCP(UK), ECFMG  
 Alan E. Jenner, MBChB, FRACP  
 Cheryl Johnson, MBChB, FRACP  
 Ishy Maharaj, MBChB *Natal*, FCP(SA), MRCP(UK)  
 Emad Maher, MBChB *Cairo*, FRACP  
 Raisa Mahmoud, MBChB *Kuwait*, FRACP, MRCP(UK)  
 Catherine Miller, MBChB *Cape Town*, MPallMed *Flin.*,  
 DipPallMed *Melb.*, FRNZCGP FACHPM  
 Steven C. M. Miller, BSc MBChB PhD *Glas.*, MRCP  
 Geetha Mylvaganam, MD *Bergen*, DipHSc, FRACP,  
 MRCP(UK)  
 Kristine P. L. Ng, BSc(Med) MBBS *NSW*, FRACP  
 Hitesh Patel, MBChB, FRACP  
 Martin Phillips, MA MD *Cant.*, MSc *Lond.*, FRCP FRACP,  
 MRCP(UK)  
 Yogini R. Ratnasabapathy, MBBS *Madr.*, DPH FRACP  
 Kerry Read, BSc MBChB, FRACP  
 Anthony Scott, BPharm *Otago*, MBChB, FRACP FACC  
 John D. R. Scott, MBChB, FRACP  
 John Shepherd, MBChB, FRACP  
 David R. Simpson, MBChB, FRACP FRCPA  
 G. P. Singh, MBChB *Natal*, FRACP  
 Laurence Teoh, MBChB, FRACP  
 Ian Wallace, MBChB, FCP(SA) FACG AGAF  
 Russell S. Walmsley, MBChB MD *Brist.*, MRCP  
 Donny Wong, MBChB *Otago*, FRACP  
 Phil Wood, BMedSci MBChB *Otago*, FRACP

#### Honorary Lecturers

Avril P. Lee, BSc *Leic.*, MSc *Cardiff*, PGDipMgt  
 Christopher Mysko, MBBS MCLinEd *Newcastle(UK)*  
 Leah Pointon, BA MBChB  
 Pooja Singh, MBChB *Otago*  
 Steven Truong, BSc MBChB MPhil *Qld.*  
 Erin Wharemate, MBChB, FRACP

### Obstetrics and Gynaecology – Auckland

#### Head of Department

Lesley M. E. McCowan, CNZM, BSc MBChB MD DipObst,  
 FRANZCOG, CMFM

#### Group Services Coordinator

Hazel Pannell

#### Professors

1995 Larry Chamley, MSc PhD  
 1989 Cindy M. Farquhar, CNZM, MBChB MD DipObst,  
 FRANZCOG, MRCOG, CREI, MPH  
 1987 Lesley M. E. McCowan, CNZM, BSc MBChB MD  
 DipObst, FRANZCOG, CMFM  
 1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD  
*Otago (jointly with Molecular Medicine and  
 Pathology and Auckland Cancer Society  
 Research Centre)*  
 1998 Peter R. Stone, MD *Brist.*, BSc MBChB DipObst,  
 DDU, FRANZCOG, FRCOG, CMFM

#### Associate Professor

2008 Qi Chen, MB *Shanghai Second Med. U.*, PhD  
*TDMU*

#### Senior Lecturers

2014 Ngaire Anderson, BSc PGDipOMG *Otago*, MBChB  
 PhD, FRANZCOG  
 2011 Lynsey Cree, BSc *Glas.*, MSc *Strath.*, PhD  
*Newcastle(UK)*  
 2011 Joanna James, BTech PhD  
 2018 Joy Marriott, MBChB *Sheff.*, MPhil DFFP, DipEd  
 PGDipObst, MRCOG  
 2016 Anna Ponnampalam, BTech(Hons) PhD  
 2010 Michelle Wise, BSc *McG.*, MSc MD *Tor.*, FRCScan

#### Professional Teaching Fellow

2010 Deralie Flower, MBChB DipObstMedGyn,  
 FRANZCOG

#### Research Fellows

2003 Vanessa Jordan, BSc(Hons) PhD  
 2016 Minglan Li, MBChB PhD  
 2013 Anita Muthukaruppan, BSc(Hons) PhD  
 2007 Marian Showell, BA MLIS MPH *Syd.*, RGON

#### Honorary Associate Professor

Jason Waugh, MBBS *Lond.*, MRCOG

#### Honorary Senior Lecturers

Khaldoun Aweidah, MD *Albert Szent-Györgyi Med. U.*,  
 FRANZCOG

Carolyn Bilbrough, MBChB, FRANZCOG  
 Mary H. Birdsall, MBChB MSc, FRANZCOG  
 Karen Buckingham, MBChB, MRCOG, FRANZCOG  
 Marian E. Carter, MBChB, MRCOG, FRANZCOG  
 Tin Lok Chiu, MBChB *Otago*, FRANZCOG  
 Tim Dawson, MBChB DipObst, FRANZCOG, MRCOG  
 Lois Eva, MBBS MD *Lond.*, CCT *RCOG*, FRANZCOG,  
 MRCOG

Gillian Gibson, MBChB, FRANZCOG, MRCOG  
 Mahesh Harilall, MBChB, FRANZCOG  
 Erika Hunter, BSc MD, RANZCOG  
 Valeria Ivanova, DipEndocrinology, FRANZCOG  
 Audrey Long, PGDipHSc, FRANZCOG  
 Paul M. Macpherson, MBChB *Otago*, MRNZCOG  
 Catherine Marnoch, MBChB, FRACP  
 Jenny McDougall, MBChB DipObst, FRANZCOG  
 Orna McGinn, MBBS *Lond.*, DRCOG, FRNZCGP  
 Katherine McKenzie, MBChB, FRANZCOG  
 Stella R. Milsom, MBChB *Otago*, FRACP  
 Saman Moeed, MBChB DipObstMedGyn, FRANZCOG  
 Cindy Ooi, MBChB PGDipObstMedGyn, FRANZCOG  
 Darion Rowan, MBChB *Otago*, DipObst, FACC  
 Janet Rowan, MBChB *Liv.*, DipObst, FRACP  
 Monique Stein-de Laat, MD PhD *Utrecht*  
 Ai Ling Tan, MBBS *Adel.*, DipObst, FRANZCOG, MRCOG  
 Nicholas Walker, MBChB DipObstMedGyn, MRANZCOG  
 Dianne Webster, PhD *Lond.*, DipHSM *Massey*, MSc,  
 FHGSA  
 Tze Wong, MBChB *Glas.*, DipObstMedGyn *Otago*,  
 FRANZCOG

#### Honorary Lecturers

Victoria Carlsen, MBChB  
 Angela Cross, MBChB *Otago*, DipObstMedGyn  
 Loges Kumarasamy, MBBS *S.Lanka*, DipObstMedGyn,  
 DFM  
 Sarah Lensen, BSc *Cant.*, PhD  
 Silipa Locksam, MBChB DipObstMedGyn  
 Shan McCann, MBBS *Rangoon*, DipObstMedGyn

Laura Miller, MBChB S'ton., DipObstMedGyn *Otago*,  
MRANZCOG  
James R. Pole, BMedSc BA MBChB MBA DipObstMedGyn

## Obstetrics and Gynaecology – Bay of Plenty

### Honorary Senior Lecturers

Amal Aburawi, MBChB *Tripoli*, FRANZCOG  
Michael John, MBBS *Colombo*, FRANZCOG  
Mattias Seidel, State Exam Med *Munich*, FRANZCOG  
Thabani Sibanda, MBChB Z'bwé., MSc *Leic.*, PGDipQS  
Massey, FRANZCOG, MRCOG  
Christopher Thurnell, MBChB *Manc.*, FRANZCOG FRCOG

## Obstetrics and Gynaecology – Lakes/Rotorua

### Honorary Senior Lecturers

Deryck Pilkington, MBChB *Cape Town*, DipObst, FRCOG  
FRANZCOG  
Ruth Swarbrick, MBBS *Lond.*, FRANZCOG, MRCOG

## Obstetrics and Gynaecology – Northland

### Honorary Senior Lecturers

David Bailey, MBBS *Lond.*, FRANZCOG, MRCOG  
Jennifer Blasingame, ABOG, MD *Col.*, FACOG  
Donna Hardie, MBChB DipObst, FRANZCOG, MRCOG  
Kristy Wolff, BSc *North Dakota*, PhD *Johns Hopkins*, MD  
*Chicago*

## Obstetrics and Gynaecology – South Auckland

### Senior Lecturers

2016 Jenny Kruger, MBChB PhD, FRACS  
2013 Kara Okesene-Gafa, MBChB *Otago*, DipObst,  
FRANZCOG  
2018 Charlotte Oyston, BMed MBChB PGDipOMG  
*Otago*, PhD

### Honorary Senior Lecturers

David A. Ansell, BMedSc BSc MBChB *Otago*, FRANZCOG  
FRCOG  
Douglas Barclay, MBBS *Newcastle(UK)* MA, FRANZCOG  
Renuka Bhat, MBBS *Kashmir*, MD, DDU, FRANZCOG  
Sarah Corbett, MBChB, FRANZCOG  
Albert De Decker, MD *Leuven*  
Kieran Dempster-Rivett, MSc *Waik.*, MBChB PGDipOMG  
*Otago*, FRANZCOG  
Simon Edmonds, MBBS *Lond.*, CCST(UK), FRCOG  
FRANZCOG  
Lynsey Hayward, BSc MBChB, FRANZCOG  
Jyoti Kathuria, MBBS *Punjab*, FRANZCOG, MRCOG  
Sarah Tout, MBChB *Brist.*, FRANZCOG  
Sarah Wadsworth, MBChB, FRANZCOG

### Honorary Lecturers

Nicola Boyd, MBChB PGDipOMG *Otago*  
Anna Brownson, MBChB PGDipOMG *Otago*  
Julia Coffey, MBChB  
Sam Holford, BSc(Hons) MBChB PGDipObstMedGyn  
Christina Tieu, MBChB *Otago*, DDU, FRANZCOG  
Jordon Wimsett, MBChB DipObst *Otago*

## Obstetrics and Gynaecology – Taranaki

### Honorary Senior Lecturers

Anene Chukwujama, MBBS *Nigeria*, FRANZCOG, MRCOG  
Edward Williams, BNutr MBChB *Stell.*, Dip.Obst,  
PGCertClinEd *Edin.*

### Honorary Lecturer

Lindy Fookes, MBChB PGDipOMG *Otago*

## Obstetrics and Gynaecology – Waikato

### Honorary Senior Lecturers

Isabel Camano, MBChB, FRANZCOG  
Narena Dudley, MBChB DipObstGyn, FRANZCOG  
Sylvia Lin, MBChB MMedSc, FRANZCOG  
Cornelis van der Wal, MD *Utrecht*, CCT(UK), MRCOG  
Sarah Waymouth, MBChB, FRANZCOG  
Helen Wemyss, MBChB DipObst, FRANZCOG

### Honorary Lecturer

Deborah Cox, BSc(Hons) *Tees.*, CAT *Waik.* *Polytech.*,  
PGCert *Otago Polytech.*

## Obstetrics and Gynaecology – Waitemata

### Senior Lecturer

2014 Ngaire Anderson, BSc PGDipOMG *Otago*, MBChB  
PhD, FRANZCOG

### Honorary Senior Lecturers

Sue L. Belgrave, MBChB *Otago*, DDU, FRANZCOG  
Vijay Bhoola, MBBS *M'Lore.*, FCOGASA FRANZCOG  
Wendy Burgess, MBChB DipObst, MRANZCOG  
Aleksandra Ivancevic, BMed MMedSc *Belgrade*, DDU,  
FRANZCOG  
Thomas Wimbrow, MD *Maryland*, FACOG FRANZCOG

### Honorary Lecturer

Deepika Aurora, MBChB PGDipOMG *Delhi*, PGDipO&G  
*Otago*

## Ophthalmology – Auckland

### Head of Department

Charles N. J. McGhee, MBChB BSc(Hons) *Glas.*, PhD  
*Dund.*, DSc, FRCSGlas FRCophth(UK) FRANZCO

### Secretary to Head of Department

Hutokshi Chinoy, BCom *Mumbai*

### Deputy Head

Colin R. Green, MSc PhD DSc

### The Maurice Paykel Foundation Professor of Ophthalmology

1999 Charles N. J. McGhee, MBChB BSc(Hons) *Glas.*,  
PhD *Dund.*, DSc, FRCSGlas FRCophth(UK)  
FRANZCO

### Wendy and Bruce Hadden Professor of Ophthalmology and Translational Vision Research

1993 Colin R. Green, MSc PhD DSc

### Sir William and Lady Stevenson Professor of Ophthalmology

2000 Helen V. Danesh-Meyer, MBChB *Otago*, MD PhD,  
FRANZCO

**Professors**

- 2007 Dipika Patel, MA *Camb.*, BMBCh *Oxf.*,  
MRCOphth(UK), PhD  
1998 Trevor Sherwin, BSc PhD *Kent*

**Associate Professors**

- 2009 Jennifer P. Craig, BSc(Hons) PhD *G.Caledonian*,  
MSc *Ulster*, MCOptom MSc, FFAO FBLCA  
2013 Ilva Rupenthal, BPharm *Marburg*, PhD  
2003 Andrea Vincent, MBChB, FRANZCO

**Senior Lecturers**

- 2011 Rasha Al-Taie, MBChB *Saddam*, MSc, FRCSI  
2017 Jay Meyer, MD MPH *Utah*  
2003 Susan E. Ormonde, MBChB *Brist.*, MD,  
FRCOphth(UK), FRANZCO  
2012 Hussain Patel, MBChB *Otago*, MD, FRANZCO

**Lecturer**

- 2018 Stuti Misra, BOptom *Bharati V.*, MSc PhD, FFAO

**Postdoctoral Research Fellows**

- 2017 Akilesh Gokul, BOptom PhD  
2015 Carol Greene, BSc *B'lore*, MSc *Birm.*, PhD  
2018 Alex Müntz, MSc *UAS Jena*, PhD *Wat.*  
2017 Samantha Simkin, BOptom(Hons) PhD  
2016 Sachin Thakur, BPharm(Hons) PhD *Qld.*  
2013 JieZhang, BSc(Hons) PhD

**HRC Clinical Research Fellow**

- James Slater, MBChB *Otago*

**Clinical Fellows**

- Moaz Alshaikh, MBBS *King AbdulAziz*, BA PGDipOphth  
*Otago*

Jennifer Court, MBChB *Cardiff*, FRCOphth

Jina Han, MBChB *Otago*

Sophie Hill, MBBS *Lond.*, FRCOphth

Lucy Lu, MBChB

Amaka Ofoegbu, MBBS *Nigeria*, FWACS

Martinus Siemerink, MD PhD *Utrecht*

Su-Ann Tay, MBBS *Lond.*, FRCS

Mohammed Ziaei, MBChB *Leeds*, FRCOphth

**Honorary Associate Professors of Ophthalmology**

- Osmond B. Hadden, CNZM, MBChB *Otago*, LLD MD,  
FRACS FRANZCO

Philip Polkinghorne, BSc MB *Otago*, MD, FRACS  
FRANZCO FRCOphth(UK)

**Honorary Senior Lecturers**

- Nadeem Ahmad, MBBS *Quaid-i-Azam*, FRCOphth  
Rachel Barnes, MBChB, FRANZCO  
Sonya Bennett, MBChB DipObst *Otago*, FRANZCO  
Stephen Best, MBChB *Otago*, FRANZCO  
Stuart Carroll, MBChB, FRANZCO  
Shenton Chew, MBChB MD, FRANZCO  
Dean Corbett, MBChB, FRANZCO  
Shuan Dai, MBBS *Xian*, MSc *Beijing*, FRANZCO  
Mark Donaldson, MBChB, FRANZCO  
Trevor Gray, MBChB *Cape Town*, FRANZCO  
Christina N. Grupcheva, MD DSc *Varna*, DO *Sofia*, PhD  
Peter Hadden, MBChB *Otago*, FRANZCO  
Richard Hart, MBChB, FRANZCO  
Joanne Koppens, MBChB, FRANZCO  
Tahira Malik, MBChB *UMIST*, FRCOphth(UK)  
Catherine McMurray, MBChB *Otago*, FRANZCO

Justin Mora, MBChB, FRANZCO

Yvonne Ng, MBChB, FRANZCO

Rachael Niederer, MBChB PhD, FRANZCO

Taras Papchenko, MBChB PhD, FRANZCO

David Pendergrast, MBChB, FRACS FRANZCO

Andrew Riley, MBChB, FRANZCO

Peter Ring, MBChB *Otago*, FRCS FRCOphth(UK)  
FRANZCO

Paul Rosser, MBChB, FRANZCO

Subbaih Shanu, MBChB *Aberd.*, FRCOphth(UK)

Dianne Sharp, MBChB *Otago*, FRANZCO

Joanne Sims, MBChB, FRANZCO

Brian Sloan, MBChB, FRANZCO

David M. Squirrell, MBChB *Sheff.*, FRCOphth(UK)

Kathleeya Stang-Veldhouse, BA MD *Chicago*

Jim Stewart, MBChB *Otago*, FRANZCO

Sarah Welch, MBChB *Otago*, FRANZCO

**Ophthalmology – Northland****Honorary Senior Lecturers**

- David Dalziel, MBChB *Otago*, FRANZCO  
Andrew R. Watts, BMedSc(Hons) MBChB, FRCOphth  
FRANZCO

**Ophthalmology – South Auckland****Honorary Lecturers**

- Simon Dean, MBChB MSc, FRANZCO FBCLA  
Penny McCallum, MBChB, FRANZCO

**Ophthalmology – Tauranga****Honorary Senior Lecturers**

- Sam Kain, MBChB, FRANZCO  
Andrew Thompson, BPharm(Hons) *Otago*, MBChB,  
FRANZCO

**Ophthalmology – Waikato/Rotorua****Honorary Senior Lecturers**

- John Dickson, MBChB, FRANZCO  
Stephen Guest, MBChB *Lond.*, FRANZCO  
Michael Merriman, MBChB, FRANZCO  
Derrell G. Meyer, MBChB, FRANZCO  
Neil L. Murray, MBChB, FRANZCO  
Stephen Ng, MBChB *Otago*, FRANZCO  
David Worsley, MBChB, FRANZCO

**Paediatrics: Child and Youth Health – Auckland****Head of Department**

- Cameron C. Grant, MBChB *Otago*, PhD, FRACP FAAP

**Group Services Team Leader**

- Sabine Hillebrandt, GradDip *Auck.UT*

**Professors of Paediatrics**

- 1981 M. Innes Asher, ONZM, BSc MBChB, FRACP  
1993 Cameron C. Grant, MBChB *Otago*, PhD, FRACP  
FAAP

**Emeritus Professors**

- Robert B. Elliott, MBBS MD *Adel.*, FRACP  
Edwin A. Mitchell, ONZM, BSc MBBS DCH *Lond.*, DSc,  
FRACP FRCPCH FRSNZ

**Associate Professors**

- 1997 Catherine A. Byrnes, GCCE NSW, MBChB MD, FRACP
- 1995 John M. D. Thompson, MSc PhD (*jointly with Obstetrics and Gynaecology*)

**Senior Lecturers**

- 2009 Jane Alsweiler, MBChB PhD DipPaeds, FRACP
- 2011 Emma Best, DTM&H Lond., MBChB MMed NSW, DipPaeds, FRACP
- ◇2006 Bridget Farrant, MBChB MPH Melb., Dip Paeds, FRACP
- ◇2016 Christine McIntosh, BSc Well., MBChB, DipObstGyn DipPaeds, FRNZCGP
- 2015 Christopher J. D. McKinlay, MBChB PhD DipProfEthics, FRACP (*jointly with Liggins Institute*)

**Lecturer**

- 2017 Catherine A. Gilchrist, BSc(Hons) PhD ANU

**Professional Teaching Fellows**

- ◇2012 Sue Grant, MSpEd Massey
- 2004 Mirjana Jakšić, MD Zagreb, FRACP
- ◇2014 Heidi Watson, BHSc MPH

**Professional Teaching Fellow in Paediatric Surgery**

- ◇2011 Neil R. Price, BMedSc MBChB DCH Otago, PGDipClinEd, FRACS

**Senior Research Fellow**

- 2009 Philippa Ellwood, MPH

**Research Fellows**

- ◇2016 Carol Chelimo, MPH Yale, PhD
- ◇2017 Deborah Schlichting, BA MCom PhD Syd.

**Honorary Professor**

- Jonathan R. Skinner, MBChB MD Leic., DCHRCPLond., FRACP FCSANZ FHRS, MRCP(UK)

**Honorary Associate Professors**

- Malcolm Battin, MBChB Liv., MD MPH, FRCPC FRACP, MRCP(UK)
- Nigel J. Wilson, MBChB Otago, DipObst DCH Lond., FRACP FCSANZ, MRCP(UK)

**Honorary Senior Lecturers**

- Richard P. Aickin, BMedSc MBChB DCH Otago, FRACP FACEM
- Kitty Bach, MBChB MD FU Amsterdam, PhD
- Colin S. Barber, MBChB Otago, FRACS
- Abby Baskett, MBChB Otago, DipPaeds, FRACP
- Sarah Bellhouse, BSc MBChB DCH Otago, MCLinEpi NSW, FRACP
- Jonathan Bishop, MBChB Edin., FRACP
- Annaliese Blincoe, MBChB, FRACP
- Mariam Buksh, MBChB S.Pac., MHSc DipPaeds PGDipClinEd, FRACP
- Silvana Campanella, MBChB, FCPaed(SA)
- Phillipa M. Clark, BM DM DCH S'ton., FRACP, MRCP(UK), MRCPCH
- H. Elza Cloete, MBChB Pret., DCH(SA), FRACP
- Ruelyn Cockroft, MBChB MMed Pret.
- Susie Cunningham, MBChB DCH Otago, FRACP
- Mandy de Silva, MBChB DipCH PGDipClinEd, FRACP
- Diane Emery, MBChB PhD, FRACP

- Helen M. Evans, BSc MBChB, Birm., MRCP(UK) MRCPCH, FRACP
- Raewyn M. Gavin, MBChB, FRACP
- Thomas L. Gentles, MBChB DCH Otago, FRACP
- Emma E. Glamuzina, MBChB DipPaeds, FRACP
- James K. Hamill, MBChB, FRACS
- Ian Hayes, MBChB Otago, FRACP
- Joanne Hegarty, MB BCh BAO Belf., PhD PGDipAeroRT Otago, FRACP, MRCPCH
- Timothy S. Hornung, BA, MB BChir Camb., MRCP
- David Jamison, MBChB Otago, FRACP
- Sarah Jamison, MBChB DipPaeds, FRACP
- Patrick Kelly, BHB BD Melb., MBChB DCH Otago, DipObst, FRACP
- Alison Leversha, MBChB MPH Wash., PhD, DipObst, FRACP
- Caroline Mahon, MBChB, FRACP
- Rosemary E. Marks, BSc MBChB Brist., DRCOG, FRACP
- Karen McCarthy, MBChB BAO DCH DipObst NUI, FRACP
- David McNamara, MBChB PhD, FRACP
- Fiona Miles, MBChB DipProfEthics DipObst PGDA, FRACP FCICM
- John Milledge, MBChB, FRACP
- Anna Mistry, MBChB, FRACP
- David Montgomery, MBChB Cape Town, FRACP
- Philip Morreau, MBChB DipObst Otago, FRACS
- Maxwell C. Morris, MBChB Otago, FRACP FRCPCan
- Colette Muir, MBChB, FRACP
- Melinda Nolan, MBBS(Hons) Qld., DipPaeds MSc NSW, FRACP
- Jeanine Nunn, MBChB Otago, BSc DipPaeds PGDipPH, FRACP
- Gabrielle Nuthall, MBChB DipPaeds Otago, DipObst FRACP FCICM
- Clare P. O'Donnell, MBChB DipObst Otago, DipPaeds MSc Harv., FRACP
- Jeannie Oliphant, MBChB Otago, MMSci, FRNZCGP FACHSHM
- Genevieve Östring, MBChB DipPaeds Otago, FRACP
- Rakesh Patel, MBChB DipPaeds, FRACP
- Naveen Pillarisetti, MBBS MD Osm., MRPCH
- Kahn Preece, BSc(Hons) MBBS Syd., FRACP
- Diana Purvis, MBChB Otago, DipPaeds, MRCPCH, FRACP
- R. Simon H. Rowley, MBChB Otago, FRACP
- Susan R. Rudge, MBBS Lond., DipObst RCOG, MRCP(UK), DM Nott., FRCP
- Cynthia Sharpe, BMedSc BA Otago, MBChB, FRACP
- Amin Sheikh, MBChB, FRACP
- Michael Shepherd, MBChB MPH DipPaeds, FRACP
- Jan P. Sinclair, MBChB, FRACP
- John W. Stirling, MBChB Cape Town, FCPaed(SA)
- Lochie Teague, MBChB DCH Otago, FRACP FRCPA
- Anna Tottman, MBBS Lond., RACP
- Karen Tsui, MBChB DipPaeds, FRACP
- Vipul Upadhyay, MBBS MS Ahmedabad, FRCSEd FRACS
- Lesley M. Voss, MBChB Otago, FRACP
- Julian Vyas, MBBS Lond., MD Leic., FRACP, MRCP(UK)
- Gregory Williams, BSc Cant., MBChB DCH Otago, FRACP
- Callum J. Wilson, MBChB Otago, DipPaeds DipObst, FRACP
- Elizabeth Wilson, MBBS Lond., BSc(Hons), FRACP, MRCP(UK)



Mark Winstanley, MBChB DCH *Otago*, FRACP  
 William Wong, MBChB *Otago*, FRACP

### Paediatrics: Child and Youth Health – Northland

#### Honorary Senior Lecturers

Rosemary Ayers, MBChB *Otago*, DipPaeds, FRAC  
 Catherine Bremner, MBChB, FRACP  
 Ailsa Tuck, MBChB DCH *Otago*, PGDipPH, FRACP

### Paediatrics: Child and Youth Health – South Auckland

#### Associate Professor

2001 Simon Denny, MBChB, PhD, FRACP

#### Senior Lecturer

2016 Rachel Webb, MBChB *Otago*, FRACP

#### Honorary Associate Professor

Michael P. Meyer, MBChB *Rhodesia*, DCH MD *Cape Town*, MRCP(UK), FRACP

#### Honorary Senior Lecturers

Louise Albertella, BM S'ton, FRACP  
 Guy Bloomfield, MBChB MBA, FRACP  
 Timothy M. Hill, MBChB DCH *Otago*, FRACP  
 David Hou, MBChB DCH *Otago*, FRACP  
 Richard Matsas, BSc MBChB *Otago*, DCH DRCOG, FRACP, MRCPCH  
 Lindsay Mildenhall, BSc(Hons) *Well.*, DCH *Otago*, MBChB DipObst, FRACP  
 Jocelyn Neutze, MBChB, FRACP FACEM  
 Catherine O'Connor, MBChB, FRACP  
 Teuila Percival, QSO, MBChB, FRACP  
 Adrian Trenholme, MA MB BChir, FRACP *Camb.*  
 Maisie M. Wong, MBChB, FRACP, MRCP(UK)

#### Honorary Lecturers

Florina Chan Mow, MBChB DCH MPH  
 Ruchith Goonerathne, MBChB *Otago*, FRACP

#### Honorary Research Fellow

Sarah Fortune, MPsychSc *UC Dublin*, PhD

### Paediatrics: Child and Youth Health – Taranaki

#### Academic Coordinator

John Doran, MBChB *Otago*, FRACP

#### Honorary Senior Lecturers

Stephen Butler, MBChB DipPaed, FRACP  
 John Sanders, MBChB *Cape Town*, DCH, MRCP(UK), FRACP  
 Richard Smiley, MBChB *Otago*, DipPaed, FRACP

### Paediatrics: Child and Youth Health – Tauranga/Whakatane/Rotorua/Gisborne

#### Academic Coordinator (Rotorua)

Stephen Bradley, MBChB DipObst DCH *Otago*, MClined, FRACP

#### Adjunct Senior Lecturer (Rotorua)

◇2017 Stephen Bradley, MBChB DipObst DCH *Otago*, MClined, FRACP

### Professional Teaching Fellow

◇2013 Justin Wilde, MBChB *Otago*, PGDipClinEd, FRACP, MRCPCH(UK)

#### Honorary Senior Lecturers

Karina Craine, BS *Cornell*, MD NYU, FAAP FRACP  
 Kendall Crossen, MBChB *Otago*, FRACP  
 Sarka Davidkova, MD *Charles*, FRACP  
 Danny de Lore, MBChB DCH *Otago*, FRACP  
 Richard Forster, MBChB *Otago*, DCHRCPUK, DipObst, FRACP, MRCP(UK)  
 Shaun Grant, MBChB DCH *Otago*, FRACP  
 David Jones, MBChB *Edin.*, MPH *Qld.*, DipObst DipPaeds, FRACP  
 Anita Lala, MBChB MMedSc DCH *Otago*, FRACP  
 John B. Malcolm, MBChB *Otago*, DipObst, DCH RCH *Glas.*, GCCLined *NSW*, PGCertPH, FRACP, MRCP(UK)  
 Tracy Momsen, MBChB *Cape Town*, DipPaeds, FRACP  
 Johan Morreau, MNZM, MBChB, FRACP  
 Christopher D. Moyes, BA BChir MA MB *Cant.*, MD *Camb.*, FRCPCH(UK) FRACP, MRCP  
 Stephen Robinson, MBBS PGCertClinEd *Newcastle(UK)*, FRACP, MRCPCH(UK)

### Paediatrics: Child and Youth Health – Waikato

#### Honorary Senior Lecturers

David Bouchier, MBChB, MRCP(UK), FRACP  
 Askar Kukkady, MBBS MS *M'lore*, MCh *Calicut*, FRCSEd FRACS  
 Fraser Maxwell, MBChB, DCH, FRACP  
 Hamish McCay, MBChB PGCertPH DipPaeds FRACP  
 Arun K. Nair, MBBS MD DCH *Osm.*, PGDipClinRes *Well.*, FRACP FRCPCH FRCP, MRCP(UK)  
 Sneha Sadani, MBBS MMedSc DCH, FRCPCH FRACP  
 Alexandra Wallace, MBChB DCH *Otago*, PhD, FRACP  
 Claire West, MBChB DCH *Otago*, DFM *Monash*, PhD, FRACP  
 Phillip J. Weston, MBChB *Otago*, MMedStats *Newcastle(NSW)*, FRACP

#### Honorary Lecturer

Aaron Ooi, MBChB DipPaed PGDipClinEd

### Paediatrics: Child and Youth Health – Waitemata

#### Associate Professor

2015 Stephen R. C. Howie, PhD *Lond.*, MBChB DipObst DipPaeds, FRACP FRCP

#### Honorary Senior Lecturers

Satvinder Singh Bhatia, BM S'ton  
 Maneesh Deva, MBChB DipPaeds, FRACP  
 Arun Gangakhedkar, MBBS *Osm.*, FRACP  
 Simon Hoare, MBChB *Liv.*, FRCPCH, MRCP  
 Timothy Jelleyman, MBChB DCH *Otago*, MSc *Warw.*, DipObst, FRNZCGP FRACP  
 Halima Maulidi, MD *Dar.*, MSc *Liv.*, FRACP  
 Anna Murphy, BSc MBChB *Otago*, DipObst, FRACP  
 Tammy O'Brien, MBChB, FRACP  
 Christopher Peterson, MBChB, FRACP  
 Meiapo Schmidt-Uili, MBChB DipObst DCH *Otago*, FRACP  
 Bobby Tsang, PGDipHealInf *Otago*, MBChB, FRACP



Jutta van den Boom, MBChB MD DipPaeds, FRACP  
 Todd Warner, BSc *N. Carolina*, MD *Flor.*, FRACP  
 Kay Lyn Wong, MBChB DipPaeds, FRACP  
 Sharon Wong, MBChB PhD DipPaeds PGCertClinEd,  
 FRACP  
 Joan Yeung, DCH *Otago*, MBChB, FRACP

### Honorary Lecturer

Hannah Noel, MBChB *Otago*, DipPaeds

## Psychological Medicine – Auckland

### Head of Department

Sally N. Merry, MBChB *Rhodesia*, MD, FRANZCP

### Group Services Coordinator

Ranjeeni Ram

### Professors

2005 Elizabeth Broadbent, BE *Cant.*, MSc PhD  
 2009 Nathan S. Consedine, BA(Hons) PhD *Cant.*  
 1987 Sally N. Merry, MBChB *Rhodesia*, MD, FRANZCP  
 1990 Keith J. Petrie, MA *Calif.*, PhD *Massey*,  
 DipClinPsych, FRSNZ

### Emeritus Professor

John Scott Werry, CNZM, BMedSc MBChB NZ, MD  
*Otago*, DipPsych *McG.*, FRCPCan FRANZCP

### Associate Professors

1984 Roger J. Booth, MSc PhD (*jointly with Molecular  
 Medicine and Pathology*)  
 2017 Sarah Hetrick, MA DCLinPsych PGCertHealSc  
*Monash*  
 2007 Phillipa J. Malpas, BA *Well.*, MA PhD  
 DipProfEthics  
 1990 Trecia Woudes, MA PhD

### Senior Lecturers

2001 Tania Cargo, PGDipClinPsych, MED  
 2012 Gary Cheung, BSc MBChB, FRANZCP  
 2015 Grant Christie, MBChB *Otago*, MD, RANZCP,  
 FACHAM  
 2017 Sarah Cullum, MBChB *Leeds.*, MSc *Lond.*, MPhil  
 PhD *Camb.*, MRCPsych  
 2001 Antonio (Tony) T. Fernando III, BS MD  
*Philippines*, ABPN  
 2015 Theresa Fleming, BA, DSW, MHSc PGDipHSc,  
 PhD (*jointly with Paediatrics*)  
 2017 Anne O'Callaghan MBBS *Lond.*, EdD, FACHPM,  
 MRCP(UK)  
 2017 Lillian L. Ng, CertForensicPsych RANZCP, MBChB  
 MSc, FRNZCP FRANZCP  
 2011 Karolina Stasiak, MA PhD  
 2013 Frederick Sundram, MBCh BAO BMedSc *NUI  
 Cork*, PhD *NUI Dublin*, MA MSc, FRCPsych, IFAPA  
 2012 Hiran Thabrew, BSc BM *S'ton*, FRACP FRANZCP  
 2013 Jill Yelder, MEd PhD, ANZSJA IAAP PBANZ

### Lecturers

2017 Debbie Bean, MSc PGDipHlthPsych PhD  
 2015 Lisa Reynolds, MSc MBA *Cant.*, PGDipHlthPsych  
 2016 Anna Serlachius, MSc PhD  
 2012 Suzanne Stevens, BA BSc *Well.*, PhD *S'ton*

### Professional Teaching Fellows

2012 Vas Ajello, MSc *Z'bw.*, PGCertAcadPrac,  
 MNZCCP

2012 Geraldine Tennant, PhD PGDipHealthPsych,  
 MNZPpS

### Research Fellows

2018 Marthinus Bekker, MSc PGDipClinPsych *Otago*,  
 MNZCCP  
 2017 Liesje Donkin, PhD *Syd.*, PGDipArts  
 PGDipClinPsych *Massey*, MSc PGDipHealthPsych,  
 MNZPpS  
 2015 Sarah Hopkins, MSc PGDipSci PhD  
 2018 Lisa Underwood, BSc *Staffs.*, PhD *Lond.*

### Honorary Professors

Robert R. Kydd, MBChB *Otago*, PhD, FRANZCP  
 James J. Wright, MBChB MD DSc *Otago*, FRACP  
 FRANZCP, MRCPsych

### Honorary Associate Professors

Simon Hatcher, BSc MBBS *Lond.*, MMedSc MD *Leeds*,  
 FRANZCP FRCPC, MRCPsych  
 Susan Hatters-Friedman, BA MD *Case Western*, FAPA  
 S. Wayne Miles, MBChB MD *Otago*, DipPsych, FRANZCP

### Honorary Senior Lecturers

Leah Andrews, MBChB, FRANZCP  
 Deborah Antcliffe, MBChB *Otago*, MRCPsych, FRANZCP  
 Simon Bainbridge, MBBS BMedSci *Newcastle(UK)*,  
 MRCPsych  
 Christopher Bampton, BMBS *S.Aust.*, FRANZCP  
 Mirsad Begic, MBChB *Witw.*, FRANZCP  
 Clive Bensemam, MBChB *Otago*, FRANZCP, MRCP  
 John Berks, PGDipCBT *Massey*, BSc MBChB, FRANZCP  
 FACHAM  
 David Bettany, MBChB *Otago*, MMed, FRANZCP  
 Cheryl Buhay, MBChB *Otago*, FRANZCP  
 Eva Cadario, StateExamMed *Mainz*, MRCPsych  
 Jane Casey, MBChB, FRANZCP  
 Emme Chacko, MBChB, FRANZCP  
 David A. Codyre, MBChB, FRANZCP  
 Andrew Cox, MBChB DipObst, FRANZCP, MRNZCGP  
 Tibor Csizmadia, MBChB *Witw.*, PGDipCogBehTher  
*Massey*, FRCPSych  
 Campbell Emmerton, MBChB, FRANZCP  
 Mark Fisher, MBChB, FRANZCP  
 Yvonne Fullerton, MBChB DipObst, FRANZCP  
 Jacqui Gore, MBChB *Otago*, FRANZCP  
 Dmitri Griner, CertOldAgePsych RANZCP, MBChB,  
 FRANZCP  
 Prabha Gunawardena, MD *Lviv*, MD *Colombo*  
 Nicholas Hoeh, BA MD *Univ. Med. Dentistry (NJ)*, APBN  
 Karl Jansen, MBChB *Otago*, DPhil *Oxf.*, MMedSci,  
 MRCPsych, RANZCP  
 Joanna Jastrzebska, MD *Poznan*, PGCertClinEd  
*Newcastle(UK)*, PGCertFamTherSysPract  
*Northumbria*, MBA  
 Malcolm Johnson, MA DipClinPsych, MNZCCP  
 Igor Kacer, MD *Comenius*, DGPPN *Berlin*, AFRANZCP  
 Chris Kenedi, BA *Wesleyan*, MPH *Mass.*, MD *Ohio*,  
 DipInternMedPsych *Duke*  
 Philippa Loan, MBChB *Otago*, MRCPsych  
 Rebecca Mairs, MBChB *Sheff.*, PhD  
 Yasminka Milosevic, MD *Zagreb*, CertAdultPsych,  
 FRANZCP  
 Eleni Nikolau, MBChB *Otago*, FRANZCP  
 Liz Painter, MA *Keele*, MSc *Sur.*

Celia Palmer, BM S'ton., FAFPHM FRNZCGP FACHPM  
 Felicity Plunkett, MBChB Otago, FRANZCP  
 Chandni Prakash, MBBS MD Delhi, RANZCP  
 Sarah Preece, MBChB Dund., MRCPsych, FRANZCP  
 Darryl-Lee Prince, BSc MBChB Witw., FMGP  
 Martin Putt, BA Cant., PGCertHSc Auck.UT, PGDipArts,  
 MNZAP, AANZPA

Julian Reeves, BSc PGDipSci Otago  
 Leena St Martin, MA PGDipClinPsych  
 Cuauhtemoc Sandoval de Alba, MBC  
 Manuela Sapochnik, BSc Durh., MSc PhD PGCert Lond.  
 John J. Sollers III, BSc Towson State, MA PhD Missouri  
 Rhona Sommerville, MBChB Wales, FRANZCP  
 Jamie Speeden, MBChB DCH Otago, FRACP  
 Josephine Stanton, MA MBChB, FRANZCP  
 David Stoner, MBChB Sheff., FRANZCP  
 Suzanne T. P. V. Sundheim, MD Philadelphia, ARANZCP  
 Joanne Szelenbaum, MBChB MD Warsaw, FFPsych S.Af.  
 Trish van Kralingen, MBChB Otago, FRANZCP  
 Paul Vroegop, MBChB, FRANZCP FFPANZCA  
 Elizabeth L. Watts, MBChB MMedSc, MRCPsych  
 M. Louise Webster, MBChB, FRACP FRANZCP  
 Inga Williams, MSc KSMU, MD KSM  
 Zoe Williams, MBChB BSc(Hons) Leeds, FRANZCP  
 Tanya Wright, BSc(Hons) Otago, MBChB, FRNZCP  
 King Y. Yong, MBChB Otago, FRANZCP

#### Honorary Lecturers

Jenny Allison, BA MSc PGDipHlthPsych  
 Lynda-Maree Bavin, MSc PhD PGDipHlthPsych  
 Derek Buchana, MBChB, MRUCUP  
 Linda Chard, BA MSc Calg.  
 Lynnette Dalgish, MSc PGDipHlthPsych  
 Dennisa Davidson, MBBS CMC Vellore  
 Leona Didsbury, BA MSc PGDipHlthPsych  
 Iris S. Fontanilla, MSc PGDipHlthPsych, MNZPsS MIHP  
 Richard Fox, MBChB Camb., DCH RCP(UK), DipObst,  
 FRNZCGP  
 Eve Hermansson-Webb, PhD PGDipSci PGDipClinPsych  
 Otago  
 Juliette Horne, BD MSc GradDipArts PGDipSci  
 PGDipHlthPsych  
 Lisa Hoyle, BA MSc PGDipSci PGDipHlthPsych  
 Juliet Ireland, MSc PGDipHlthPsych, MNZPsS  
 Mythili Jayasundaram, MBBS S.Lanka, MRCPsych  
 Paul Jones, LLB MBChB Otago, PGDipCBT Massey,  
 CertOldAgePsych, FRANZCP  
 Pamela Law, BA MSc PGDipHlthPsych  
 Sarah McCambridge, BA MSc PGDipSci PGDipHlthPsych  
 Matthew McKinnon, MBChB Aberd., RANZCP  
 Patrick Mendes, BSocSci Waik.  
 Odette Miller, BSc(Hons) PhD, MNZPsS  
 Eva Morunga, BA MSc PGDipSci PGDipHlthPsych  
 Ingrid O'Connor, BA MBChB Otago  
 Claire O'Donovan, MSc PGDipSci PGDipHlthPsych  
 Sidhesh Phaldesai, MBBS MD Goa  
 Susan Reid, MA Auck.UT, LLB  
 Rutger de Ridder, MD Utrecht, FRANZCP  
 Sam Ritz, MBChB Pret., FRANZCP  
 Ralf Schnabel, PhD DipClinPsych, MNZPsS, MI, MNZCCP  
 Cynthia Sharon, BA MSc PGDipHlthPsych  
 Natalie Tuck, BA PhD PGDipSci PGDipHlthPsych  
 Marta Vavrova, MUDr Masaryk, MSc Lond., CCT,  
 MRCPsych

Miriam Wood, MSc PGDipHlthPsych  
 Marie Young, BCom BA MSc PGDipHlthPsych

#### Honorary Research Fellows

Sonia Lewycka, MA MPhil Camb., PhD Lond.  
 Mathijs F. G. Lucassen, BOccTher Otago Polytech.,  
 MHS PhD

#### Werry Centre for Child and Adolescent Mental Health – Auckland

##### Director

Sally N. Merry, MBChB Rhodesia, MD, FRANZCP

##### Deputy Director

Hiran Thabrew, BSc BM S'ton, FRACP FRANZCP

#### Psychological Medicine – Northland

##### Honorary Senior Lecturers

Joseph Foote, MBChB  
 Verity Humberstone, MBChB, FRANZCP  
 Joseph Kelly, MBChB, FRANZCP  
 Mark M. Lankshear, MBChB Sheff., FRNZCGP FDRHMNZ

##### Honorary Lecturer

Cameron Cole, MBChB PGDip Otago, RANZCP

#### Psychological Medicine – Rotorua

##### Honorary Senior Lecturers

Cathal Cassidy, MBBS BAO MMedSci QUB., FRCPsych  
 Donna Clarke, MBChB, FRANZCP  
 Darren Malone, MBChB Otago, MRCPsych

#### Psychological Medicine – South Auckland

##### Honorary Senior Lecturers

Muthur Anand, MBBS Bom., MD Goa, AFRACMA  
 Kevin Appleton, MBChB MMedSc, JCVTGP(UK),  
 MRCPsych(UK), ARANCP  
 April Clugston, BSc(Hons) MBChB Edin., FRANZCP,  
 MRCPsych  
 Eric Pushparajah, MBBS S.Lanka, FRANZCP  
 Jairam Ramakrishnan, MBBS Calicut, MPH Liv.,  
 MRCPsych  
 Bernadette T. Salmon, BSc(Hons) MBBS Lond., FRACP  
 Andrew S. N. Sumaru, DSM Fiji, DPM Otago, BSc,  
 FRANZCP  
 David Tan, MBChB  
 Katie Tuck, MBChB Otago, FRACP  
 Andrew J. Turbott, MBChB Otago, DipPaed, FRANZCP  
 Sai W. Wong, MBBS HK, FRANZCP, MRCPsych

##### Honorary Lecturers

Suhail Imran, MBChB Baghdad  
 Rajendra Pavagada, MBBS Mys., DPM MD B'lore.

#### Psychological Medicine – Taranaki

##### Honorary Senior Lecturers

Ryan C. Bell, JD MD Rochester  
 Yariv Doron, MD Ben Gurion  
 Candida Fox, MBChB Sheff., MRCP MRCPsych  
 Buddhi Gunawardene, MBBS Colombo, MRCS LRCP  
 Lond., MMedSci Nott.  
 Gail Riccitelli, MBChB Cape Town, RANZCP  
 Vicki Winkel, MD Utah

**Honorary Lecturers**

Salman Ahmad, MBBS *Punjab*, FCPS(Pak.)  
Mauricio Olivera Villanueva, MD *Catholic U. Chile*

**Psychological Medicine – Tauranga****Honorary Senior Lecturers**

Bronwyn Copeland, MBChB *Cape Town*, FRANZCP  
Fiona Miller, MBChB *Aberd.*, FRANZCP  
Mark Lawrence, MBChB *Otago*, FRANZCP

**Psychological Medicine – Waikato****Professor**

2004 Graham Mellisop, CNZM, MBChB *Otago*, DPM,  
MD *Melb.*, FRANZCP, MRCPsych

**Associate Professors**

2018 Jane McCarthy, MBChB *Leeds*, MD *Lond.*,  
FRCPsych, MRCPG  
2006 David Menkes, BA *UCSD*, MD PhD *Yale*, FRANZCP

**Honorary Associate Professors**

Shailesh Kumar, MBBS *Calc.*, MPhil *Lond.*, DPM *Ranchi*,  
DipCBT *Lond.*, MD, FRANZCP, FRCPsych  
Reginald Marsh, MA PhD *Well.*, FSS, AFBPsS

**Honorary Senior Lecturers**

Wayne de Beer, MBBCh *Witw.*, MClined, FRANZCP  
Rachel Bratlie, DO *Touro*, DABPN  
David Brunskill, MBChB, MRCPsych, FRANZCP  
Peter Dean, MBBS *Lond.*, DRCOG MRCPsych  
Jik Loy, MBBS *Melb.*, FRANZCP  
Kadhem Majeed, MBChB, FRANZCP, MRCPsych  
Etuini Ma'u, PGDipCBT *Massey*, MBChB, FRANZCP  
Shanmugam Mohan, MBBS DPM *TN Med.*, FRANZCP,  
MRCPsych  
Colin Patrick, MBChB *Cape Town*, FRANZCP  
Mohammad Shuaib, MBBS *Khyber*, MMed *S.Af.Med.*,  
MMgt PGDipHSM PGDipPH *Massey*, AFRACMA  
Tejpal Singh, MBBS *Kanpur*, MS *Alld.*, PGDipPsych *Edin.*,  
MBA *Keele*, MRCPsych  
Suman Sinha, MBBS *Mag.*, MD *Patna*, FRANZCP  
David Street, MD  
Rees Tapsell, MBChB *Otago*, FRANZCP  
Inoka Wimalaratne, MBBS *Colombo*, FRANZCP, MRCP  
MRCPsych

**Honorary Lecturers**

Matthew Jenkins, BSc(Hons) *Nott.*, MBChB *Warw.*  
Tony Muller, MBChB  
James Pope, MSocSc PGDipPsych(Clin) *Waik.*,  
PGDipHealSc *Otago*  
Mangala Wettasinghe, MBChB

**Honorary Research Fellow**

Sangeeta Dey, MBBS *Chitt.*, FRANZCP

**Psychological Medicine – Waitemata****Honorary Senior Lecturers**

Dileepa Abeysinghe, MBBS MD *Colombo*  
Simon Baxter, MBChB *Otago*  
Joanne Chua, MBChB *Aberd.*  
Agnes Dawidowska, MD *Jagiellonian*, RANZCP  
C. Dilrukshi De Silva, MBBS *Ruhuna*, MD *Colombo*  
Olivera Djokovic, MD *Belgrade*, FRANZCP

Mhairi Duff, MBChB *Brist.*, MClinPsych, MRCPsych  
David Goldsmith, MBChB CertForensicPsych, FRANZCP  
Sachin Jauhari, MBBS DMH *Belf.*, FRANZCP, MRCPsych  
Aram Kim, PGDipCBT *Massey*, MBChB, MRCPsych,  
FRANZCP

Venkatraj Goud Konan, MBBS *And.*, MRCPsych  
Gavin Pilkington, BSc, MBChB *Cape Town*, FRANZCP  
Meagan Ramages, MBChB *Cape Town*,  
CertOldAgePsych, FRANZCP

Oliver Rooke, BM S'ton., MSc, MRCPsych MRCPG  
Elizabeth Sertsou, MBChB, RANZCP, FRANZCP  
Himandri Seth, MBChB *Aberd.*, FRANZCP, MRCPsych  
Jeremy Skipworth, PhD *Otago*, MMedSc MBChB,  
FRANZCP

Jamie Speeden, MBChB DCH *Otago*, FRACP  
Shirley Walton, MBBCh MMedPsych *Witw.*, FCPsych(SA)  
FRANZCP

**Honorary Lecturers**

Letitia Dobranici, MD PhD, RANZCP  
Joel Jackson, BCom MBChB, RANZCP  
Mythili Jayasundaram, MBBS *S.Lanka*, MRCPsych  
Shanmukh Lokesh, MSc MRCPsych, FRANZCP  
Kanchana Manickam, MBChB, FRANZCP  
Matthew McKinnon, MBChB *Aberd.*, RANZCP  
Sidhesh Phaldessai, MBBS MD *Goa*

**Surgery – Auckland****Head of Department**

Ian Bissett, MBChB MD, FRACS

**Group Services Coordinator**

Lois Blackwell

**Professors**

1998 Ian Bissett, MBChB MD, FRACS  
1987 Ian D. S. Civil, MBE, ED BSc MBChB, FRACS  
2017 Stuart Dalziel, MBChB *Otago*, PhD, FRACP  
2002 Andrew G. Hill, MBChB MD EdD, FACS FRACS  
2015 John L. McCall, MBChB MD *Otago*, FRACS  
1997 Susan Stott, MBChB PhD *Calif.*, FRACS  
1985 John A. Windsor, BSc *Otago*, MBChB MD  
DipObst, FRACS FACS FRSNZ

**Emeritus Professor**

Bryan R. Parry, ONZM, MBChB MD *Otago*, DipObst,  
FRCSEd FRACS

**Adjunct Professor**

2015 Bruce Haughey, MBChB MD, FACS

**Associate Professors**

2009 Adam Bartlett, MBChB PhD, FRACS  
2008 Richard Douglas, MBChB MD, FRACP FRACS,  
MRCP(UK)  
2017 Peter Jones, MSc *Oxf.*, MBChB *Otago*, FACEM  
FCEM  
2016 Greg O'Grady, MBChB PhD, FRACP  
2008 Maxium Petrov, MD MPH *Nizhny Novgorod State*  
*Med. Acad (Russia)*, PhD  
1989 Lindsay Plank, DPhil *Waik.*, MSc

**Senior Lecturers**

2017 Andrew Brainard, MD MPH *New Mexico*, FACEM  
FACEP  
2017 Christopher Lash, MBChB, FACEM

- 2016 Ben Loveday, MBChB PhD  
 2012 Jacob Munro, MBChB, FRCS  
 2015 Sanjay Pandanaboyana, MBBS *Dr.NTR Health Scis.*, MPhil, FRCS  
 2017 Eunicia Tan, MBChB, FACEM  
 2012 Nichola Wilson, MBChB, FRACS

#### Adjunct Senior Lecturer

- 2015 Arend E. H. Merrie, MBChB *Leeds*, PhD *Otago*, FRACS

#### Senior Research Fellow

- 1997 Anthony Phillips, MBChB

#### Fellows in Surgery

- 2011 Jacqueline Allen, MBChB, FRACS  
 2018 Sakina Barmal, MBioMedSc  
 2011 Lisa Brown, MBChB  
 2018 Jaelim Cho, MHSc *Yonsei*  
 2015 Melissa Edwards, MBChB *Otago*  
 2014 Alistair Escott, MBChB *Otago*  
 2014 Ryan Gao, MBChB PGDipSurgAnat *Otago*  
 2016 James Johnston, MBChB  
 2014 Rebekah Jung, MBChB  
 2016 Celia Kean, MBChB *Otago*  
 2016 Anthony Lin, MBChB  
 2015 Tony Milne, MBChB *Otago*  
 2016 Sayali Pendharkar, BSc  
 2011 Luke Phang, MBChB  
 2011 Ramesh Premkumar, MBBS *Newcastle(UK)*  
 2015 Ruma Singh, MRes *Glas.*  
 2015 Peter Swan, BM *S'ton.*, FRCS  
 2013 Soe Min Tun, MBBS *Yangon*, MBA *S. P. Jain*, MSc *Nan.Tech.*  
 2014 Anna Vesty, BSc *Otago*  
 2015 Hsiang-Wei Wang, MBChB  
 2016 Mark Zhu, MBChB

#### Honorary Professors

- Erik Heineman, MD *Groningen*, PhD *Rotterdam*  
 Stephen Munn, MBChB *Otago*, FRACS FACS

#### Honorary Associate Professors

- Murali Mahadevan, MBChB, FRACS  
 Stephen Streat, MBChB, FRACP

#### Honorary Senior Lecturers

- Nagham Al-Mozany, MBChB *Otago*, FRACS  
 Ari Bok, MBChB MMed, FCS FRACS  
 Mathew Boyle, MBChB, FRACS  
 Sarah Buller, MBChB, FACEM  
 John Cunningham, MBBS *Syd.*, FRACS  
 John Dunn, MBChB, FRACS  
 Nicholas Evenett, MD MBChB, FRACS  
 Bernard Foley, MBChB, FACEM  
 Wayne Jones, MBChB, FRACS  
 Nicholas Kang, MBBS *Syd.*, FRACS  
 Raymond Kim, MBChB PhD, FRACS  
 Murray McCormick, MBChB *Otago*, FRACS  
 Anna Mackey, BHSc MSc PhD  
 Therese McBride, MD *North Texas*, FACEP FACEM  
 David Merrilees, MBChB, FRACS  
 Anil Nair, MBBS *M.Gandhi*, FACEM  
 Alex Ng, MBChB, FRACS  
 Mike Nicholls, MBChB, FACEM  
 Sharad Paul, MBBS *Madras*, FRNZCGP

- William Peters, MBChB MD  
 Peter A. Robertson, MBChB, FRACS  
 Kiarash Taghavi, MBChB *Otago*, FRACS  
 Stewart Walsh, MBChB, FRACS  
 Jason Wong, MBChB *Otago*, FRACS

#### Surgery – Northland

##### Honorary Senior Lecturers

- Christopher Harmston, MBChB *Birm.*, FRCS  
 Alexandrs J. Lengyel, MBBS *Lond.*, BSc MMedSci, FRCS, MRCOG  
 Ronald Maxine, MBChB, FRACS  
 Gary Payinda, MD *Chicago*, FRACS  
 Subhaschandra Shetty, MBBS *GMCH (India)*  
 David Waterhouse, MBChB *Otago*, FRACS

#### Surgery – South Auckland

##### Professor

- 2002 Andrew G. Hill, MBChB MD EdD, FACS FRACS

##### Associate Professor

- 2001 Rocco Paolo Pitto, MD *Catholic U., Rome*, PhD *Erlangen-Nuremberg*, FRACS

##### Senior Lecturers

- 2013 Michelle Locke, MBChB MD, FRACS  
 2011 Andrew D. McCormick, MBChB PhD, FRACS

##### Fellows in Surgery

- 2017 Zanzir Alexander, MBChB  
 2017 Ahmed Barazanchi, MBChB *Otago*  
 2017 Wiremu MacFater, MBChB  
 2015 Jamie-Lee Rahiri, MBChB  
 2013 Bruce Su'a, MBChB *Otago*  
 2017 Weisi Xia, MBChB

##### Honorary Professor

- Randall Morton, MBBS *Adel.*, MSc *Cape Town*, FRACS

##### Honorary Associate Professors

- James B. Bartley, MBChB, FRACS  
 Andrew Connolly, MBChB, FRACS

##### Honorary Senior Lecturers

- Glenn Bartlett, MBChB, FRACS  
 Andrew Cho, MBChB *Otago*, FRACS  
 Garth Poole, MBChB, FRACS  
 Stanley Shing Loo, MBChB, FRACS  
 Jonathan S. Wheeler, MBChB, FRACS

##### Honorary Lecturers

- Malsha Kularatna, MBChB *Otago*  
 Michael Russell, MBChB *Syd.*  
 Tzu-Chieh Yu MBChB

##### Honorary Reader

- Garnet Tregonning, ONZM, MBChB, FRACS FRCS

#### Surgery – Taranaki

##### Senior Lecturers

- Murray Cox, MBChB *Otago*, FRACS  
 Falah El-Haddawi, MBChB *Baghdad*, FRACS  
 Wayne Elliott, MBChB *Otago*, FRACS  
 Glenn Farrant, MBChB *Otago*  
 Susie Flink, MD *Wayne State*, FACEM  
 James Johnston, MBChB *Otago*, FRACP

## Surgery – Tauranga

### Academic Coordinator

Peter Gilling, MBChB MD Otago, FRACS

### Senior Lecturer

2016 Jeremy Rossaak, MBChB Witw., FRACS

### Professor

2009 Peter Gilling, MBChB MD Otago, FRACS

### Honorary Senior Lecturers

Tina Bergan, MBChB Otago, FRNZCUC

Peter Chin, MBBS Melb., FRACS

Joanne Cole, MBChB Otago, FACEM

James Duthie, MBChB Otago, FRACS

Theresa McBride, MD North Texas, FACEM

Mark Morgan, MBBS Lond., FRCS

Derek Sage, MBChB Wales, FRACEM

Andrew Stokes, MBChB Otago, FRACS

Gregory Walter, MD NYMC, FACEP

## Surgery – Waikato/Rotorua

### Adjunct Associate Professor

2009 Ian Campbell, MBChB, FRACS

### Senior Lecturers

2010 Win Meyer-Rochow, MBChB Otago, PhD Syd., FRACS

2017 Andrew Wood, BA BMBCh Oxf., PhD, FRACS

### Honorary Associate Professors

Jitoko Cama, MBBS Fiji, FRACS

Theo Gregor, MBChB PhD Witw., FRCS FACS Edin.

### Honorary Senior Lecturers

Joseph Baker, MBChB Otago, MCh UC Dublin, FRCS

Grant Christey, MBChB Otago, FRACS

Jason Donovan, MBChB, FRACS

Damian Gimpel, MBBS, Syd., FRACS

Martyn Harvey, MBChB, FACEM

Manar Khashram, MBChB Otago, PhD

Jesen Ly, MBChB Otago, FRACS

Ruwan Paranawidana, MBBS Sri Lanka, FRACS

Kate Rae, MBChB, FRACS

Mazen Shasha, MBChB MSc Basrah, FAMPa

Thasvir Singh, MBChB, FRACDS(OMS) FRACS

Wei Tan, MBChB, FACEM

Etinne Trutter, MBChB, FRACS

Thodur Vasudevan, MBBS Madr., FRACS FRCSGlas

## Surgery – Waitemata

### Senior Lecturer

2014 Simon Young, MBChB, FRACS

### Honorary Senior Lecturers

Daniel Anderson, MBChB Otago

Gina de Cleene, MBChB Otago, FACEM

Richard Martin, MBChB Otago, FRACS

Michael Rodgers, MBChB, FRACS

Ian Stewart, MBChB Otago, FRACS

## Advanced Clinical Skills Centre

### Director

Peter Charlesworth, BSc MBChB, FRACS

### Manager

Marie Drury, QMLT, MLPAT NZIMLS

## Clinical Skills Centre

### Director

Harsh Bhoopalkar, GradCertClinEd NSW, MBChB MMedSc

### Group Services Coordinator

Yvonne Chan, BCom BBus(Hons), ATCL

### Associate Professor

◇ Andrew Wearn, MBChB MMedSc Birm., MRCGP(UK)

### Senior Lecturer

◇ 2013 Karen Falloon, MBChB PhD DipPaed PGDipMedSc, FRNZCGP

### Professional Teaching Fellow

◇ 2010 Miriam Nakatsuji, PGCertWHlth Otago, MBChB DipPaed, FRNZCGP

## Learning Technology Unit

### Director

John P. Egan, BA SUNY Oswego, MA PhD Br.Col.

### Professional Teaching Fellows

2017 Hamish Cowan, BA(Hons) Massey, PhD ANU, PGCertAcadPrac

2015 Emma Sadera, BA(Hons) Lond., MA Open(UK)

2014 Fiona Spence, BA Massey, Med S.Qld

### Senior Tutor

2008 Pauline Cooper-Ioelu, MA PGCertAcadPrac

## School of Nursing

### Head of School

Alexandra McCarthy, MNurs Flin., PhD Qld.UT, RN

### Group Services Manager

Johanna Beattie, BA(Hons) Cardiff Met.

### Professors

2009 Merryn Gott, MA Oxf., PhD Sheff.

2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD, RCPN (jointly with National Institute of Health Innovation)

2000 Matthew Parsons, BSc(Hons) MSc PhD Lond., RN

### Associate Professors

2009 Michal Boyd, MSc Arizona, MS ND Colorado, RN, NP

2008 Terryann Clark, MPH PhD Minn. State, RN

1993 Robyn Dixon, MA PhD, RN

2016 Melody Oliver, BSR DipFT PGDipHSc PhD Auck. UT

2018 Rachael Parke, BHSc PhD, RN

1999 John Parsons, BSc(Hons) Brun., PGDipHSc Auck. UT, MHSc PhD

### Senior Lecturers

2016 Aileen Collier, BSc(Hons) Dund.IT, PhD Technol. Syd., PGDip Dund., RN

2001 Barbara Daly, BSc MHSc PhD, RN

2001 Michelle Honey, BASocSci MPhil Massey, PhD, RN

2009 Stephen Jacobs, BA PhD DipTchg



- 2007 Jacqui Kidd, MN *Otago Polytech.*, PhD, RN  
 2002 Anecita Gigi Lim, BScN *Bohol (Philippines)*, PGDipSocSci *Massey*, MHSc GradDipSc PhD, FCNA(NZ), RN  
 2002 Dianne Marshall, BASocSci MA *Massey*, PhD, RN  
 2002 Ann McKillop, MA *Massey*, DN *Technol.Syd.*, FCNA(NZ), RN  
 1997 Anthony O'Brien, BA MPhil *Massey*, PhD, RN  
 2011 Kathy Peri, MHSc *Otago*, PhD, RN  
 2008 Kate Prebble, BA MHSc PhD, RN  
 2013 Julia Slark, MSc DipHE *Lond.S.Bank*, PhD *Imperial College*, RN  
 2002 Susan Waterworth, MPhil *Liv.*, MSc *DANS Manc.*, RN

### Lecturers

- 2018 Catherine Bacon, BPhEd BSc *Otago*, MSc *Br.Col.*, PhD  
 2018 Tai Kake, BA BSc *Well.*, PhD *Otago*  
 2007 Anna King, BNurs(Hons) PhD, RN  
 2017 Willoughby Moloney, BNurs(Hons) PhD, RN  
 2012 Jacqueline Robinson, PhD, NP, RN  
 2011 Kim Ward, PGDipHSc, RN  
 2018 Cynthia Wensley, BA PGDipHSM *Massey*, MHSc PhD

### Professional Teaching Fellows

- 2006 Michelle Adams, BHSci *E.Cowan*, MA *Portsmouth*, RN  
 2016 Colette Adrian, PGCertDCL *Unitec*, PGDipHSc, RN  
 2009 Joanne Agnew, PGDipHSc MNurs, RN  
 2015 Natalie Anderson, BA BHSc MSc, RN  
 2008 Cathleen Aspinall, MSc *C.Lancs.*, RN  
 2007 Jane Barrington, MHSc *Auck.UT*, RN  
 2018 Helen Butler, BHSc *Auck.UT*, MNurs PGDipHSc  
 2017 Michelle Cameron, BNurs(Hons), RN  
 2005 Mia Carroll, BA *Massey*, DPH, MHSc FCNA(NZ), RN  
 2011 Louise Carrucan-Wood, BNurs MHSc, RN  
 2007 Michael Crossan, BNS(Hons) MSc *UC Dublin*, RN  
 2017 Julie Daltrey, MNurs, NP, RN  
 2005 Lesley Doughty, BHSc *Auck.UT*, MEd, RN  
 2018 Willem Fourie, B.Cur PGDipNEd *P.Elizabeth*, MN *Fort Hare*, PhD *Free State*, RN  
 2017 Maureen (Mo) Harte, MN *Massey*, NP, RN  
 2015 Kylie Hodgson, MNurs PGDipHSc, RN  
 2016 Linda Jackson, BSc(Hons) MCLinEd, RN  
 2017 Natalie James, MA(Applied) *Well.*, RN  
 2016 Janet Massey, MHSc, RN  
 2009 Sandra Oster, BN *Winona State*, MSN *Minn. State*, RN  
 2003 Reena Patel, BHSc *Auck.UT*, MN MHSc *Otago*, RN  
 2017 Victoria Prendergast, BNurs(Hons), RN  
 2008 Deb Somerville, MNurs, RN  
 2005 Lisa Stewart, BA MNurs PGDipHSc, RN

### Research Fellows

- 2015 Ofa Dewes, MBA *S.Cross*, PhD  
 2018 Niamh Donnellan, MA *NUI*, MSc *Edin.*, PhD *Cant.*  
 2010 Rosemary Frey, MSc PhD *WI*  
 2018 Bobbi Laing, MSc PGDipHealMgt *Otago*, MHSc PhD

- 2014 Lisa Williams, PhD

### Honorary Associate Professors

- Margaret P. Horsburgh, CNZM, EdD *C.Sturt.*, MA DipEd, FCNA(NZ), RN, RM  
 Judy Kilpatrick, CNZM, BA, FCNA(NZ), RN

### Honorary Senior Lecturers

- Heather Baker, BA PGDipSocSci *Massey*, MA, RN, RM  
 Margareth Broodkorn, MNurs, RN  
 Alex Craig, MN *Massey*, RN  
 Margaret Dotchin, RN  
 Lyn Dyson, MA *Massey*, RN  
 Veronique Gibbons, BSc(Hons) MSc *Lond*, PhD  
 Helen Hamer, MN *Massey*, PhD  
 Gary Lees, BSc *Manc.*, MA *Middx.*, RN  
 Di Roud, MHSc *Auck.UT*, RN  
 Hugh Senior, MHSc PhD

### Honorary Lecturer

- Suzette Poole, MN *Unitec*, RN

### Honorary Professional Teaching Fellows

- Sara Aiken, MHSc *Auck.UT*, BHSc, RN  
 Karen Alden, BNurs PGCertHSc, RN  
 Chris Aldridge, BNurs *Otago*, MNurs, RN  
 Nicky Anderson, MNurs PGDipHSc  
 Cheryl Atherford, MHSc, RN  
 Rebecca Bennett, BHSc *Auck.UT*, RN  
 Yvonne Boyes, BN *Waik. Polytech.*, PGDipHSc  
 Elizabeth Buckley, BA MNurs, RN  
 Leanne Cameron, BSc *Well.*, MBChB *Otago*  
 Jacquelin Church, BN BhSc PGDipNurs *Massey*, RN  
 Jessie Crawford, MN *Massey*, RGON, NP, RN  
 Lucien Cronin, BA *Massey*, MN PGDipHSci *Well.*  
 Cherry Curtis, BHSc *Auck.UT*, RN  
 Tina Darkins, BN *Northtec*, MHLthSc *Massey*, PhD *Auck.UT*, RN  
 Gillian Davies, BHSc *Manukau.IT*, RN  
 Michelle Dawson, DipHE *C.Lancs.*, RN  
 Nina Dobson, BSc(Hons) PGDip *Leeds*, MSc *Hudd.*, RN  
 Anna Elders, BN *Otago Polytech.*, PGDipCBT *Manc.*, MNurs, RN  
 Michael Geraghty, BA MHSc, NP RMN(UK), RN  
 Nicola Gini, BHSc *Auck.UT*, MNurs, RN  
 Cameron Grant-Fargie, MNurs PGCertClinNurs *Well.*, RN  
 Sarah Haldane, MN *Massey*, RN  
 Maureen Harte, MNurs, NP, RN  
 Jo Hathaway, MNurs, RN  
 Emma J. Hill, RN  
 Amelia Howard-Hill, BN *UCOL*, MNurs, RN  
 Sharon Johannsen, MNurs PGDip, RN  
 Philippa Jones, MA DMS *Thames V.*, MCGI, RN  
 Robyn Kemp, MN *Massey*, NP, RN  
 Ana Kennedy, MSc *Calif.*, NP, RN  
 Stacey Limmer, BN *WITT*, MNurs, RN  
 Lesley MacDonald, MSocSc *Waik.*, RN  
 Ronel Marais, BA Cur(Hons) *S.Af.*, PGCertHSc *Whitireia*, MN *Massey*  
 Brigid Aimee Mathias, BCN *Otago Polytech.*, PGCertHSc, RN  
 Bev McClelland, MHSc, RN RMN(SA)  
 Shirley McKewen, BN *Otago Polytech.*, MA *Well.*, RPN  
 Rosemary Minto, MH *Auck.UT*, NP, RN  
 Patricia Mitchell, BN *Nott.*, MNurs, RN



Yvonne Morgan, DipHENursing *E. Anglia*, MHSc, RN  
 Emily O'Connor, BNurs PGCertHSc, RN  
 Elise Page, PGCertHSc, RN  
 Joanna Peterson, MN, RN  
 Charlene Pretorius, MBus MSc *Massey*  
 Cecilia Rademeyer, MBChB *Stell.*  
 Paula Renouf, BA *Otago*, MS *Calif.*, NP, RN, FCNA(NZ)  
 Michele Richardson, BHSc *Manukau IT*, PGDipHSc  
 Jacqueline Robinson, NP, RN  
 Adrienne Roke, BHSc *Auck.UT*, MN *Massey*, RN  
 Lin Rose, BA PGCertHSc *Auck.UT*, RN  
 Nicky Sayers, BNurs PGDipHSc, RN  
 Sarah Scott, BHSc *Manukau IT*, PGCertHSc  
 Victoria Shaw, BNurs(Hons), RN  
 Kate Smallman, MSc *Sur.*, RN  
 Barbara Smith, DipEd *Massey*, BA MHSc, RN, RM  
 Julie Smith, BN *Unitec*, RN  
 Bernadette Solomon, MSc *Herts.*, RN  
 Carolyn Stewart, BN *Waik. Polytech.*, MSocSc *Waik.*  
 Fran Storr, MNurs PGCertHSc, RN  
 Wendy Sundgren, PGDipHSc, RN  
 Bernice Tatton, BHSc, RN  
 Raiquel Te Puni, PGCertHSc, RN  
 Wendy Tustin-Payne, MNurs, RN  
 Amanda Van Rooyen, BN MPhil *Auck.UT*  
 Bridget Venning, BNurs(Hons), RN  
 Denise Watene, BN *Northtec*, MNurs, RN  
 Jacky Watkins, MN, RN  
 Jo Wickham, PGDipHSc MN *Massey*, NP  
 Jane Wilkinson, MNurs PGDipHSc, RN  
 Diane Williams, NP, RN  
 Sabrina Williams, BSc *Alta.*, PGDipHSc, RN  
 Anne Williamson, MHSc *Manukau.IT*, RN  
 Anna Wright, MHSc *Auck.UT*, RN  
 Isabella Wright, MPH *W.Syd.*, PGDipHSc, NP, RN  
 Michele Yeoman, PGDipHSc, RN

#### Honorary Research Fellow

Melissa Carey, BN *W.Syd.*, MN *S.Qld.*, PhD *Qld.UT*

#### Honorary Clinical Senior Lecturers

Jagpal Benipal, BHSc MBS *Massey*, A/FACHSE, PhD, RN  
 Jane Brosnahan, BN *MA Well.*, RN, MCNA  
 Annie Fogarty, BHSc *Auck.UT*, MA DipBusMgt *Massey*, RN

#### Honorary Clinical Lecturers

Dianne Barnhill, MNurs PGDipHSc, RN  
 Margaret Colligan, MNurs, RN  
 David Garland, PGDipHSc, RN  
 Maureen Goodman, MNurs, RCpN  
 Diana Hart, BA MNurs, NP, RN  
 Karin Hoedl-Lang, RN  
 Maria Kekus, MNurs, NP RGN  
 Jean Mary McQueen, MN *Massey*, RM(UK), RN

## School of Optometry and Vision Science

#### Head of School

Steven Dakin, BSc(Hons) *Exe.*, PhD *Stir.*

#### Group Services Manager

Johanna Beattie, BA(Hons) *Cardiff Met.*

#### Academic Director

Andrew Collins, BOptom MSc PhD CertOcPharm

#### Clinic Director

Geraint Phillips, BSc(Hons) *City(UK)*, OD *Waterloo*,  
 DipCLP *City(UK)*, CertOcPharm

#### Professor

2014 Steven Dakin, BSc(Hons) *Exe.*, PhD *Stir.*

#### Associate Professors

1984 Robert J. Jacobs, MNZM, MSc PhD *Melb.*,  
 PGDipBus, CertOcPharm, LOsc, FAAO FACO  
 2017 Dieter (Sam) Schwarzkopf, BSc(Hons) PhD  
*Cardiff*

#### Senior Lecturers

2002 Monica L. Acosta, MSci *Univ. Republic, Uruguay*,  
 PhD *Hokkaido*  
 2016 Clairton de Souza, MD *Brazil*, PhD, CBO  
 1999 Geraint Phillips, BSc(Hons) *City(UK)*, OD  
*Waterloo*, DipCLP *City(UK)*, CertOcPharm  
 1998 John R. Phillips, BSc *Sur.*, BSc *Cardiff*, MSc PhD  
*Melb.*, MCOptom, FAAO  
 2009 Ehsan Vaghefi, BSc *Tehran*, MSc *NSW*, PhD  
 2008 Misha Vorobyev, DipPhys *Leningrad*, PhD *USSR*  
*Acad. Sci.*

#### Lecturers

2011 Joanna M. Black, BSc BOptom(Hons) PhD  
 CertOcPharm  
 2016 Hannah Kersten, BOptom(Hons) PhD  
 2014 Philip Turnbull, BOptom(Hons) PhD

#### Senior Tutor

1998 Andrew Collins, BOptom MSc PhD CertOcPharm

#### Research Fellows and Postdoctoral Research Fellows

2018 Yitian Tina Gao, BOptom(Hons) PhD  
 2016 Lucy Goodman, BSc(Hons) PhD  
 2015 Lisa Hamm, BSc(Hons) *Brock*, MSc *Br.Col.*, PhD  
 2017 Mabelle (Yuling) Lin, BEng(Hons) *NU Singapore*,  
 PhD  
 2016 Catherine Morgan, BSc(Hons) *Leeds*, MSc PhD  
*Lond.*  
 2018 Mitchell Nye-Wood, BSc(Hons) PhD  
 2008 Jason Turuwhenua, MSc PhD *Waik. (jointly with*  
*Auckland Bioengineering Institute)*

#### Clinical Professional Teaching Fellows

Kerry Atkinson, BSc(Hons) DipCLP *City(UK)*,  
 CertOcPharm, FCOptom  
 Zaria Burden, BAS BOptom(Hons)  
 Melinda Calderwood, BOptom GDipSci CertOcPharm  
 Jason Dhana, BSc BOptom(Hons)  
 Wanda Lam, BSc OD *Wat.* PGCertClinEd  
 John McLennan, BSc DipOpt CertOcPharm  
 Robert Ng, BOptom(Hons)  
 Michelle O'Hanlon, BOptom(Hons) PGCertAcadPrac  
 Jaymie Rogers, BSc BOptom(Hons)  
 Kathryn Sands, BOptom CertOcPharm  
 Lisa Silva, BMedSci(Hons) *Sheff.*, BSc(Hons) *Aston*  
 Bhavini Solanki, BSc(Hons) MSc *UMIST*,  
 PGCertAcadPrac, MCOptom  
 Zoe Smith, BSc(Hons) *Wales*, MCOptom  
 Marcy Tong, BSc *Sask.*, OD *Waterloo*

**Honorary Professor**

Paul Donaldson, BSc(Hons) PhD *Otago*

**Honorary Associate Professors**

Nicola S. Anstice, BOptom(Hons) PhD

Jennifer P. Craig, BSc(Hons) PhD *G.Caledonian*, FAAO, MCOptom

**Honorary Senior Lecturer**

Grant Watters, MSc CertOcPharm

**Honorary Professional Teaching Fellows**

Stuart Aamodt, PGCOT ACO, BOptom(Hons)

Sally Adams, BOptom PGDipSci CertOcPharm

Anas Al-Ibousi, BOptom(Hons)

David Aldridge, BOptom

Roger Apperley, DipOpt, CertOcPharm

Ben Ashby, BOptom(Hons) PhD GradCertOcTher *NSW*

Mark Bonham, BScKin BSc *New Br.*, BAppSc *Qld.UT*, CertOcTher ACO

David Bridgman, BOptom CertOcPharm

Evan Brown, BOptom *UMIST*

Michael Brown, DipOpt, CertOcPharm

Ben Bull, BOptom(Hons) *NSW*

Yan Tung (Deborah) Chan, BOptom

Jason Clark, BOptom, MCOptom

Barry Clennar, BOptom PGDipOrthoptics&BV *Witw.*, CertOcTher ACO

Richard Coakley, BSc *Cant.*, BOptom(Hons)

Michael Curtis, BSc DipBusAdmin *Cant.CC*, DipOpt CertOcPharm

Keaton Daya, BOptom

Sarah Denny, BSc *Otago*, BOptom(Hons)

Peter Dick, BOptom PGCertOcTher *Qld.UT*

Roshni Dodhia, BScOptom(Hons) *Aston*, MCOptom

Philip Donaldson, BOptom

Robert Dong, BOptom, CertOcPharm

Brian Donovan, BSc(Hons) *UMIST*, MBCO

Timothy Eagle, BOptom

Renee Edgar, BOptom(Hons), CertOcPharm

Ian Finch, BSc(Hons) *Aston*, CertOcPharm, MBCO

Miriam Foate, BOptom, CBSM *Te Wananga-o-Aotearoa*

Judy Fok, BAppSciOpt *Qld.UT*

Karlee Foley, BOptom(Hons) GradCertOcTher

Megan Glover, BOptom(Hons)

Alan Greenhill, BScOptom *Melb.*

Peter Grimmer, BSc *Otago*, DipOpt CertOcPharm

John Grylls, BSc *Otago*, DipOptom, CertOcPharm

Willy Gunawan, BOptom *Melb.*

Ayah Hadi, BOptom(Hons)

Helen Haslett, BScOptom(Hons) *Brad.*, MCOptom CertOcPharm

Melissa Hay, BOptom CertOcPharm

David Hooker, BOptom(Hons) CertOcPharm

Cafa Huynh, BOptom *NSW*

Mihiri Jayasundera, CertOcTher ACO, BOptom

Hannah Kang, BOptom

Jenny Kim, BOptom(Hons)

Damian Koppens, BOptom, CertOcPharm

Heather Laird, MSc DipOpt CertOcPharm

Sima Lal, BOptom(Hons)

Jagrut Lallu, MOptom

Margaret Lam, BOptom GradCertOcTher *NSW*

Jeff Lee, BOptom

Yee Wing Lee, BOptom BSc *NSW*

Stephen Leslie, BOptom GradCertOcTher *NSW*, FACBO FCOVD

Chee Loh, BOptom(Hons) MBA *Birm.*

Jason Loh, BOptom *Melb.*

Clare Luoni, BOptom(Hons)

Anna Maitland, BOptom PGDipSci

Xheida Mani, BOptom(Hons)

Philip Matthews, BSc *Massey*, DipOpt

Nigel Maycock, BSc(Hons) *City(UK)*, MCOptom

Niall McCormack, BScOphthOptics(Hons) *UMIST*, BA CertOcPharm, FCOVD, MBCO

Claire McDonald, BMS *Waik.*, BOptom PGDipSci

Roberta McIlraith, BOptom(Hons), CertOcPharm

Malcolm McKellar, BOptom, MBChB, FRANZCO

Liddean McKernan, BScOptom *Ulster*, MCOptom

Vincent Meehan, BScOphthDisp *G.Caledonian*, BScOptom(Hons) *City(UK)*

John Mellsop, BTheol *ACT*, DipOpt CertOcPharm

Callum Milburn, BOptom(Hons) CertOcPharm

Christine Musson, DipBus DipMgt *Auck.UT*, MOptom *NSW*, BOptom

Hirdeshavan Nair, MOpt *NSW*

Shubhneet Nanda, BOptom(Hons)

Ashreet Nath, BOptom

Anthony Nevett, BScOptom *UMIST*, PGCertOpt *Brad.*, CertOcPharm

Tri Nguyen, BAppSciOptom GradCertOcTher *Qld.UT*

Bruce Nicholls, BSc BOptom

Jennifer Ogier, BOptom CertOcPharm

Pauraic O'Sullivan, BScOptom(Hons) *G.Caledonian*, MBCO

Amit Patel, BOptom(Hons) BSc(Hons) *Trent*

David Peart, MBChB *Cape Town*, FCS(SA), FRANZCO

Alex Petty, BOptom(Hons), FIAO

Bradley Pillay, BOptom CertOcPharm

Colleen Powell, BOptom CertOcPharm

Celeste Raisbeck, BOptom CertOcPharm

Neil Robertson, MCOptom DipOptom

Danielle Ross, BAppSciOptom, PGDipCertOcPharm *Qld.UT*

Ian Russell, BOptom(Hons) CertOcPharm

Kamal Sagoo, BSc(Hons) *Manc.*, MCOptom CertOcTher

Lauren Sears, BBiomed OD PhD *Melb.*

Barbara Shaw, DipOpt CertOcPharm

Richard Shaw, BSc BOptom *NSW*

Jun Suk, BOptom

Raj Sundarjee, BOptom *Durban-W.*, BOptom *Qld.UT*

Yee Xuan (Shawn) Tai, BOptom(Hons)

Ada Tang, BSc MOptom *NSW*

John Tarbutt, BSc *Otago*, DipOpt CertOcPharm

Linda Tarbutt, DipOpt CertOcPharm

Melissa Thomson, BOptom(Hons)

Nigel Thrush, BSc *Well.*, MCOptom PGCertOcTher ACO, BOptom(Hons)

Hadyn Treanor, BOptom CertOcPharm

Shannon Tubman, BOptom(Hons) BSc CertOcPharm

Daniel Venter, BOptom *Jo'burg*, MCOptom

Karen Walsh, BScOptom(Hons) *Dublin IT*

Ming Wang, BOptom(Hons)

Renata Watene, BBMedSc BOptom CertHSc

Grant Watters, MSc DipOpt CertOcPharm

Michael White, BScOptom *Ulster*, MCOptom CertOcPharm

Bevan Young, BOptom

## School of Pharmacy

### Head of School

Jeff Harrison, BSc(Hons) *Aston*, PhD *Brist.*,  
DipClinPharm *Bath*, MRPharmS, BCPS,  
RegPharmNZ

### Group Services Manager

Bruce Rattray, BA

### Professor

2002 Janie L. Sheridan, BPharm *Bath*, BA *Middx.*, PhD  
*Lond.*, FRPharmS, RegPharmNZ

### Emeritus Professor

John P. Shaw, ONZM, BSc(Hons) PhD *Brighton*,  
DipClinPharm *Aston*, FNZCP FRPharmS FPS,  
RegPharmNZ

### Associate Professors

2005 Joanne Barnes, BPharm PhD *Lond.*, MRPharmS,  
FLS, RegPharmNZ  
2004 Jeff Harrison, BSc(Hons) *Aston*, PhD *Brist.*,  
DipClinPharm *Bath*, MRPharmS, BCPS,  
RegPharmNZ  
2014 Suresh Muthukumaraswamy, BSc(Hons) PhD  
2018 Shane Scahill, BPharm *Otago*, MMgt PhD,  
RegPharmNZ  
2011 Darren Svirsakis, BPharm(Hons) BHB PhD,  
RegPharmNZ  
2005 Jingyuan Wen, BPharm MSc *China*, PhD *Otago*  
2009 Zimei Wu, MSc *Nanjing*, PhD *Otago*

### Senior Lecturers

2009 Trudi Aspden, BPharm PhD *Nott.*, RegPharmNZ  
2013 Louise Curley, BPharm(Hons) PhD, RegPharmNZ  
RegPharmAus  
2017 Ahmed Nadir Mohamed Kheir, BSc PhD *Otago*,  
FNZCP, MPS  
2005 Nataly Martini, MSc PhD *Pret.*

### Lecturers

2017 Sara Hanning, BPharm PGDipPE PhD *Otago*,  
RegPharmNZ  
2018 Mohammed A. Mohammed, MSc *Jimma*, PhD  
*Syd.*  
2018 Manisha Sharma, MPharm *Dr HGV*, PhD *IIT Delhi*

### Professional Teaching Fellows

2018 Emma Batey, BPharm *Otago*, MPSNZ,  
RegPharmNZ  
2005 Lynne Bye, DipPharm *CIT(NZ)*, DipBusMMgt  
RegPharmNZ  
2017 Keryl Cunningham, DipPharm *CIT(NZ)*,  
PGCertClinEd, RegPharmNZ  
2017 Philippa Keast, DipPharm *CIT(NZ)*,  
PGCertClinEd, RegPharmNZ  
2012 Maureen McDonald, DipPharm *CIT(NZ)*,  
PGDipClinEd, RegPharmNZ  
2018 Elizabeth A. Oliphant, BPharm(Hons)  
PGDipPharmPrac, MPS, RegPharmNZ  
2017 Lynne Petersen, BA(Hons) BED *York(Can.)*,  
PGDipBusAdmin  
2016 Rhys Ponton, BPharm PhD PGDipPharm *Lond.*,  
MRPharmS, RegPharmNZ

2012 Adele Print, BSc BPharm MCLinPharm *Otago*,  
RegPharmNZ  
2017 Stephanie Yee, BPharm *Otago*, PGDipCommPR  
PGCertBus *Auck.UT*, MPSNZ, RegPharmNZ

### Senior Tutors

2005 Derryn Gargiulo, MPharm *Otago*, PhD,  
RegPharmNZ  
2005 Sanyogita Ram, BPharm *Otago*, LLB,  
RegPharmNZ

### Honorary Professors

Raid Alany, BPharm MSc *Baghdad*, PhD *Otago*, FNZCP,  
RegPharmNZ  
David S. Jones, BSc(Hons) PhD DSc *Qu.*, FRSS FIMMM,  
MIEI MPSNI MPSNZ MRSC  
Amanda Wheeler, BPharm BSc PhD *Otago*,  
PGDipPsychPharm *Aston*, PGCertPH,  
MCMHP(*UK*), RegPharmNZ

### Honorary Associate Professors

Richard Milne, MSc *Cant.*, PhD *Otago*, MRSNZ  
Andrea Shirtcliffe, BPharm PGDipClinPharm *Otago*,  
RegPharmNZ

### Honorary Senior Lecturer

Natalie J Gauld, MPharm DipPharm *Otago*, PhD, FPS,  
MRPharmS, RegPharmNZ

### Honorary Lecturers

Zaheer-Ud Din Babar, BPharm *B.Zak.*, MPharm PhD  
*Sci.U.Malaysia*  
Jerome Ng, BPharm MPharmPrac PhD, MNZCP MPS,  
RegPharmNZ

### Honorary Professional Teaching Fellows

Debbie Bassett-Clark, MCLinPharm *Otago*, MRPharmS,  
RegPharmNZ RegPharmAus  
Arthur Bauld, DipPharm *CIT(NZ)*, MRPharmS,  
RegPharmNZ  
Anne Blumgart, DipPharm *Witw.*, PGDipPH,  
RegPharmNZ  
Kim Brackley, DipPharm *CIT(NZ)*, MSc *Lond.*  
Lejla Brkic, BPharm, RegPharmNZ  
Laura Clunie, BPharm(Hons) PGCertHealSc  
PGDipClinPharm *Otago*, RegPharmNZ  
Keith Crump, DipPharm *CIT(NZ)*, PGDipPharm *Otago*,  
RegPharmNZ  
Sian Dawson, BPharm(Hons) *Cardiff*, DipHospPharm  
*Leic.*, MEd *Leeds*, RegPharmNZ  
Eamon Duffy, BPharm(Hons), PGCertIndPresc *Kent*,  
MPS, RegPharmNZ  
Paul Gelber, MSc *Jerusalem*, MPS, RegPharmNZ  
Jiayi Gong, BPharm *Otago*, GradCertClinPharm *Monash*,  
MPSNZ, RegPharmNZ  
Maree-Ann Jensen, DipPharm *CIT(NZ)*, PGDipPharm  
*Otago*, MRPharmS, FPS, RegPharmNZ  
Phil Rasmussen, MPharm *Otago*, MPS MNIMH Exe.,  
FNZAMH  
Mary Roberts, BA(Hons) DipPharm *CIT(NZ)*,  
RegPharmNZ RegPharmAust  
Nikki Seto, BPharm DipClinPharm *Otago*, RegPharmNZ  
Leanne Te Karu, DipPharm *CIT(NZ)*, PGCertPharm  
PGDipPharm, RegPharmNZ  
Angelene F. van der Westhuizen, BPharm *Otago*, MSc  
*Pret.*, MRPharmS, RegPharmNZ

Sarah Wilkinson, BPharm(Hons) PGDipClinPharm,  
RegPharmNZ

#### Honorary Research Fellows

Judy Chan, BPharm PhD, MRPharmS, RegPharmNZ  
Yaqub Jonmohamadi, BSc PhD Otago  
Joanne Lin, BPharm(Hons) PhD, RegPharmNZ

#### Honorary Clinical Senior Lecturers

Ian Costello, BPharm Nott., MSc Kings Coll., MRPharmS  
Marilyn Crawley, MCLinPharm Otago, RegPharmNZ  
Kristin Marie Gray, BPharm DipClinPharm Belf.,  
RegPharmNZ  
Chenxiao (Michelle) Guo, BPharm(Hons)  
PGDipClinPharm, RegPharmNZ  
Linda K. Y. Lam, BPharm PGCLinPharm RegPharmNZ  
Sanjoy Nand, DipPharm CIT(NZ), MCLinPharm Otago,  
RegPharmNZ  
Maya Patel, MPharm Portsmouth, PGDipClinPharm Belf.,  
RegPharmNZ  
Adam Wright St Clair, BPharm PGDipClinPharm  
PGCertPharmPres Otago, RegPharmNZ

### School of Population Health

#### Head of School

Ngairé Kerse, MBChB Otago, PhD Melb., FRACGP  
FRNZCGP

#### Deputy Head of School

Peter Adams, MA PhD DipClinPsych

#### Group Services Manager

Peggy McQuinn

### Audiology

#### Head of Department

David Welch, MA PhD

#### Administrator

Kirsty McEnteer, BA

#### Professor

1990 Peter Thorne, CNZM, BSc DipSc Otago, PhD  
(jointly with Physiology)

#### Associate Professors

2000 Grant Searchfield, BSc MAud PhD  
2018 Holly Teagle, AuD Florida, MA Iowa  
2009 David Welch, MA PhD

#### Lecturers

2009 Mary O'Keeffe, BSc MAud PhD  
2014 Ravi Reddy, MPH S.Pac., PhD

#### Professional Teaching Fellows

2018 Howard Chi, BSc MAud  
1994 Sharon Mein Smith, BSc Massey, DipAud Melb.

#### Senior Research Fellow

1986 David Munoz, BSc MBChB MD San Andrés,  
Bolivia

#### Research Fellows

2014 Giriraj Singh Shekhawat, BASLP Maharashtra  
HS, MASLP Mumbai, PhD  
2006 Ravindra Telang, BVSc&AH Bom., MVSc PhD IVRI  
(jointly with Physiology)

### Clinical Audiologists

Tania Linford, BSc Cant., MAud  
Mary O'Keeffe, BSc MAud PhD  
Alice Smith, BA Auburn, MA AuD Cincinnati

### Epidemiology and Biostatistics

#### Head of Department

Alistair Woodward, MMedSci Nott., MBBS PhD Adel.,  
FNZCPHM

#### Group Services Coordinator

Susan Kelly

#### Professors

1999 Shanthi Ameratunga, MBChB Otago, DipObst,  
MPH Johns Hopkins, PhD, FRACP FAFPHM  
◇2011 Mark Elwood, MBBCh MD DSc Belf., SM Harv.,  
MBA Massey, DCH Lond., FRCPCan FRSS FFPHM  
FAFPHM  
1990 Rodney T. Jackson, BSc MBChB MMedSc PhD  
DipObst DipComH Otago, FNZCPHM  
1983 Robert K. R. Scragg, MBBS Adel., PhD Flin.,  
FNZCPHM  
◇2012 Boyd A. Swinburn, MBChB MD Otago, DipObst,  
FRACP FNZCPHM  
2004 Alistair Woodward, MMedSci Nott., MBBS PhD  
Adel., FNZCPHM

#### Associate Professors

1999 Kim Dirks, BSc McG., MSc PhD  
2005 Daniel J. Exeter, MA PhD St And.  
2003 Bridget Kool, BHSc Auckland, MPH PhD,  
FCNA(NZ), RN  
1986 Roger J. Marshall, MSc S'ton., PhD Brist.  
2008 Judith McCool, BA Cant., MPH PGDipPH Otago,  
PhD  
◇2009 Jennifer Utter, MPH Minn., PhD  
2003 Susan Wells, MBChB DipObst, MPH PhD,  
FRNZCGP FNZCPHM

#### Senior Lecturers

2006 Helen Eyles, MSc Otago, PhD (jointly with  
National Institute for Health Innovation)  
◇2012 James E. Hosking, MBChB MPH DipPaeds,  
FNZCPHM  
2017 Roshini Peiris-John, MBBS Kelaniya, PhD Sri Jay.  
2015 Vanessa Selak, MBChB Otago, MPH PhD,  
FAFPHM FNZCPHM  
◇2017 Simon Thornley, MBChB MPH PhD, FAFPHM  
FMZCPHM

#### Professional Teaching Fellow

2007 Dennis Hsu, BCom BHSc MPH

#### Senior Research Fellows

2012 Arier C. Lee, BA BTech(Hons) PhD  
2009 Katrina Poppe, MSc PhD  
2008 Sandar Tin Tin, MBBS Inst. Med. (Myanmar),  
MPH PhD

#### Research Fellows

2018 Sarah Gerritsen, MA DipArts Well., PhD  
2011 Corina Grey, MBChB DipPaeds MPH, FNZCPHM  
2014 Ying Huang, BNurs MSc PGDipSc  
2018 Sally Mackay, BCapSci MSc DPH Otago, PhD  
2014 Suneela Mehta, MBChB MPH, FNZCPHM

- 2011 Romana Pylypchuk, MA *Kyiv-Mohyla*, MPH MSc *Maastricht*  
 2018 Julie Spray, BFA MA PhD  
 2017 Essa Tawfiq, MD *Kabul Med.*, MPH *Tulane*, PhD *Well*.  
 2017 Bert van der Werf, MSc *FU Amsterdam*  
 2018 Kirsty Wild, BA(Hons) PhD *Massey*  
 2011 Jinfeng Zhao, MSc PhD

**Honorary Professor**

Carlos A. Camargo Jr, BA *Stanford*, MPH *Berk.*, MD *UCSF*, PhD *Harv.*

**Honorary Associate Professor**

John Buchanan, BMedSc MBChB MA *Michigan State*, FRACP FRCPEd, FRCPA FRCPath(*Lond.*)

**Honorary Senior Research Fellows**

Judith Murphy, DipNEd DipN *Lond.*  
 Lynn Sadler, MPH *Yale*, MBChB, FRANZCOG  
 Stefanie M-C. Vandevijvere, MBioScEng *Ghent*, PhD *FU Brussels*

**Honorary Research Fellows**

Wing Cheuk Chan, MBChB MPH  
 Justin Heke, BA MED PhD PGDip *Otago*, PGCert *Well*.  
 Nicki Jackson, MSc *Otago*, PhD  
 Andrew Kerr, MA MBChB, FRACP  
 Carlene Lawes, MBChB MPH PhD, FAFPHM  
 Ai Wei (Mildred) Lee, BTech MSc

**General Practice and Primary Health Care – Auckland****Head of Department**

Felicity Goodyear-Smith, MBChB DipObst MGP *Otago*, MD, FRNZCGP, FFFLM (RCP)

**Group Services Coordinator**

Angela Robinson

**Elaine Gurr Professor of General Practice**

1991 Bruce Arroll, MHSc *Br.Col.*, BSc MBChB PhD DipObst, FRNZCGP

**Professors**

2000 Felicity Goodyear-Smith, MBChB DipObst MGP *Otago*, MD, FRNZCGP FFFLM (RCP)  
 1999 Ngaire Kerse, MBChB *Otago*, PhD *Melb.*, FRACGP FRNZCGP

**Associate Professors of General Practice**

1999 Stephen Buetow, MA PhD *ANU*  
 1999 Tim Kenealy, MBChB DipObst *Otago*, PhD, FRNZCGP

**Senior Lecturers**

2002 Daniel J. Exeter, MBChB *Otago*, MA, FASCA  
 2013 Kyle Eggleton, MBChB DipPaed DipObstMedGyn *DIH Otago*, MMedSc PGDipPH, FRNZCGP  
 2013 Karen Falloon, MBChB PhD DipPaeds, PGDipMedSci, FRNZCGP  
 2010 Mark Fulcher, BSc MBChB MMedSc EdD DipSportMed, FACSP  
 2002 John Kennelly, MBChB DAvMed *Otago*, LL.M, DipOccMed, FRNZCGP FACLM  
 2005 Fiona Moir, MBChB PhD, MRCGP

2012 Helen Petoussis-Harris, BSc PhD PGDipSci, MRSNZ  
 2012 Ruth Teh, BSc(Hons) MMedSc *Malaysia*, PhD  
 2014 Katharine Wallis, MBChB, MBHL PhD DipObst *Otago*, FRNZCGP

**Lecturers**

2000 Yvonne Bray, BHSc MA, RGN(*UK*)  
 2017 Elaine Rogers, BSc *Liv.*, PGDipOnc *Nott.*, PGDipNurs *C.England*, PhD, RGN

**Professional Teaching Fellows**

2017 Oleg Kiriaev, MBChB *Otago*, FRACP FACHPM  
 2010 Miriam Nakasutji, MBChB DipPaed PGCertWHLth *Otago*, FRNZCGP

**Research Fellow**

2015 Anna Howe, BSc BA BCAPSc PGDipSc PhD *Otago*

**Honorary Professor**

Rod MacLeod, MNZM, MBChB, MMedEd *Dund.*, PhD *Glam.*, DRCOG, FRCGP FACHPM

**Honorary Associate Professors**

C. Raina Elley, BA(Hons) MBChB PhD, FRNZCGP  
 Ron Janes, MD *Dal.*, FRNZCGP FDRHMNZ  
 Nicola Turner, MBChB DipObst DCH *Lond.*, MPH, FRNZCGP

**Honorary Senior Lecturers**

Ross Davidson, MBChB *Otago*, FRCSCan, DABOS  
 Derek Dow, MA DipEd PhD *Edin.*  
 Christopher Hanna, MBChB DipSportsMed, FACSP  
 Warrick Jones, MBChB DipPaed, FRNZCGP FACHPM  
 Johan Jurgens, MBChB, PGDipCBT *Dund.*, PGDipPalMed *Cardiff*, MRCPsych  
 Douglas Kingsford, PhD *Cant.*, FRNZCGP  
 Barbara Monroe, DBE, BA *Oxf.*, BPhil *Exe.*  
 Shane Reti, ALM *Harv.*, MBChB MMedSc, FRNZCGP

**Honorary Lecturers**

Carol McAllum, MBBS *Syd.*, MGP *Otago*, MPC *Flin.*, FRNZCGP, FACHPM FACHSHM FACHP  
 David J. Sorrell, MBChB, FAMPa  
 Andrew Thompson, GradDipChildMH *Auck.UT*, MANZASW

**Honorary Professional Teaching Fellows**

Margarita Bartlett, RN  
 Katherine Chittock, RN  
 Rosalind Gallagher, RN  
 Lianne Howell, RN  
 Paula Mauvan, RN  
 Deena Royal, RN  
 Johanna Whyte, RN

**Honorary Research Fellows**

Astrid Atlas, MBChB, MMedSci  
 Arden Corter, MSc PhD  
 Arie Geursen, ONZM, MSc PhD *Otago*  
 Rose Lamont, BA Med GradDip(Prim)  
 Hilary Lapsley, MA PhD  
 Mpatisi Moyo, MMedSc PhD PGDipSci  
 Jannine Paynter, BSc(Hons) PhD *Adel.*  
 Gary Reynolds, BSc MBChB PhD *Otago*, FRNZCGP  
 Sarah Radke, PhD MSPH *N.Carolina*  
 Anna Stowe Alrutz, BA *Wash.*, MA *Flor.*



Lynn Taylor, BSc(Hons) PhD *Sur.*

**Honorary Clinical Associate Professor**

Thomas Marshall, OBE, MBChB DipObst, FRNZCGP

**Honorary Clinical Senior Lecturers**

Thierry Adam, MBChB *Cape Town*, FRNZCGP

Jacqueline Allan, MBChB *Otago*, FRNZCGP

Neil Anderson, MBChB *Manc.*, FRNZCGP

Cecil Antony, BSc MBBS *Karnataka*, DipObst *Otago*, FRNZCGP

John Armstrong, MBChB *Otago*, FRNZCGP

Kate Baddock, MBChB *Otago*, FRNZCGP

Kathy Bakke, MD *Oregon Hlth Sci.*, FRNZCGP

Sophie Ball, MBChB *Birm*, FRNZCGP

Stephen Barker, MBChB *Otago*, FRNZCGP

Thomas Becker, MD *Mainz*, FRNZCGP

Paul Beveridge, MBChB, FRNZCGP

Sangita Bharatia, MBBS *Dhaka*, FRNZCGP

Paddy Bhula, MBChB *Otago*, FRNZCGP

Sue Blake, MBChB *Birm*, DipObst *Otago*, FRNZCGP

Annette Bradley, MBChB, FRNZCGP

John Bradley, MBChB *Witw.*, DipComEmMed, FRNZCGP

Alan Broom, MBChB, FRNZCGP

Graeme Brown, MBChB *Otago*, DipObst, FRNZCGP

John Burton, MBChB, FRNZCGP

Keith Buswell, MBChB, FRNZCGP

Nigel Cane, MBChB, FRNZCGP

Satish Chandra, MBChB *NSW*, FRNZCGP

Stephen Chang, MBChB, FRNZCGP

David Chou, MBChB, FRNZCGP

Peter Coleman, MBChB, FRNZCGP

Richard Coleman, MBChB *Otago*, FRNZCGP

Bernard Conlon, MBBS *BAO Belfast*, FRNZCGP

Shane Cross, MBChB *Otago*, FRNZCGP

Mary Daly, MBChB, FRNZCGP

Esme David, MBChB, FRNZCGP

Scott Davidson, MBChB, FRNZCGP

Kalash Deva, MBChB *Otago*, FRNZCGP

Glenn Doherty, MBChB *Otago*, FRNZCGP

Judith Donnell, MBChB, FRNZCGP

Thomas Doo, MBChB, FRNZCGP

Brendon Eade, MBChB, FRNZCGP, MRCGP

Nigel Eaves, MBChB, FRNZCGP

Sarah Felt, BA *Colorado*, DO *A.T. Still*, FRNZCGP

Indira Edwards, MBBS *Colombo*, FRNZCGP

Graeme Fenton, MBChB *Otago*, FRNZCGP

William Ferguson, MBChB, FRNZCGP

Peter Fleischl, MBChB *Otago*, DipObst DipGeriatricMed, FRNZCGP

Krystyna Foulkes, MD *Mainz*, FRNZCGP

Kevin Gabriel, MBChB, FRNZCGP

John Gates, MBChB *Liv.*, FRNZCGP

Stephen Gates, MBChB DipObst DipComEmMed, FRNZCGP

Derek Gibbons, MBChB PGDipRPH *Otago*, DipObst DipComEmMed, FRNZCGP

Philip Gluckman, MBChB *Otago*, FRNZCGP

Jason Hasan, MBChB *Mosul*, FRNZCGP

Susan J. Hawken, MHS *Auck.UT*, MBChB DipObst, FRNZCGP

Marcus Hawkins, BMedSci BM BS *Nott.*, FRNZCGP

Mark Hawwood, MBChB *Otago*, FRNZCGP

Jean Hemmes, MBChB DipObst, FRNZCGP

Lawrie Herd, MBChB *Liv.*, DCH *Lond.*, FRNZCGP MRCGP

Emily Hermanson, MBChB, FRNZCGP

Harry Hillebrand, MBChB DipObst, FRNZCGP

Fraser Hodgson, MBChB DipObst, FRNZCGP

Ian Hoffer, MD *Manit.*, FRNZCGP

Marshall Hollister-Jones, MBChB, FRNZCGP

Douglas Horne, MBChB, FRNZCGP

Liz Humm, MBChB *Leic.*, FRNZCGP

Melanie Johns, MBChB *Otago*, FRNZCGP

Paul Johns, MBChB *Brist.*, FRNZCGP

Nathan Joseph, MBChB *Otago*, FRNZCGP

David Karthak, MBBS *All India IMS*, FRNZCGP

Georgina Kaye, MBChB *Brist.*, FRNZCGP

Taco Kistemaker, MD *Groningen*, FRNZCGP

Stanley Koshy, MBBS *M'lore*, FRNZCGP

Azra Kreho-Staka, MBChB *Sarajevo*, DipOnco *Zagreb*, FRNZCGP

John Kyle, MBChB DipObst, FRNZCGP

Veronica Lamplough, MBChB, FRNZCGP

Emalia Lavemai, MBChB, FRNZCGP

Aniva Lawrence, MBChB, FRNZCGP

Denis Lee, MBChB *Otago*, FRNZCGP

Michael Loten, MBChB *Otago*, FRNZCGP

Nina Lupton, MBChB *Manc.*, FRNZCGP

Ezra Mabidikama, MBBS *Witw.*, FRNZCGP

Helen MacDonald, MBChB *Aberd.*, FRNZCGP

Iain MacLean, MBChB, FRNZCGP

Steve Main, BSc *Reading*, MA *MBBChir Camb.*, PhD

*Reading*, DA *UK*, DRCOG, FRNZCGP, MRCGP

Tim Malloy, MBChB DipChildHealth *Otago*, DipObstGyn, FRNZCGP

Harriet Martin, MBChB *Birm.*, FRNZCGP

Anthony Mayne, MBChB, FRNZCGP

Seema Menon, MBBS *Annam.*, FRNZCGP

Michael Miller, MBChB *Middx.*, FRNZCGP

Deborah Mitchell, MBChB *Otago*, FRNZCGP

Lynne Mitchell, MBChB *Cape Town*, FRNZCGP

Paul Milton, MBBS *Lond.*, FRNZCGP

Alan Murray, MBChB *Manc.*, FRNZCGP

Siva Nachiappan, MBBS *B'thidasan*, FRNZCGP

Elvira Nario-Anderson, MD *Philippines*, FRNZCGP

Norma Nehren, MD *Meharry*, FRNZCGP

Bala Newton, MBBS *Madr.*, FRNZCGP

Michael Oehley, MBChB, FRNZCGP

Ross Ogle, MBChB, FRNZCGP

Lance O'Sullivan, MBChB, FRNZCGP

Warwick Palmer, MBChB DipObst, FRNZCGP

Kiran Patel, MBChB *Otago*, FRNZCGP

Harry Pert, MBBS *Lond.*, FRNZCGP

Bruce Pitchford, MBBS *Witw.*, FRNZCGP

Richard Powell, MBChB, FRNZCGP

Hein Pretorius, MBChB *Stell.*, FRNZCGP

Creason Reddy, MBBS *Witw.*, FRNZCGP

Christopher Reid, MBBS *Ncle*, FRNZCGP

Leo Revell, MBChB, FRNZCGP

John Robinson, MBChB *Sheff.*, FRNZCGP

John Russell, MBChB *Otago*, FRNZCGP

Eileen Sables, MBBS *Newcastle(UK)*, FRNZCGP

Tarun Sharma, MBBS *Fiji*, FRNZCGP

Kulant Singh, MBBS *Fiji*, FRNZCGP



Michael Slatter, MBChB DipComEmMed DipObst, FRNZCGP  
 Ian Smiley, MBChB *Trinity (Dub)*, DipPallMed Wales, DCH, DRCOG, FRNZCGP FACHPM  
 Susan Smith, MBChB, FRNZCGP  
 Alistair Somerville, MBChB, FRNZCGP  
 Bruce Sutherland, MBChB, FRNZCGP  
 Hardus Swartz, MBChB *Stell.*, FRNZCGP  
 Rachel Thomson, MBChB *Otago*, FRNZCGP  
 Graeme Tingey, MBChB *Otago*, FRNZCGP  
 Michael Tombleson, MBChB *Wales*, DipObst DipAnaes *Lond.*, FRNZCGP, MRCP(UK)  
 Tony Townsend, MNZM, MBChB *Otago*, FRNZCGP  
 Siobhan Trevalyan, MBChB, FRNZCGP  
 Raewyn Upsdell, MBChB, FRNZCGP  
 Preetha Varma, MBBS *Calicut*, FRNZCGP  
 Raj Varma, MBBS *Lond.*, FRNZCGP  
 Siva Vasanthan, MD *Bergen*, FRNZCGP  
 Peter Vincent, MBChB, FRNZCGP  
 Pieter Vosloo, MBChB, FRNZCGP  
 Trudy Warin, MBChB, FRNZCGP  
 Antony Whitehead, MBChB *Cape Town*, FRNZCGP  
 Alistair Whitton, MBBS *Newcastle(UK)*, FRNZCGP  
 Fiona Whitworth, BMBCh *Oxf.*, FRNZCGP  
 David Wilson, MBBS *Lond.*, FRNZCGP  
 Michael Wilson, MBChB *Otago*, FRNZCGP  
 Helene Winter, MBChB *Otago*, FRNZCGP  
 Damian Wojcik, MBChB, FRNZCGP  
 Chris Wong, MBChB *Otago*, DipObst DipMSM, FRNZCGP  
 Gasing Wong, MBChB, FRNZCGP  
 Justine Woodcock, MBBS *Lond.*, FRNZCGP  
 Lesley Yan, MBChB, FRNZCGP

#### Honorary Clinical Lecturers

Sarah Clark, MBChB  
 Randall Cork, MD PhD *Arizona*  
 Peter Cotter, MBChB *Aberd.*  
 Miriam Duffy, MBChB *NUI*  
 Harry Faulks, MBChB  
 Jeffrey Kai Fong, MBChB  
 Dickson Fung, MBChB  
 Jennifer Hall, MBChB *Sheff.*  
 Benjamin Hallier, MBChB *Witw.*  
 Sujatha Kleeman, MBBS *Lond.*  
 Ruth Large, MBChB  
 Bryan MacLeod, MBChB *Otago*  
 Guy Melrose, MBChB *Liv.*  
 Torrence Merkle, MBChB  
 Gisela Richards, MD *Heidelberg*  
 Rajneesh Sharma, MD *Zaporozhye State Med.*  
 Manvir Singh, MBChB *Otago*  
 Carolyn Smale, MBChB *Otago*  
 Antony Taylor, MBChB *Otago*  
 Andrew Tyson, MBChB *Edin.*  
 John Upchurch, MD *Mississippi*

#### General Practice and Primary Health Care – Bay of Plenty

##### Professional Teaching Fellow

2018 Fiona Whitworth, BMBCh *Oxf.*, FRNZCGP

#### General Practice and Primary Health Care – Northland

##### Senior Lecturer

2013 Kyle Eggleton, MBChB DipPaed DipObstMedGyn  
 DIH *Otago*, PGDipPH MMedSc, FRNZCGP

#### General Practice and Primary Health Care – Taranaki

##### Professional Teaching Fellows

Emma Davey, MBChB *Leeds*, FDRHMNZ  
 Nadja Gottfert, MBChB *Witw.*, FCUCP  
 Hannah Lawn, MBChB *Otago*

#### General Practice and Primary Health Care – Waikato

##### Professional Teaching Fellow

2011 Stewart Wells, MBChB *Otago*, MPH, FRNZCGP

#### Goodfellow Unit

##### Director

Bruce Arroll, MHS *Br.Col.*, BSc MBChB PhD DipObst, FRNZCGP

##### Goodfellow Postgraduate Chair in General Practice

2000 Felicity Goodyear-Smith, MBChB DipObst MGP  
*Otago*, MD, FRNZCGP FFFLM (RCP)

##### Professional Teaching Fellow

2002 Helen Fulcher, MBChB DipPaed PGCertHSc

#### Health Systems

##### Head of Department

Richard Edlin, BSc MCom MA *Cant.*, PhD *Sheff.*

##### Group Services Coordinator

Cecile Pilkington

##### Associate Professor

1997 Tim Tenbenschel, BA(Hons) PhD *ANU*

##### Senior Lecturers

2006 Peter Carswell, MCom PhD  
 2004 Karen Day, MA *UNISA*, PhD, FACHI, RN RM  
 2012 Richard Edlin, BSc MCom MA *Cant.*, PhD *Sheff.*  
 2010 Monique Jonas, MA PhD *Lond.*  
 2005 Rob McNeill, MA *Cant.*, PhD  
 2012 Laura Wilkinson-Meyers, MSc *LSE*, PhD

##### Lecturers

2017 Sarah Appleton-Dyer, MA *Kent*, PhD  
 2016 Annette Dunham, PhD *Cant.*  
 2017 Braden Te Ao, BHSc MPH PhD *Auck.UT*

##### Professional Teaching Fellows

◇2017 Andrew Lynch, MSW *Massey*  
 ◇2014 Monique Palaone-Smith, BHSc(Hons)  
 ◇2014 Giriraj Singh Shekhawat, BASLP *Maharashtra HS*, MASLP *Mumbai*, PhD

##### Honorary Professors

Toni Ashton, MA PhD  
 Nicolette Sheridan, DipOHP *Otago*, MPH PhD, DipTchg, RN

##### Honorary Associate Professor

Nicola North, MA PhD *Massey*, FCNA(NZ), A/FACHSE, RM, RN

**Honorary Senior Lecturer**

Pat Neuwelt, MD *McM.*, PhD *Otago*, PGDipPH, FNZCPHM  
FRNZCGP

**Honorary Lecturers**

Nelson Aguirre, BSc *FU Colombia*, MD MS *Rosario (Colombia)*, PhD  
Abbas Al-Murrani, BHSc *MCom*  
Adrian Field, MA PhD *Massey*  
Janet Liang, MBChB PhD, FJFICM *FCICM*  
David Rees, MA PhD *Well.*  
Peter Sandford, MSc *Lond.*, PhD *Liv.*, BSc MBChB  
MMedSc, FFPH *FRSM FNZCPHM*  
Carmel Williams, MA PhD

**National Institute for Health Innovation****Director**

Christopher Bullen, MBChB DOBst DCH *Otago*, MPH,  
PhD, FAFPHM *FNZCPHM*

**Professors**

2000 Christopher Bullen, MBChB DOBst DCH *Otago*,  
MPH, PhD, FAFPHM *FNZCPHM*  
1998 Cliona Ni Mhurchu, BSc(Hons) *Trinity(Dub.)*,  
PhD *S'ton.*

**Associate Professors**

2002 Andrew Jull, DipBusStudies *Massey*, MA *Well.*,  
PhD, RCpN (*jointly with Nursing*)  
2005 Ralph Maddison, MSc PhD

**Senior Research Fellow**

2006 Helen Eyles, MSc *Otago*, PhD (*jointly with  
Epidemiology and Biostatistics*)

**Research Fellows**

2015 Samantha Marsh, BCom BSc MPH PhD PGDipPH  
2016 Joanna Ting Wai Chu, MSc PhD  
2016 Marjolein Verbiest, BSc *Utrecht*, MSc PhD *Leiden*

**Co-leader HIT Programme**

2011 Gayl Humphrey, BSc BHSc *Sus.*, MSocSci *Waik.*

**Honorary Associate Professors**

Natalie Walker, MSc *Well.*, DPH *Otago*, PhD  
Robyn Whittaker, MBChB MPH PhD, FNZCPHM

**Honorary Senior Research Fellow**

Karen Bissell, MA DPhil *Lond.*

**Pacific Health****Head of Department**

Vili H. Nosa, MA PhD

**Group Services Coordinator**

Telusila Moala-Vea, DipBus

**Associate Professor**

2002 Vili H. Nosa, MA PhD

**Lecturers**

1999 Malakai Ofanoa, BSChEd *Canberra*, ADHE  
*Ibadan*, DLSHTM *Lond.*, MSChPS *Lond.*, PhD  
2015 Jemaima Tiatia-Seath, MA PhD, DPH

**Postdoctoral Research Fellow**

2013 John Sluyter, BHB MHSc PhD

**Honorary Senior Lecturer**

Teuila Percival, QSO, MBChB, FRACP

**Social and Community Health****Head of Department**

Janet Fanslow, MNZM, BS *Iowa State*, MSc *Otago*, PhD

**Group Services Coordinator**

Telusila Moala-Vea, DipBus

**Director, Centre for Asian and Ethnic Minority Health Research**

Elsie Ho, MNZM, MSocSc *HK*, PhD *Waik.*

**Director, Population Mental Health**

Elsie Ho, MNZM, MSocSc *HK*, PhD *Waik.*

**Director, Gay Men's Sexual Health Research Group**

Peter Saxton, BSocSci(Hons) *Waik.*, MPhil *Massey*, PhD  
*Otago*

**Director, Health Promotion**

Rachel Simon-Kumar, MPhil *J. Nehru U.*, MA *Kerala*,  
PGDip PhD *Waik.*

**Professor**

1991 Peter Adams, MA PhD DipClinPsych

**Associate Professors**

1990 Janet Fanslow, BS *Iowa State*, MSc *Otago*, PhD  
2009 Elsie Ho, MNZM, MSocSc *HK*, PhD *Waik.*  
2014 Rachel Simon-Kumar, MPhil *J. Nehru U.*, MA  
*Kerala*, PGDip PhD *Waik.*  
2006 Janine Wiles, MA *Otago*, PhD *Queens(Can.)*

**Senior Lecturers**

2007 David Newcombe, BA(Hons) *Flin.*, PhD *Adel.*  
2016 Simone Rodda, BBS BSc(Hons) PhD *Monash*

**Lecturer**

2004 Robin Shepherd, BA *Mass.*, MA *Lesley*, PhD *Sur.*  
*Roeh*, PGDip *Harv.*

**Professional Teaching Fellows**

2016 Karen Hicks, BSc(Hons) *Lond.*, MA *Brighton*,  
MPH, RGN  
2017 Rodrigo Ramalho, MD

**Senior Tutor**

2007 Deborah Hager, MPH

**Senior Research Fellow**

2013 Peter Saxton, BSocSci(Hons) *Waik.*, MPhil  
*Massey*, PhD *Otago*

**Honorary Senior Lecturers**

Susanna Galea, MD MSc, DipForensicMH *Lond.*,  
MRCPsych  
Peter Huggard, JP, MPH MEd EdD, ACIS  
Luis Villa, MBChB *Oviedo*, MPH DPH *Otago*

**Honorary Research Associates**

Tess Chow Wah Liew, BA PhD  
Jennifer Hand, BA *Well.*, PhD *New Sch. Soc. Res.*  
Samson Tse, MSc PhD *Otago*  
Lifeng Zhou, MHealSc *Otago*, MB *Shanxi*, PhD *Fudan*

## Te Kupenga Hauora Māori

### Head of Department, Tumuaki

M. J. Papaarangi Reid, DipComH Otago, BSc MBChB  
DipObst, FNZCPHM

### Group Services Manager

Sue Kistanna, MBA, CA

### Professor Te Kupenga Hauora Māori

2005 M. J. Papaarangi Reid, DipComH Otago, BSc  
MBChB DipObst, FNZCPHM

### Associate Professors Te Kupenga Hauora Māori

2005 Elana T. Curtis, MPH Otago, MBChB MD,  
FNZCPHM

2013 Matire Harwood, PhD Otago, MBChB

### Senior Lecturers Te Kupenga Hauora Māori

2015 Donna Cormack, MA PhD Waik.

2006 Rhys G. Jones, MBChB MPH, FNZCPHM

2016 Jade Tamatea, MBChB, FRACP (*jointly with  
Medicine*)

### Lecturer Te Kupenga Hauora Māori

2008 Anneka Anderson, MA PhD

### Professional Teaching Fellows

2015 Gulay Dalgic, BA Bosphorus, MBA Beykent, PhD  
Marmara

2013 Rowan Herbert, BSc Otago, PGDipEd CCE

2012 Teri Ko, BSc(Hons) Massey

2018 William Nepia, BEd Massey

2012 Rochelle Newport, BHSc(Hons), MPH

### Senior Tutor

1999 Sonia Fonua, BSc MA

### Senior Research Fellow

2016 Sarah-Jane Paine, MSc Otago, PhD Massey

### Research Fellow

2018 Rachel Brown, MHSc PGDipHS Auck.UT

### Postdoctoral Research Fellow

2015 Karen Brewer, MSLTPrac PhD

## Faculty of Science

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

## Faculty Management Team

### Dean

John G. Hosking, BSc PhD, FRSNZ, Mem.IEEE

### Deputy Dean

Douglas Elliffe, BSc PhD

### Associate Dean (Academic)

Duncan J. McGillivray, BSc(Hons) ANU, DPhil Oxf., BA  
BSc, MNZIC MRSC MRACI CChem

### Associate Dean (Doctoral)

Vivien Kirk, PhD Camb., MSc FNZMS

### Associate Dean (Equity)

Virginia Braun, MA PhD Lough.

### Associate Dean (International)

Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

### Associate Dean (Masters and Postgraduate Taught)

Jean-Christophe Gaillard, Maitrise Joseph Fourier-  
Grenoble, PhD Savoie

### Associate Dean (Research)

Jan Lindsay, Dr. rer. nat. Giessen, MSc

### Associate Dean (Sustainability)

Niki Harre, MA PhD

### Associate Dean (Tāmaki)

Greg Anson, MSc Wyoming, PhD Penn. State, DipPE  
Otago

### Associate Dean (Teaching and Learning)

Julia C. Novak, MMath Salf., PhD Lond.

### Director of Faculty Operations

Linda Thompson, BA Otago, MMgt PGDipBusAdmin  
Massey, DipTchg ACE

### Director of Faculty Finance

David Jordan, BCom(Hons) S.Af., MBA

## Centres of Research Excellence

### Maurice Wilkins Centre

#### Director

P. Rod Dunbar, MBChB PhD Otago

#### Deputy Director

Peter Shepherd, BSc PhD Massey

#### Research Operations Manager

Rochelle Ramsay, BSc(Hons) Otago, PGDipBusAdmin  
Massey

## Te Pūnaha Matatini

#### Director

Shaun Hendy, BSc(Hons) Massey, PhD Alta., FRSNZ

#### Research Operations Manager

Kate Hannah, MA Waik.

## Research Units, Centres and Institutes

### Bioinformatics Institute

#### Director

Anthony Poole, BSc(Hons) PhD Massey

### Centre for Biodiversity and Biosecurity

#### Director

Jacqueline R. Beggs, MSc PhD Otago

## Centre for Computational Evolution

### Director

Alexei Drumond, BSc PhD, FRSNZ

## Centre for Discrete Mathematics and Theoretical Computer Science

### Director

Cristian S. Calude, BSc PhD *Bucharest*, M.Acad  
Europa

### Deputy Director

Michael J. Dinneen, BSc *Idaho*, MSc PhD *Vic.(BC)*

## Centre for eResearch

### Director

Mark Gahegan, BSc(Hons) *Leeds*, PhD *Curtin*

## Centre for Green Chemical Science

### Director

James Wright, MSc PhD, FNZIC, MACS

## Centre for Mathematical Social Science

### Director

Steffen Lippert, Dipl.-Volkswirt *Mannheim*, PhD  
*Toulouse, Mannheim*

## Centre for Software Innovation

### Director

Arron Judson, BSc, MInstD

## Cyber Security Foundry

### Director

Giovanni Russello, MSc *Catania*, PhD *Eindhoven UT*

## Institute for Innovation in Biotechnology

### Director

Kerry Loomes, BSc(Hons) PhD *Massey*

## Light Metals Research Centre

### Director

Mark Dorreen, BE(Hons) PhD

## Polymer Electronics Research Centre

### Director

Jadranka Travas-Sejdic, MSc *Zagreb*, PhD, FNZIC

## Te Ao Mārama - Centre for Fundamental Inquiry

### Director

Kathleen A. Campbell, BSc *Calif.*, MSc *Wash.*, PhD  
*S.Calif.*, FRSNZ

## Schools and Departments

## Biological Sciences

### Head of School

Eileen McLaughlin, BSc(Hons) *Glas.*, PhD *Brist.*

### Deputy Director (Academic)

John A. Taylor, BSc(Hons) *Aberd.*, PhD *Edin.*

### Deputy Director (Research)

...

### Director, First Year Teaching

Amanda A. Harper, DipTchg ACE, MSc

### Group Services Manager

Julie Davis

### University Distinguished Professors

- ◇1997 Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC  
(jointly with School of Chemical Sciences)
- 1998 Margaret A. Brimble, MNZM, MSc PhD *S'ton.*,  
FRS FRSNZ FRACI FNZIC FRSC, CChem (jointly  
with School of Chemical Sciences)

### Professors

- ◇2010 Andrew Allan, BSc(Hons) *Cant.*, PhD *Camb.*
- 2003 Jacqueline R. Beggs, MSc PhD *Otago*
- 1995 Kendall D. Clements, BSc *Well.*, PhD *James Cook*, MSc
- ◇1993 Garth J. S. Cooper, DSc DPhil *Oxf.*, BSc MBChB  
DipObst, FRCPA FRSNZ FMedSci *Lond.* (jointly  
with *Medicine*)
- 2002 P. Rod Dunbar, MBChB PhD *Otago*
- 2014 Juliet Gerrard, BA(Hons) DPhil *Oxf.*, FRSNZ  
(jointly with School of Chemical Sciences)
- 1987 Philip J. Harris, MA PhD *Camb.*
- 2004 Deborah L. Hay, BSc(Hons) *Sheff.*, PhD *Lond.*
- 2013 Andrew G. Jeffs, MSc PhD (jointly with *Institute of Marine Science*)
- ◇2011 William Lee, PhD DipSci *Otago*
- 1991 Gillian Lewis, BSc(Hons) PhD *Otago*
- ◇2012 Wendy Nelson, MNZM, BSc(Hons) *Well.*, PhD *Br. Col.*, FRSNZ
- ◇2008 Richard D. Newcomb, MSc PhD *ANU*
- 2016 Anthony Poole, BSc(Hons) PhD *Massey*
- ◇1997 Sally D. Poppitt, BSc *Newcastle(UK)*, PhD *Aberd.*
- 1994 Joanna J. Putterill, MSc PhD
- 1999 Mary A. Sewell, MSc PhD *Alta.*
- 2007 Russell G. Snell, MSc *Otago*, PhD *Cardiff*
- ◇2014 David M. Suckling, MSc PhD *Cant.*
- ◇2013 ZhiQiang Zhang, BSc PhD *Cornell*

### Emeritus Professors

A. Richard Bellamy, CNZM, BSc NZ, MSc PhD, FRSNZ  
Michael N. Clout, BSc(Hons) *Edin.*, PhD, FRSNZ  
Richard Gardner, PhD DSc

### Associate Professors

- 1991 Nigel P. Birch, BSc *Massey*, MSc PhD
- ◇2011 Thomas Buckley, BSc PhD *Well.*
- 2008 Bruce Burns, MSc PhD *Colorado*
- 2017 Nicole Cloonan, BSc PhD *Griff.*
- 2005 Rochelle Constantine, BSc PGDipSci *Massey*,  
MSc PhD
- ◇2004 Matthew R. Goddard, BSc(Hons) *Bangor*, PhD  
*Imperial College*, PGDip *Leic.*
- ◇2008 Paul Harris, MSc PhD
- 2007 Anthony J. Hickey, MSc PhD
- 2008 Gregory Holwell, BSc(Hons) *Melb.*, PhD  
GradDipEd *Macq.*
- 2012 Gavin Lear, BSc(Hons) DPhil *Oxf.*

- ◇2012 Klaus Lehnert, MSc PhD *Darmstadt*  
 1991 Kerry Loomes, BSc(Hons) PhD *Massey*  
 1999 J. Shaun Lott, BSc(Hons) *Sur.*, PhD *Leeds*  
 2015 Cate Macinnis-Ng, BSc PhD *Technol. Syd.*  
 1998 Peter Metcalf, BSc(Hons) *Cant.*, PhD  
 1993 Craig D. Millar, MSc PhD  
 2002 Alok K. Mitra, MSc *Delhi*, PhD *IISc.*  
 2004 George Perry, MSc *Cant.*, PhD *Melb.*, PGCap  
*Lond. (jointly with School of Environment)*  
 ◇2007 Anthony R. J. Phillips, BSc *Well.*, MBChB *Otago*,  
 PhD  
 2010 James Russell, MSc PhD PGDipSci (*jointly with*  
*Statistics*)  
 2000 Christopher Squire, MSc PhD  
 2007 Margaret Stanley, BSc(Hons) *Otago*, PhD  
*Monash*  
 2007 Michael W. Taylor, BSc *Otago*, PhD *NSW*, MSc  
 ◇2011 Matthew D. Templeton, BSc(Hons) PhD *Otago*  
 2007 Silas G. Villas-Boas, BSc *Campinas State*, MSc  
*Santa Catarina*, PhD *Tech. U. (Denmark)*  
 ◇2018 Maren Wellenreuther, MSc *Hamburg*, *Adel.*, PhD

### Senior Lecturers

- ◇2003 Catherine E. Angel, BSc *Leeds*, MSc PhD *Aberd.*  
 2010 Augusto S. Barbosa, BA PhD *Brasilia*  
 2001 Karine David, BSc DEA PhD *Univ. Paris XI*  
 2008 Brendon Dunphy, MSc PhD  
 2016 Austen Ganley, BSc(Hons) PhD  
 2010 Anne Gaskett, BA BSc(Hons) *Melb.*, PhD *Macq.*  
 2012 David Goldstone, MSc PhD  
 2017 Nijat Imin, MSc *XJAU (China)*, PhD *ANU*  
 2013 Jessie Jacobsen, BSc(Hons) PhD  
 2005 Richard L. Kingston, BSc(Hons) PhD *Massey*  
 2000 Shane Lavery, MSc PhD *Qld. (jointly with*  
*Institute of Marine Science)*  
 ◇2011 Robin MacDiarmid, MSc PhD *Otago*  
 2018 Nicholas Matzke, MA PhD *Calif.*  
 2017 Jennifer Miles-Chan, MSc PhD  
 ◇2018 David Pattemore, MSc PhD *Prin.*  
 ◇2011 Robert Schaffer, BSc *Aberd.*, PhD *E. Anglia*  
 ◇2008 Hilary Sheppard, BSc *Bath*, PhD *Leic.*  
 2018 Nobuto Takeuchi, MSc PhD *Utrecht*  
 1999 John A. Taylor, BSc(Hons) *Aberd.*, PhD *Edin.*  
 ◇2012 Louis Tremblay, BSc *Montr.*, MSc *McG.*, PhD  
*Guelph*  
 ◇2013 Darren Ward, MSc *La Trobe*, PhD  
 1993 Shane D. T. Wright, BSc *Cant.*, PhD

### Lecturers

- 2016 Kristal Cain, BSc(Hons) *Texas A&M*, PhD *Indiana*  
 2015 Laura J. Domigan, BSc(Hons) *Cant.*, PhD  
 2012 Steffen Klaere, Dipl-Math oec *Jena*, Dr. rer. nat.  
*LMU Munich (jointly with Statistics)*  
 2013 Anna Santure, BSc(Hons) PhD *Otago*  
 2015 Christopher S. Walker, MSc PhD

### Professional Teaching Fellows

- 2012 Caroline Aspden, MSc  
 2017 Kathryn Jones, BSc *Well.*, PhD  
 2017 Monica Kam, BTech(Hons) PhD  
 2015 Julie McIntosh, MSc PhD  
 2005 Suzanne J. Reid, PhD PGDipSci  
 2018 Nick Waipara, BSc(Hons) PhD

### Senior Tutors

- 1994 Amanda A. Harper, DipTchg *ACE*, MSc  
 2008 Dave Seldon, BSc(Hons) GradDipSecTchg *Auck.*  
*UT*, MSc

### Senior Research Fellows

- 2007 Jacqueline F. Aitken, MSc PhD *Texas*  
 2012 Paul G. Young, MSc PhD  
 2007 Shaoping Zhang, MSc *Jinan*, PhD *Stockholm*

### Research and Postdoctoral Fellows

- 2008 Ghader Bashiri, BSc *Shahid Chamran*, MSc  
*Guilan*, PhD  
 2010 Anna Brooks, BCA BSc(Hons) *Well.*, PhD  
 2006 Esther M. M. Bulloch, BSc(Hons) *Massey*, PhD  
*Camb.*  
 2014 Jason Busby, MSc *Otago*, PhD  
 2018 Emma Carroll, MSc PhD  
 2012 Vaughan Feisst, MSc PhD  
 2018 Matthew Fullmer, BSc(Hons) *Mass.*, PhD *Conn.*  
 2015 Joseph J. Gingell, BSc(Hons) PhD  
 2015 Kim M. Handley, MSc PhD *Manc.*  
 2015 Renee R. Handley, BSc(Hons) PhD  
 2018 Nadeeka Nilmini Hettiarachchi, BSc *Colombo*,  
 PhD *NIGen (Japan)*  
 2011 Mauren Jaudal, BSc *Philippines*, MSc *Okayama*,  
 PhD *Otago*  
 2014 Sarah J. Knight, MSc PhD  
 2016 Evert J. Loeff, MSc *Leiden*, PhD  
 2016 Pritika Narayan, BSc PhD PGDipSci  
 2016 Christina Painting, BSc(Hons) PhD  
 2016 Bikiran Pardesi, MSc PhD  
 2016 Saem Park, MSc PhD PGDip  
 2018 Florian Pichlmuller, MSc *Salzburg*, PhD  
 2017 Alexis Rutschmann, MSc *Montpellier*, PhD  
*Toulouse*  
 2016 Ivana Sequeira, MSc PhD PGDip  
 2018 John Steemson, MSc PhD  
 2018 Henry Tang, BSc(Hons) PhD *Berk.*  
 2018 David Waite, BCom BSc(Hons) PhD  
 2018 Ivan Welsh, MSc PhD *Massey*

### Honorary Professors

- Charles Scott Baker, BA(Hons) PhD  
 Noel Ellis, BSc PhD *Edin.*  
 David R. Greenwood, BSc(Hons) *Massey*, PhD *Liv.*  
 Donald R. Love, BSc(Hons) PhD *Adel.*, MRCPATH CBiol  
 FIBiol, FAIBiol  
 Michael N. Pearson, BSc(Hons) *CNA*, PhD *Exe.*  
 John Roche, MSc PhD *NUI*

### Honorary Associate Professors

- David L. Christie, MSc PhD  
 Clive W. Evans, BSc PhD  
 Stuart Parsons, BSc(Hons) PhD *Otago*

### Honorary Senior Lecturers

- Judith A. O'Brien, BSc *Otago*, MSc PhD  
 Howard A. Ross, BSc(Hons) *York(Can.)*, MSc *Brock*, PhD  
*Dal.*

- G. Kenneth Scott, BSc(Hons) *Manc.*, PhD *Edin.*  
 Kimberly Snowden, MSc PhD

### Honorary Research Fellows

- Imogen Bassett, MSc PhD  
 Souyad Boudjelal, MSc PhD



Ramesh R. Chavan, MSc *B'lore*, PhD *SP*  
 Daria Chudakova, BSc PhD  
 Rosamund Hill, MD  
 Todd Landers, MSc PhD  
 Mathew Littlejohn, PhD *Otago*, PGDipSci  
 George Mason, MSc *NZ*, DPhil *UC Davis*  
 Martin Neale, BSc(Hons) MSc PhD  
 Shyama Pagad, MSc  
 Arjan Scheepens, BSc(Hons) PhD  
 Marta F. P. Silvestre, MSc PhD  
 Adya Singh, MSc PhD  
 Jonathan Stephens, MSc PhD

## Chemical Sciences

### Head of School

Gordon M. Miskelly, BSc PhD *Otago*, FNZIC, MACS

### Deputy Heads of School

Brent R. Copp, BSc(Hons) PhD *Cant.*, FNZIC  
 Paul A. Kilmartin, BA BSc *Well.*, STB *Angelicum, Rome*,  
 MTh *Syd.*, PhD, LTCL, FNZIC, FNZIFST

### Group Services Manager

Michael Groom, DipPRM *Lincoln(NZ)*

### University Distinguished Professors

◇1997 Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC  
*(jointly with School of Biological Sciences)*  
 1998 Margaret A. Brimble, CNZM, MSc PhD *S'ton.*,  
 FRS FRSNZ FRACI FNZIC FRSC, CChem *(jointly*  
*with School of Biological Sciences)*

### Professors

1988 Penelope J. Brothers, PhD *Stan.*, MSc, FNZIC  
 FRSC  
 ◇1986 Ralph P. Cooney, BSc(Hons) PhD DSc *Qld.*,  
 FRSNZ FRACI FNZIC  
 1993 Brent R. Copp, BSc(Hons) PhD *Cant.*, FNZIC  
 2014 Juliet Gerrard, BA(Hons) DPhil *Oxf.*, FRSNZ  
*(jointly with School of Biological Sciences)*  
 2011 Christian Hartinger, PhD *Vienna*  
 1997 Paul A. Kilmartin, BA BSc *Well.*, STB *Angelicum*,  
*Rome*, MTh *Syd.*, PhD, LTCL, FNZIC, FNZIFST  
 1985 James B. Metson, BSc(Hons) PhD *Well.*, FNZIC,  
 MTMS  
 ◇2007 Conrad O. Perera BSc *Ceylon*, MSc *Mys.*, PhD  
*Oregon State*, FNZIFST, MIFT(USA), LMSIC  
 2007 M. Cather Simpson, BA *Virginia*, PhD *New*  
*Mexico*, FNZIC, MRSNZ, LMACS *(jointly with*  
*Physics)*  
 2002 Jadranka Travas-Sejdic, MSc *Zagreb*, PhD,  
 FRSNZ FNZIC  
 2006 David E. Williams, MSc PhD, FRSNZ FNZIC FRSC,  
 CChem  
 1984 L. James Wright, MSc PhD, FNZIC, MACS

### Emeritus Professors

Graham A. Bowmaker, BSc PhD *Syd.*, FRSNZ, FNZIC  
 FRACI FRSC, CChem  
 George R. Clark, MNZM, PhD, DSc, FNZIC  
 Laurence D. Melton, PhD *S.Fraser*, MSc, CChem, FRSC  
 FAIC FNZIFST FNZIC FIAFST  
 Charmian J. O'Connor, CBE, JP, MSc *NZ*, PhD, DSc,  
 FRSNZ FRSC FNZIC, CChem

Warren R. Roper, MSc *NZ*, PhD HonDSc *Cant.*, FNZIC  
 FRS FRSNZ

### Associate Professors

1993 Robert F. Anderson, MSc PhD, CChem, FRSC  
 FNZIC *(jointly with Auckland Cancer Society*  
*Research Centre)*  
 2004 David Barker, BSc PhD *Syd.*, CChem, MRSC,  
 MNZIC  
 2012 Bruno Fedrizzi, MSc PhD *Padova*  
 2008 Duncan J. McGillivray, BSc(Hons) *ANU*, DPhil  
*Oxf.*, BA BSc, MNZIC MRSC MRACI CChem  
 1995 Gordon M. Miskelly, BSc PhD *Otago*, FNZIC,  
 MACS  
 2004 Siew-Young Quek, BSc(Hons) *NU Malaysia*, PhD  
*Birm.*, FNZIFST, MNZIC MIFT(USA)  
 2004 Tilo Söhnel, DiplChem PhD *TU Dresden*, MNZIC  
 2009 Jonathan Sperry, BSc(Hons) PhD *Exe.*  
 2003 Geoffrey I. N. Waterhouse, MSc PhD, FNZIC

### Senior Lecturers

2011 Jianyong Jin, BEng *Dalian*, MSc *Fudan*, PhD  
*Clemson*  
 2015 Erin Leitao, BSc *Vic.(BC)*, PhD *Calg.*, MNZIC  
 2014 Ivanhoe Leung, MChem DPhil *Oxf.*  
 2008 Jóhannes Reynisson, MSc *Iceland*, PhD  
*Copenhagen*, FRSC  
 2006 Vijayalekshmi Sarojini, MSc PhD *Ban.*, MNZIC  
 MEPS  
 2013 Geoff Willmott, MA MSc PhD *Camb. (jointly with*  
*Physics)*  
 2013 Fan Zhu, BSc *Jiangnan*, MSc *Wuhan Polytech.*,  
 PhD *HK*

### Professional Teaching Fellows

2015 Kaitlin Beare, BSc(Hons) PhD *Syd.*  
 2018 James Brady, BEd MAppSci PhD *QUT*, SFHEA  
 2005 Peter Swedlund, MSc PhD, MNZIC

### Senior Tutors

2005 C. Malini Arewgoda, BSc *Peradeniya*, PhD  
*Otago*, MNZIC  
 1997 David Salter, MSc PhD PGDipEd, MNZIC  
 2010 David C. Ware, BS *Berk.*, PhD *Stan.*, MNZIC

### Senior Research Fellows

2016 Claude Aguerarar, MSc MEng PhD *Bordeaux*  
 2010 Daniel Furkert, BSc(Hons) PhD  
 2008 Paul Harris, MSc PhD  
 2017 Michel Nieuwoudt, BSc(Hons) PhD *Witw.*, MSc  
*UNISA*, MNZIC  
 2005 Sudip Ray, BSc(Hons) MTech PhD *IIT Kharagpur*  
 2011 Dongxiao Sun-Waterhouse, ME *SCUT*, MSc PhD,  
 FNZIFST  
 2002 Zoran Zujovic, MSc DSc *Belgrade*

### Research Fellows

2018 Paul Baek, BSc(Hons) PhD  
 2018 Ali Bagheri, MEng *Nat.IT Malaysia*, PhD *NSW*  
 2018 Alan Cameron, BSc(Hons) PhD  
 2017 Wan-Ting Chen, BSc(Hons) PhD  
 2015 Xiaobo Ding, BSc(Hons) PhD  
 2015 Muhammad Hanif, MSc *Punjab (Lahore,*  
*Pakistan.)* PhD *Vienna*  
 2014 Vedran Jovic, BSc(Hons) PhD  
 2014 Iman Kavianinia, MSc *Razi*, PhD *Massey*



- 2018 Freda Li, BSc(Hons) PhD  
 2017 Ashley Lindsay, BSc(Hons) PhD  
 2010 Grant McIntosh, MSc PhD  
 2018 Georgia Miskell, MSc PhD  
 2018 Katie Parish-Virtue, MSc PhD  
 2016 Lisa Pilkington, BA BSc(Hons) MSc Oxf., PhD  
 2017 Joel Rindelaub, PhD *Purdue*  
 2017 Stefan Schwartz, MSc *TU Dresden*, PhD *Bayreuth*  
 2018 Christopher K. Seal, ME PhD  
 2017 Rayomand Shahlori, BSc(Hons) PhD  
 2018 Kevin Sparrow, BSc(Hons) PhD  
 2013 Louise Stubbing, BSc(Hons) PhD  
 2018 Nadine J. van der Heijden, MSc PhD *Utrecht*  
 2016 Lena Weissert, MSc *UC Lond.*, PhD

**Honorary Professor**

William A. Denny, ONZM, MSc PhD, DSc, FRSNZ FNZIC

**Honorary Associate Professor**

Peter D. W. Boyd, BSc(Hons) *Tas.*, PhD *Monash*, FNZIC, MRACI

**Honorary Research Fellows**

Mark Bart, BSc(Hons) PhD *Cant.*

Clive Bolt, BSc *Well.*

Frank Frazer, BA *Massey*, MSc *Well.*, PhD

A. Norrie Pearce, MSc PhD

David Rennison, BSc(Hons) PhD *UMIST*

Charles Rohde, BSc *Mich. Tech.*, MSc PhD *Oregon*

Geoffrey M. Williams, BSc(Hons) PhD *Massey*

James Winton, MChem *Oxf.*

Sung Yang, MSc PhD

Chi Zhang, ME *Beijing Univ. Chem. Tech.*, PhD

**Chemical Sciences – Food Science****Director**

Siew-Young Quek, BSc(Hons) *NU Malaysia*, PhD *Birm.*, FNZIFST, MNZIC MIFT(USA)

**Professor**

2007 Conrad O. Perera, BSc *Ceylon*, MSc *Mys.*, PhD *Oregon State*, FNZIFST, MIFT(USA), LMSIC

**Associate Professors**

1993 Robert F. Anderson, MSc PhD, CChem, FRSC FNZIC (*jointly with Auckland Cancer Society Research Centre*)

2008 Duncan McGillivray, BSc(Hons) *ANU*, DPhil *Oxf.*, BA BSc, MNZIC MRSC MRACI CChem

2004 Siew-Young Quek, BSc(Hons) *NU Malaysia*, PhD *Birm.*, FNZIFST, MNZIC MIFT(USA)

**Senior Lecturer**

2013 Fan Zhu, BSc *Jiangnan*, MSc *Wuhan Polytech.*, PhD *HK*

**Professional Teaching Fellows**

2014 Anusooya Satchithananthasivam, MSc PhD

2005 Peter Swedlund, MSc PhD, MNZIC

**Honorary Senior Lecturer**

Ralph J. Stevenson, MSc PhD

**Chemical Sciences – Forensic Science****Director**

Douglas Elliot, BSc *Edin.*, PhD *Lond.*

**Deputy Director**

Gordon M. Miskelly, BSc PhD *Otago*, FNZIC, MACS

**Honorary Lecturers**

John Buckleton, PhD DSc, FRSNZ

Sally Coulson, BSc PhD

SallyAnn Harbison, BSc PhD *Liv.*

**Chemical Sciences – Medicinal Chemistry****Director**

Margaret A. Brimble, CNZM, MSc PhD *S'ton.*, FRSNZ FRSC  
 FRACI FNZIC FRSC, CChem (*jointly with School of Biological Sciences*)

**Honorary Lecturer**

Michael P. Hay, BSc(Hons) PhD *Cant.*

**Chemical Sciences – Wine Science****Director**

2016 Neill Culley, BSc GD.Oen *Adel.*, MBA

**Professor**

1997 Paul A. Kilmartin, BA BSc *Well.*, STB *Angelicum, Rome*, MTh *Syd.*, PhD, LTCL, FNZIC MNZIFST

**Associate Professor**

2012 Bruno Fedrizzi, MSc PhD *Padova*

**Lecturer**

2010 Rebecca Deed, BSc(Hons) PhD

**Computer Science****Head of Department**

Giovanni Russello, MSc *Catania*, PhD *Eindhoven UT*

**Group Services Manager**

Karren Maltseva, BBS PG Cert Bus *Massey*

**Professors**

2000 Robert W. Amor, MSc *Well.*, PhD, Mem.IEEE  
 MACM MITP MRSNZ

1992 Cristian S. Calude, BSc PhD *Bucharest*, M.Acad  
*Europaea*

2001 Gillian Dobbie, MTech *Massey*, PhD *Melb.*

2005 Alexei Drummond, BSc PhD, FRSNZ

2008 Mark Gahagan, BSc(Hons) *Leeds*, PhD *Curtin*

1997 Georgy Gimel'farb, MSc PhD *Kiev*, DSc *Moscow*

1996 Bakh M. Khousainov, PhD DipMaths  
*Novosibirsk*, FRSNZ

2011 Sebastian Link, MSc *TU Clausthal*, PhD *Massey*,  
 DSc

2002 André O. Nies, Dip.Math *Freiburg*, Dr. rer. nat,  
 Dr.habil *Heidelberg*, FRSNZ

1996 Clark Thornborson, MS ME *Stan.*, PhD *Carnegie-*  
*Mellon*, MACM Sen.Mem.IEEE

2005 James R. Warren, BSc PhD *Maryland*, FACHI

**Associate Professors**

2001 Patrice J. Delmas, MSc, PhD MENG *INPG*  
*(France)*

- 1995 Andrew Luxton-Reilly, MA PhD PGCertAcadPrac, MACM Mem.IEEE  
 2012 Giovanni Russello, MSc Catania, PhD Eindhoven UT  
 2003 Jing Sun, BSc Nanjing, PhD Sing.  
 2002 Ewan Tempero, BSc Otago, MSc PhD Wash. MACM Mem.IEEE  
 2000 Ian Watson, MSc Essex, MPhil Plym., PhD Liv., Mem.IEEE

#### Senior Lecturers

- 2015 Rizwan Asghar, BSc(Hons) Punjab, MSc Eindhoven UT, PhD Trento  
 1996 Michael W. Barley, BA UCSD, MSc Brun., PhD Rutgers  
 1999 Paul Denny, MSc PhD  
 1996 Michael J. Dinneen, BSc Idaho, MSc PhD Vic. (BC)  
 2010 Yun Sing Koh, MSc Malaya, PhD Otago  
 2014 Simone Linz, MSc PhD Heinrich-Heine  
 2012 Aniket Mahanti, MSc PhD Calg.  
 1994 Sathiamoorthy Manoharan, BTech Kharagpur, PhD Edin.  
 1994 Radu Nicolescu, BSc PhD Bucharest, MACM Mem.IEEE  
 2014 Paul Ralph, BSc Nfld., PhD Br.Col.  
 1996 Patricia J. Riddle, BS Penn. State, PhD Rutgers  
 2000 Ulrich Speidel, MSc PhD, Mem.IEEE  
 2018 Wanqing Tu, MPhil Sun Yet-Sen, PhD City HK  
 2004 Ian Warren, BSc PhD CiLTHE Lanc.  
 2003 Gerald Weber, Dipl-Math Dr. rer. nat FU Berlin  
 2011 David Welch, BA BSc(Hons) Otago, PGDipSci PhD  
 2001 Mark C. Wilson, BSc(Hons) Cant., PhD Wisc. (Madison)  
 2001 Burkhard Wuensche, BSc Kaiserslautern, MSc PhD, MACM Mem.IEEE  
 1992 Xinfeng Ye, BSc Huaqiao, MSc PhD Manc.

#### Lecturers

- 2016 Matthew Egbert, BSc(Hons) St And., MSc(Dist) PhD Sus.  
 2016 Jiamou Liu, BSc(Hons) PhD  
 2018 Manoranjan Mohanty, PhD NU Singapore  
 2018 Ninh Pham, MSc Ho Chi Minh UT, PhD ITU Copenhagen  
 2017 Chiu-Wing Sham, BE(Hons) MPhil PhD HK  
 2017 Jörg Wicker, Diplom LMU Munich, TU Munich, PhD TU Munich

#### Professional Teaching Fellows

- 2015 Damir Azhar, MSc PhD  
 2000 Ann Cameron, BSc  
 1999 Angela Chang, MSc  
 2018 Tyne Vaughan Harvey Crow, DipTchg MIS Massey  
 2018 Tanya Gvozdeva, MSc Novosibirsk, PhD  
 2016 Andrew Meads, BE(Hons) PhD  
 2018 Paramvir Singh, BTech Punj. Tech., ME Panjab, PhD GND  
 2016 Yi-Chien Vita Tsai, MSc NSW, BE(Hons) PGCert  
 2015 Yu-Cheng Tu, ME PhD

#### Senior Tutors

- 1993 Adriana Ferraro, BA DipEd DipCompSci NE

- 1988 Robert Sheehan, BA PhD DipCompSci DipTchg

#### Postdoctoral Fellow

- 2018 Fábio Henrique Kuriki Mendes, MSc São Paulo, PhD Indiana

#### Research Fellow

- 2009 Remco Bouckaert, MSc Eindhoven UT, PhD Utrecht

#### Honorary Academics

- Shafiq Alam, MS-IT Pesh., PhD  
 J. Nevil Brownlee, MSc PhD, Mem.IEEE MNZIP  
 Brian Carpenter, MA Camb., MSc PhD Manc.  
 Bob Doran, BSc Cant., MSc Stan., FIITP  
 Peter Gutmann, MSc PhD  
 Patrick Langley, BA Texas-Christian, PhD Carnegie-Mellon  
 Christof Lutteroth, Dipl-Inf. FU Berlin, PhD

### Environment

#### Head of School

- Julie Rowland, PhD Otago, DipTchg ACE, BSc(Hons)

#### Group Services Manager

- Michael Groom, DipPRM Lincoln(NZ)

#### Professors

- 2013 Joel Baker, MSc Well., PhD Lond.  
 2004 Gary Brierley, MSc PhD S.Fraser  
 1997 Kathleen A. Campbell, BSc Calif., MSc Wash., PhD S.Calif., FRSNZ  
 2015 Shane Cronin, BSc(Hons) PhD Massey  
 1989 Robin A. Kearns, MA PhD McM.  
 ◇2002 Paul Kench, PhD NSW, MA  
 ◇1994 Richard B. Le Heron, MA Massey, PhD Wash., FRSNZ  
 1992 Laurence Murphy, BA PhD Dublin, FRICS FRGS  
 2004 George Perry, MSc Cant., PhD Melb., PGCap Lond.  
 2012 Simon F. Thrush, BSc(Hons) Otago, PhD E.Anglia, FRSNZ (jointly with Institute of Marine Science)

#### Emeritus Professors

- Philippa M. Black, BSc NZ, MA MSc PhD, FMSam FRSNZ  
 Warren Moran, MA NZ, PhD, FRSNZ  
 Paul W. Williams, BA Durh., MA Dublin, PhD ScD Camb., FIAG

#### Associate Professors

- 1995 Paul Augustinus, BSc Melb., Tas., DPhil Waik.  
 2015 Giovanni Coco, BE Catania, PhD Plym.  
 2008 Mark Dickson, BSc(Hons) Massey, PhD W'gong  
 1993 Anthony M. Fowler, MA PhD  
 1991 Wardlow Friesen, BA Calg., BA(Hons) Car., PhD  
 2010 Jean-Christophe Gaillard, Maîtrise Joseph Fourier-Grenoble, PhD Savoie  
 1992 Jay Gao, BE Wuhan, MSc Tor., PhD Georgia  
 ◇2017 Geoffrey Lamarche, Maîtrise Paris XI, DEA PhD Joseph Fourier-Grenoble  
 2001 Nick Lewis, BCom MA PhD  
 2006 Jan Lindsay, Dr. rer. nat. Giessen, MSc  
 2002 Julie Rowland, PhD Otago, DipTchg ACE, BSc(Hons)

- 2006 Jenny Salmond, MA *Oxf.*, MSc *Birm.*, PhD *Br.Col.*  
 2010 Luitgard Schwendenmann, BSc *U. Applied Sciences Bingen*, MSc *Karlsruhe*, Dr. rer. nat. *Goettingen*  
 2000 Phil Shane, MSc PhD *Well.*  
 2012 Kevin S. Simon, BA *Wittenberg*, MS PhD *Virginia Tech.*  
 ◇2013 Janet Wilmshurst, BSc(Hons) *Plym.*, PhD *Cant.*  
 1976 Hong-Key Yoon, BA *Seoul*, MS *Brigham Young*, PhD *UC Berk.*

**Senior Lecturers**

- 2013 Ludmila Adam, BSc *Simon Bolivar*, MSc PhD *CSM*  
 2015 Tom Baker, BDS(Hons) PhD *Newcastle(NSW)*  
 1999 Gretel Boswijk, BA PhD *Sheff.*  
 2012 Melissa Bowen, MSc *Stan.*, PhD *MIT*  
 2016 Martin Brook, BSc(Hons) *Salf.*, MEng *NSW*, PhD *Dund.*  
 1999 Brad Coombes, BA PhD *Otago*  
 2009 Jennifer Eccles, PhD *Camb.*, MSc  
 2008 Karen Fisher, BA MSocSci *Waik.*, PhD *ANU*  
 2012 Murray Ford, MSc PhD  
 2019 Melanie Kah, MSc *Lorraine*, PhD *York(UK)*  
 2005 Susan Owen, MA PhD  
 2012 Ingo A. Pecher, Vordiplom *Munich*, MSc PhD *Kiel*  
 2013 Michael Rowe, BSc *Wash. State*, PhD *Oregon State*  
 2007 Lorna Strachan, BSc(Hons) *Leeds*, PhD *Cardiff*  
 ◇2017 Philip Sutton, PhD *Calif.*, MSc  
 2009 Sam Trowsdale, BSc(Hons) *Kingston(UK)*, PhD *Sheff.*

**Lecturers**

- 2013 Ann E. Bartos, BA *Colorado*, MA PhD *Wash.*  
 2018 Michael Martin, BSc(Hons) *Qu.*, MA *Br.Col.*, PhD *S.Fraser*  
 2013 Meg Parsons, BSocSci(Hons) *Waik.*, PhD *Syd.*  
 2019 Katarzyna Sila-Nowicka, MSc *Wroclaw*, PhD *St And.*  
 2013 Jon Tunnicliffe, MSc *N.Br.Col.*, PhD *Br.Col.*  
 2018 Evan Weller, BSc(Hons) *Syd.*, PGDipSci PhD *Tas.*

**Professional Teaching Fellows**

- 1992 David J. Hayward, BA *Lanc.*, MSc PhD *Penn. State*  
 2004 Barry O'Connor, MSc PhD  
 2013 Nicholas Richards, BSc(Hons) *Plym.*, PhD *S'ton.*

**Senior Tutors**

- 1991 Lyndsay Blue, BSc *Cant.*, MSc *Lond.*, MPhil  
 2005 Joe Fagan, MA  
 1992 Marie McEntee, LTCL *Lond.*, MA PhD  
 2004 Melanie Wall, MA

**Research Fellows**

- 2017 Emma Ryan, PhD *James Cook*, MSc  
 2015 Mary Anne Thompson, BA(Hons) BSc(Hons) *Charleston*, PhD

**Honorary Research Associates**

- Brent Alloway, BSc(Hons) *Well.*, PhD *Massey*  
 Mohamed Aslam, BSc(Hons) *Wales*, MSc  
 Simon Barker, MSc PhD *Well.*, BSc(Hons)  
 Rosemary K. Barraclough, MSc PhD  
 Patrick Browne, BSc(Hons) *Cape Town*, MSc *Leeds*, PhD

- Bryan Drake, MSc  
 Bruce Hayward, BSc(Hons) PhD  
 M. P. Hochstein, DipGeophys *TU Clausthal*, Dr rer. nat. *Münster*, FRSNZ  
 Mark Horrocks, BSc PhD  
 Peter Horton, BA DPhil DSc *York(UK)*, FRS  
 Jane Yeonjae Lee, BA(Hons) PhD  
 Andrew Lorrey, BA *Boston*, MSc *Maine*, PhD  
 Glenn McGregor, PhD *Cant.*, MSc  
 Neil D. Mitchell, MA *Oxf.*, MSc *Wales*, PhD *Newcastle(UK)*  
 Leonardo Paolini, BSc *Tucuman*, PhD *Comahue*  
 Stuart F. Simmons, MS, PhD *Minn.*  
 Ian E. M. Smith, BSc(Hons) *Well.*, PhD *ANU*, FGSAust.  
 Willie Smith, MA *Aberd.*, MSc PhD *McG.*  
 K. B. Spörli, DipIngGeol Dr.Sc.Nat *Zür.*, FGSAust FRSNZ  
 Virginia Toy, MSc MPhil *ANU*, PhD *Otago*  
 Iris Vogeler, Dipl.-Ing *Hannover*, PhD *Massey*  
 Helen Williams, MSc PhD *Monash*

**Exercise Sciences****Head of Department**

- Greg Anson, MSc *Wyoming*, PhD *Penn. State*, DipPE *Otago*

**Professor**

- 1997 Winston D. J. Byblow, MSc PhD *S.Fraser*, BHK *Windsor*

**Associate Professors**

- 2009 Greg Anson, MSc *Wyoming*, PhD *Penn. State*, DipPE *Otago*  
 2018 Lynley Bradnam, MSc *Auck.UT*, PhD  
 2007 Nicholas Gant, BSc *Nott.Trent*, MSc PhD *Lough.*  
 1996 Heather Smith, MA *McG.*, BPHE PhD *Tor.*  
 2011 James Stinear, MChiroSci *Macq.*, MSc PhD

**Senior Lecturers**

- 2014 Stacey Reading, MSc PhD *Guelph*  
 2008 Yanxin Zhang, BS *Shanghai Jiao Tong*, PhD *Texas Tech.*

**Lecturers**

- 2013 Angus McMorland, BTech PhD  
 2018 Rebecca Meiring, MSc PhD *Witw.*  
 2018 Arne Nieuwenhuys, MSc PhD *Vrije*

**Postdoctoral Fellows**

- 2018 Victor Borges, MSc PhD  
 2015 John Cirillo, BHSc(Hons) PhD *Adel.*

**Professional Teaching Fellows**

- 2018 Lucy Macfarlane, MSc *Otago*  
 2018 Cindy Morrison, MSc  
 2011 Waruna Weerasekera, BSc(Hons)

**Tutors**

- 2018 Tyler Elliott, MSc  
 2018 Daniel Gordon, MSc

**Institute of Marine Science****Director**

- Simon F. Thrush, BSc(Hons) *Otago*, PhD *E.Anglia*, FRSNZ

**Business and Operations Manager**

Boyd Taylor, MSc

**Professors**

- 2004 Mark J. Costello, BSc(Hons) *NUI (Galway)*, PhD *NUI (Cork)*, Mem.MBA
- 2013 Andrew G. Jeffs, MSc PhD (*jointly with School of Biological Sciences*)
- 1978 John C. Montgomery, BSc(Hons) *Otago*, PhD DSc *Brist.*, FRSNZ
- 2012 Simon F. Thrush, BSc(Hons) *Otago*, PhD *E. Anglia*, FRSNZ (*jointly with School of Environment*)

**Associate Professors**

- 2007 Anthony J. Hickey, MSc PhD (*jointly with School of Biological Sciences*)
- ◇2012 Carolyn J. Lundquist, BSc *UCLA*, PhD *UC Davis*
- 2013 Craig A. Radford, MSc *Cant.*, PhD
- 2012 Nicholas T. Shears, BSc PhD (*jointly with Statistics*)

**Senior Lecturers**

- 2008 Brendon Dunphy, MSc PhD (*jointly with School of Biological Sciences*)
- 2008 Neill A. Herbert, BSc(Hons) *Wales*, MSc *Plym.*, PhD
- 2000 Shane Lavery, MSc PhD *Qld.* (*jointly with School of Biological Sciences*)
- ◇2017 Darren Parsons, MSc PhD *N.Carolina State*
- ◇2015 Xavier Pochon, BSc *Lausanne*, MSc PhD *Geneva*
- 1987 T. Alwyn V. Rees, BSc(Hons) *Liv.*, PhD *Wales*
- 2002 Richard B. Taylor, MSc PhD
- ◇2017 Anastasija Zaiko, MSc PhD *Klaipėda*

**Honorary Lecturers**

Megan J. Carbines, MSc PhD

Shane Kelly, BSc PhD

Rakhshan Roohi, MS PhD *Colo. State*

Kirsty Smith, MSc *Well.*, PhD *Waik.*

Karen Tricklebank, MSc PhD *Syd.*

Tom Trnski, BSc *James Cook*, PhD *Technol.Syd.*

**Mathematics****Head of Department**

Bernd Krauskopf, Dipl-Math *RWTH Aachen*, PhD *Groningen*, FNZMS

**Deputy Head of Department**Philip W. Sharp, BSc PhD *Cant.***Group Services Manager**Karren Maltseva, BBS PGCertBus *Massey***University Distinguished Professors**

- 1983 Marston D. E. Conder, MSocSc *Waik.*, MSc DPhil *DSc Oxf.*, FAMS FNZMS FRSNZ FTICA
- ◇1992 Sir Vaughan F. R. Jones, DCNZM, DèSc *Geneva*, DSc *Wales, Auck.*, FRS FRSNZ

**Professors**

- 2008 Steven Galbraith, BCMS *Waik.*, MSc *Georgia Tech.*, DPhil *Oxf.*, FNZMS
- 1999 A. Rod Gover, MSc *Cant.*, DPhil *Oxf.*, FRSNZ
- 2008 Jari Kaipio, MSc PhD *Kuopio*

- 2011 Bernd Krauskopf, Dipl-Math *RWTH Aachen*, PhD *Groningen*, FNZMS
- 1997 Eamonn A. O'Brien, BSc *NUI Galway*, PhD *ANU*, FRSNZ FNZMS
- 2011 Hinke M. Osinga, MSc PhD *Groningen*, FNZMS FRSNZ FSIAM
- 1993 Arkadii M. Slinko, MA *Novosibirsk*, PhD DSc *Sobolev Inst. Mathematics*
- 2002 James Sneyd, BSc *Otago*, MS PhD *NYU*, FRSNZ
- 2006 A. F. M. (Tom) ter Elst, MSc *Nijmegen*, PhD *Eindhoven*, FNZMS

**Emeritus Professors**

Bill Barton, MPhil *Massey*, MSc PhD DipTchg

John C. Butcher, ONZM, MSc *NZ*, PhD DSc *Syd.*, FNZMS FRSNZ FSIAM

David B. Gauld, ONZM, PhD *Calif.*, MSc, FNZMS

Ivan L. Reilly, ONZM, BA MSc DSc *Well.*, AM PhD *Ill.*, CMATH, FIMA

Michael O. J. Thomas, MSc PhD *Warw.*, CMATH, FIMA

**Associate Professors**

- 1992 Jianbei An, BSc *Harbin*, PhD *Ill.*
- 2004 Sina R. Greenwood, MSc PhD
- 1992 Vivien Kirk, PhD *Camb.*, MSc, FNZMS
- 2011 Igor Klep, MSc PhD *Ljubljana*
- 2003 Warren Moors, PhD *Newcastle (NSW)*, MSc
- 2008 Claire Postlethwaite, MA PhD *Camb.*
- 2009 Caroline Yoon, PhD *Indiana*, BSc(Hons) MSc

**Senior Lecturers**

- 2008 Graham M. Donovan, BSc *Wash. (Seattle)*, PhD *Northwestern*
- 2016 Pedram Hekmati, MPhil PhD *Royal IT*
- 2016 Igor' Kontorovich, MSc PhD *Technion*
- 1993 Philip W. Sharp, BSc PhD *Cant.*
- 1994 Stephen W. Taylor, PhD *Minnesota*, MSc
- 2016 Gabriel Verret, MSc *Ott.*, PhD *Ljubljana*
- 1997 Shayne F. D. Waldron, BSc *Cant.*, MA PhD *Wis.*
- 2003 Shixiao Wang, MSc *Northwestern Polytech. Inst.*, PhD *Paris VI*

**Lecturers**

- 2016 Anna Barry, BA MS *West. Wash.*, PhD *Boston*
- 2012 Tanya Evans, Dip (Red) *Herzen*, MA PhD *Rice*
- 2018 Marie Graff, BSc *Louis-Pasteur*, MSc *Paris-Sud XI*, PhD *Pierre Marie Curie*
- 2017 Gemma Mason, BSc(Hons) *Cant.*, CertAdvStMaths *Camb.*, PhD *Cal. Tech.*
- 2012 Sione Na'a-Pangai Ma'u, MSc PhD
- 2017 Thorsten Scheiner, BSc *MED Hannover*, PhD *Hamburg*
- 2017 Jeroen Schillewaert, MCompEng MMaths PhD *Ghent*

**Professional Teaching Fellows**

- 2017 Josephina Ah Sam, BSc MProfStud GradDipTchg
- 2016 Padraic Bartlett, BA *Chicago*, PhD *Cal. Tech.*
- 2013 Phil Kane, MAdLitNumEd MPhil *Auck.UT*, DipTchg *ASTC*, BSc
- 2002 Garry Nathan, DipTchg(Dist.) *ATC*, MA PGDipSci(Dist.) PhD
- 2007 Julia C. Novak, MMath *Salf.*, PhD *Lond.*
- 2013 Rachel Passmore, BSc(Hons) *Reading*, PGDipTchg *ACE*, MSc PGDipSci

- 2018 Malia Puloka, BSc NSW, MEdL *Auck.UT*, DipEd *Tonga IE*, PGDipSci  
 2014 Nicolette Rattenbury, PGCAP *Manc.Met.*, MSc PhD  
 2019 Jonathan Stephenson, BSc(Hons) *Well.*, MS PhD *Chic.*

**Research Fellows**

- 2017 Andrus Giraldo, BSc(Hons) PhD  
 2018 Cris R. Hasan, MSc PhD  
 2014 Stefanie Hittmeyer, Dipl.-Math, *Bielefeld*, PhD  
 2016 Andrew Keane, BSc *Monash*, BSc(Hons) *NE*, PhD

**Physics****Head of Department**

Richard Easter, BSc(Hons) PhD *Cant.*, APS

**Group Services Manager**

Karren Maltseva, BBS PGCertBus *Massey*

**Professors**

- 1982 Stuart G. Bradley, MSc PhD FRMetS FIOA FNZIP, MInstP  
 2010 Neil Broderick, PhD  
 2006 Roger Davies, BSc(Hons) *Well.*, PhD *Wisconsin-Madison*  
 2012 Richard Easter, BSc(Hons) PhD *Cant.*, APS  
 1975 John Harvey, PhD *Sur.*, MSc, Mem.IEEE, FNZIP FRSNZ  
 2013 Shaun Hendy, BSc(Hons) *Massey*, PhD *Alta.*, FRSNZ  
 2007 M. Cather Simpson, BA *Virginia*, PhD *New Mexico*, MRSNZ, LMACS (*jointly with School of Chemical Sciences*)

**Dan Walls Professor of Theoretical Physics**

- 2002 Howard Carmichael, PhD *Waik.*, MSc, FRSNZ FAPS FOSA, MInstP

**Emeritus Professor**

Geoffery Austin, BA *Camb.*, MSc PhD *Cant.* FRSNZ FNZIP

**Associate Professors**

- 2003 Stéphane Coen, EngPhys PhD *Brussels*, FOSA  
 1989 Matthew Collett, MSc *Waik.*, PhD *Essex*  
 2016 Nicola Gaston, BA BSc(Hons), PhD *Massey*  
 1993 Malcolm Grimson, BSc *E.Anglia*, PhD *Kent*, FInstP *Lond.*, CPhys  
 1991 Rainer Leonhardt, DipPhys, Dr. rer. nat *Munich*  
 2003 Stuart Murdoch, MSc PhD  
 1996 Scott Parkins, MSc DPhil *Waik.*  
 2012 Craig Stevens, BEng(Hons) *Adel.*, PhD *W.Aust.*  
 2013 Kasper van Wijk, MS *Utrecht*, PhD *Colo. Sch. Mines*  
 2005 Frédérique Vanholsbeeck, Lic Phys, PhD *Université Libre de Bruxelles*  
 1981 Peter Wills, BSc PhD

**Senior Lecturers**

- 2014 Gilles Bellon, BSc *Ecole Polytech.*, MSc PhD *Paris VI*  
 2011 J. J. Eldridge, MSci MA PhD *Camb.*, FASA FRAS, MInstP  
 2012 Miro Erkintalo, MSc PhD *Tampere UT*

- 2002 Maarten Hoogerland, MSc *Leiden*, PhD *Eindhoven UT*, MAOS MOSA MAPS  
 1995 David Krofcheck, BSc *Carnegie Mellon*, MSc PhD *Ohio State*, APS-DNP  
 2013 Nicholas Rattenbury, PGCAP PGDipLaw *Manc.*, MSc PhD, FRAS  
 2013 Geoff Willmott, MSc MA PhD *Camb.* (*jointly with School of Chemical Sciences*)

**Lecturers**

- 2016 Tra Dinh, MSc PhD *Wash.*  
 2013 Dion O'Neale, BA BSc(Hons) MSc *Heinrich-Heine*, PhD *Massey*, MRSNZ

**Professional Teaching Fellows**

- 2001 Mark Conway, MSc  
 2018 Tristan O'Hanlon, BSc PGDipSci GradDipTchg(Sec)  
 2012 Anna Yang, MSc

**Senior Research Fellow**

- 2014 Cushla McGoverin, BSc(Hons) PhD *Otago*

**Postdoctoral Research Fellows**

- 2017 Victor Sanchez Cordero Canela, BSc(Hons) *UNAM*, PhD  
 2017 David Coppin, PhD *Paris VI*  
 2014 Nicholas J. Demarais, BSc *Minn. State*, PhD *Colorado*  
 2016 Bruno Garbin, MSc PhD *Cote d'Azur*  
 2018 Mateja Gosenca, BA *Ljubljana*, MSc PhD *Sus.*  
 2016 Shaun Hotchkiss, BSc(Hons) DPhil  
 2016 Sylwia Kolenderska, PhD *Torun*  
 2017 Benjamin P. P. Mallett, BSc(Hons) PhD *Well.*  
 2018 Vincent Wei Chung Ng, BSc(Hons) PhD *Macq.*  
 2017 Lilyan Panton, BE(Hons) PhD *Tas.*  
 2018 Anna Radionova, MSc *NRNU*, PhD  
 2017 Sophie Shamilov, PhD *Massey*  
 2017 Frederick S. Wells, BSc(Hons) PhD *W'gong.*  
 2018 Dominik Walter Vogt, MSc *Ilmenau UT*, PhD

**Honorary Research Fellows**

- Paul Barker, BA *Oxf.*, PhD *Manc.*  
 Barry Brennan, BSc(Hons) PhD, MNZIP  
 Birgit Hassler, PhD *LMU*  
 Ron Keam, BA *Camb.*, MSc(DipHons) *NZ*, DPhil *Oxf.*  
 Richard Provo, BTech PhD  
 Graeme Putt, BSc PhD *Melb.*, FAIP FNZIP, MAAPT  
 Detlef Rost, Dr.rer.nat PGDipSci *Heidelberg*  
 Igor Shvarchuck, BSc *Moscow*, MSc PhD *Amsterdam*  
 Chris Tindle, PhD *Br.Col.*, MSc, FNZIP FASA

**Psychology****Head of School**

Suzanne C. Purdy, PhD *Iowa*, DipAud *Melb.*, MSc

**Deputy Head of School (Academic)**

Claire Cartwright, BA *Qld.*, MA PhD, DipClinPsych

**Deputy Head of School (Research)**

Ian Kirk, BSc PhD *Otago*

**Group Services Manager**

Michael Groom, DipPRM *Lincoln(NZ)*



**Professors**

- 2010 Quentin Atkinson, BA(Hons) PhD  
 1999 Suzanne Barker-Collo, HBA *Manit.*, MA PhD  
*Lakehead*  
 2001 Virginia Braun, MA PhD *Lough.*  
 1990 Douglas Elliffe, BSc PhD  
 1991 Nicola Gavey, MA PhD DipClinPsych  
 ◇1993 Russell D. Gray, BSc PhD, FRSNZ  
 1997 Niki Harré, MA PhD  
 1999 Ian Kirk, BSc PhD *Otago*  
 1988 Anthony J. Lambert, BSc *Sheff.*, PhD *Leic.*  
 2005 Nickola C. Overall, MSc PhD *Cant.*  
 2005 Christopher G. Sibley, BA BSc(Hons) PhD *Well.*  
 ◇2011 Margaret Wetherell, MA PhD *Brist.*, FRSNZ

**Emeritus Professors**

- Michael C. Corballis, ONZM, BA MSc NZ, PhD *McG.*, Hon.  
 LLD *Wat.*, MA, FAAAS FAPA FAPS FNZPsS FRSNZ  
 Michael C. Davison, BSc(Hons) *Brist.*, PhD *Otago*, DSc,  
 FRSNZ FBAI  
 John Duckitt, BA *Cape Town*, MA *Natal*, PhD *Witw.*  
 John Irwin, MA *NZ*, PhD *Tufts*, FAPS FNZPsS  
 Glynn Owens, BTech(Hons) *Brun.*, DPhil *Oxf.*, AFBPsS  
 Frederick W. Seymour, ONZM, BA *Well.*, MA *W.Aust.*,  
 PhD, FNZPsS

**Associate Professors**

- 2003 Claire Cartwright, BA *Qld.*, MA PhD,  
 DipClinPsych  
 2011 Paul Corballis, MSc MA MPhil PhD *Col.*  
 2010 Kerry Gibson, BJourn *Rhodes*, MAClinPsych PhD  
*Cape Town*  
 1997 Jeffrey P. Hamm, BSc *Qu.*, MSc PhD *Dal.*  
 1994 Michael J. Hautus, MSc PhD  
 1999 Ian Lambie, BA *Otago*, PhD PGDipClinPsy DipBus  
 2018 Eileen Lueders, MA PhD *Zurich*  
 2011 Danny Osborne, MA *CSUB*, MA PhD *UCLA*  
 1994 Lynette J. Tippett, MSc PhD DipClinPsych  
 2014 Javier Virues-Ortega, BA *MS Granada*, PhD *Juan*  
*Carlos*  
 2000 Karen E. Waldie, BSc *Vic.(BC)*, MSc PhD *Calg.*  
 2013 Gwenda M. Willis, BA(Hons) PGDipClinPsych PhD  
*Cant.*

**Senior Lecturers**

- ◇2006 Angela Arnold-Saritepe, MS *Sthn. Ill.*, MSc PhD,  
 BCBA-D  
 2014 Sarah Cowie, BA(Hons) PhD  
 2011 Shiloh Groot, BSocSc(Hons) PhD *Waik.*  
 2009 Annette Henderson, BA(Hons) MSc *Calg.*, PhD  
*Qu.*  
 2006 Elizabeth R. Peterson, BSc(Hons) *Well.*, MSc PhD  
*Edin.*  
 2012 Alexander H. Taylor, BA(Hons) *Oxf.*, PhD

**Lecturers**

- 2016 Margaret Dudley PhD *Waik.*, MA PGDipClinPsych  
 2018 Christopher Erb, BA, *Cinc.*, PhD *Brown*  
 1993 Barry Hughes, DipPE *Otago*, MSc PhD *Wis.*  
 2017 Lixin Jiang, BA *Anhui*, MS *Sun Yat-Sen*, PhD  
*Wash. State*  
 2015 Jade Le Grice, BA(Hons) PhD  
 2017 Sam Manuela, MSc PhD  
 2018 David Moreau, MSc PhD *Lille*  
 2017 Katrina Phillips, MSc PGDipAppPsych PhD, BCBA

**Professional Teaching Fellows**

- ◇2006 Nigel George, BA(Hons) *Sus.*, DClinPsych *Lond.*  
 2015 Sarah Leadley, BSc(Hons) MSc, PGDipAppPsych,  
 BCBA  
 2007 Andrea Mead, MA PGDipAppPsych  
 PGCertAcadPrac

**Senior Tutors**

- 2002 Michelle Burstall, MA PGDipForensic  
 ◇1998 Susan Cowie, MSc PGDipClinPsych *Otago*, PhD  
 ◇1993 Fiona Howard, MA DipClinPsych

**Research Fellows**

- 2014 Gjurgjica Badzakova-Trajkov, PGDipClinPsych  
 PhD  
 2016 Henry Dixon, BA(Hons) *UC Santa Cruz*, PhD  
*ANU*  
 2018 Anastasia Ejova, BPsySc(Hons) PhD *Adel.*  
 2018 Florian Kurth, MD PhD *Düsseldorf*  
 2017 Abin Kuruvilla Mathew, MA *Manipal*, PhD  
 2016 Catherine Morgan, BSc(Hons) *Leeds*, MSc PhD  
*KCL*  
 2014 Reece P. Roberts, BSc(Hons) PhD  
 2017 Nathan Ryckman, BA(Hons) PhD  
 2018 Samantha Stronge, BSc(Hons) PhD

**Honorary Academics**

- Donna Rose Addis, MA PhD *Tor.*, FRSNZ FAPS  
 Suzanne Blackwell, BA MSocSc PGDipClinPsy PhD  
 Jude Buckley, BPhEd *Otago*, MSc PhD  
 Peter Dowrick, MSc PhD  
 Isabelle Haberling, MSc *Zurich*, PhD  
 Sylvia Hach, PhD *Leipzig*, MA  
 William G. Hayward, MA *Cant.*, MS MPhil PhD *Yale*  
 Dorothy Howie, MA PhD  
 Jason Landon, MSc PhD  
 Lindsay Matthews, BSc MSocSc PhD *Waik.*  
 Miriam Meyerhoff, MA *Well.*, PhD *Penn.*  
 Mei Ping, MA PhD  
 Daniel Shepherd, MSc PhD  
 Russell Taylor, MSocSc DipPsych(Clin) *Waik.*,  
 GradDipHlthEcon *Monash*, PhD  
 Graham Vaughan, MA *NZ*, PhD *Well.*, FNZPsS

**Speech Science****Tāmaki Campus****Head of Discipline**

- Clare M. McCann, BSLT *Cant.*, MA PhD *Reading*

**Senior Lecturers**

- ◇2001 Elaine Ballard, MA *Prin.*, PhD *Cornell*  
 2007 Linda Hand, BA *Cant.*, DipT(End.SpThy) *CTC*, MA  
*Iowa*, PhD *Macq.*  
 2005 Clare M. McCann, BSLT *Cant.*, MA PhD *Reading*  
 2010 Anna Miles, BSc(Hons) *Lond.*, PhD *Cant.*

**Professional Teaching Fellows**

- 2012 Selena Donaldson, BSLT *Cant.*, MSc  
*Newcastle(UK)*  
 2007 Liz Fairgray, MSc *Calif. State*  
 2007 Bianca Jackson, BA(Hons) *Reading*,  
 PGCertClinEd



**Director of Clinical Education**

Philippa Friary, BSLT(Hons) Cant., DipHlthServMgt Manc.

**Senior Research Fellow**

◇2016 William Keith, QSO, MA PhD Houston

**Research Fellows**

2016 Melissa Baily, MSc MAud

◇2016 Julie Plourde, BSc MSLT Montr.

**Honorary Academics**

Andrea Kelly, BSc MAud PhD

Randall Morton, MBBS Adel., MSc Cape Town, FRACS

Kevin Munro, MSc PhD S'ton., PGDipMgmtStud Brun.

Susan Pockett, MSc PhD Otago

**Statistics****Head of Department**

James M. Curran, MSc PhD, FCSFS FASA

**Group Services Manager**

Karren Maltseva, BBS PGCertBus Massey

**Professors**

2005 James M. Curran, MSc PhD, FCSFS FASA

◇2017 Judi Hewitt, MSc Waik., PhD Abo Akadem, i FRSNZ

2010 Thomas S. Lumley, BSc(Hons) Monash, MSc Oxf., PhD Wash., FASA FRSNZ

◇1990 Christopher M. Triggs, MSc PhD

◇1979 Christopher J. Wild, PhD Wat., MSc, FASA FRSNZ

**Emeritus Professor**

George A. F. Seber, MSc NZ, FRSNZ

**Adjunct Professors**

2018 John Buckleton, MSc PhD DSc, FRSNZ

2005 Bruce S. Weir, BSc(Hons) Cant., PhD N.Carolina State, FASA FRSNZ

2015 Hadley Wickham, MSc PhD Iowa State, FASA

**Associate Professors**

1999 Rachel M. Fewster, MA Camb., PhD St. And.

2018 Simon C. Harris, BA(Hons) PhD Camb.

1994 Renate Meyer, DipMaths PhD RWTH Aachen

1996 Russell B. Millar, MSc PhD Wash.

1999 Paul R. Murrell, MSc PhD, FASA

◇1994 Maxine J. Pfannkuch, MSc PhD DipTchg

2010 James Russell, MSc PhD PGDipSci (jointly with School of Biological Sciences)

2012 Nicholas T. Shears, BSc PhD (jointly with Institute of Marine Science)

1992 Ilze Ziedins, BA Waik., PhD Camb.

**Senior Lecturers**

2012 Brendon J. Brewer, BSc(Hons) PhD Syd.

1997 Stephanie C. Budgett, BSc(Hons) PhD Glas.

2012 Ciprian Giurcaneanu, MSc Bucharest, PhD Tampere

2018 M. Beatrix Jones, BSc Johns Hopkins, MSc PhD Wash.

2012 Steffen Klaere, Dipl-Math oec Jena, Dr. rer. nat. LMU Munich (jointly with School of Biological Sciences)

1994 Patricia A. Metcalf, MSc PhD

1993 Arden E. Miller, BSc Vic.(BC), MMaths PhD Wat.

1997 Geoffrey Pritchard, BSc PhD Wis.

2010 Katya Ruggiero, BSc(Hons) La Trobe, PhD Waik.

◇2012 Ian Tuck, BSc Wales, MSc Aberd., PhD Lond.

2003 Yong Wang, MEng Huazhong, PhD Waik.

2014 Yalu Wen, BSE Zhejiang, MSc PhD Mich.

1997 Thomas W. Yee, MSc PhD

**Lecturers**

2018 Azam Asanjarani, MSc PhD Amirkabir UT, PhD Qld.

2014 Jesse Goodman, BA PhD Br.Col.

2017 Claudia Rivera, BSc UNAL, PhD

2016 Mehdi Soleymani, MSc PhD HKU

2017 Ben C. Stevenson, PhD St. And., MSc

**Professional Teaching Fellows**

2012 Heti Afimeimounga, MSc PhD

1993 Andrew P. Balemi, MSc PhD

1996 Jocelyn M. Cumming, DipTchg ACE, BA PGDipSci

2015 Anna-Marie Fergusson, BSc BMus Well., GradDipTchg WCE, MProfStuds

2011 A. Marie Fitch, BA MAPplStats DipEd PhD Massey, DipTchg ACE, BCom MSc PGDipSci

1999 Mike N. Forster, BA BCom MSc PGDipSci

2017 Rhys C. Jones, BSc(Hons) S.Wales, MSc Cardiff Met., MSc(Res) Glas., EdD PGCE Cardiff

1998 Christine Miller, BCom

1990 David P. Smith, BSc DipStats DipCompSci

2017 Emma Wilson, BSc GradDipSci GradDipTchg(Sec)

2000 Susan Wingfield, BA PGDipSci

**Senior Tutor**

1999 Leila Boyle, BSc PGDipSci

**Senior Research Fellows**

2009 Yannan Jiang, BSc Beijing Normal, MSc PhD

2011 Avinesh Pillai, MSc

**Postdoctoral Research Fellows**

2018 Patricio Maturana Russel, MSc PhD

2016 Binyamin Oz, BA PhD Hebrew

2016 Irene S. Zeng, MSc PhD

**Honorary Professors**

Peter B. Davis, BA S'ton, MSc LSE., PhD (jointly with School of Social Sciences and School of Population Health)

Alan J. Lee, PhD N.Carolina, MA

**Honorary Associate Professors**

G. Ross Ihaka, PhD Calif., MSc

David J. Scott, BA PhD ANU, DipCompSci La Trobe

**Honorary Senior Lecturer**

Peter Mullins, MSc

**Honorary Research Fellow**

T. Rolf Turner, BA(Hons) Vic., MSc Qu., PhD Michigan, MStat NSW

## Auckland Bioengineering Institute

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.

### Director

Peter J. Hunter, MNZM, DPhil Oxf., ME, FRSNZ FRS

### Deputy Director

Merryn H. Tawhai, ME PhD

### University Distinguished Professor

1978 Peter J. Hunter, MNZM, DPhil Oxf., ME, FRSNZ FRS

### Professors

2018 Mark Billingham, BCMS(Hons) MPhil Waik., PhD Wash.

2003 Leo K. Cheng, BE(Hons) PhD

1996 Simon C. Malpas, BSc Well., PhD Otago (jointly with Physiology)

2003 Martyn P. Nash, BE(Hons) PhD (jointly with Engineering Science)

1993 Poul M. Nielsen, BE BSc PhD (jointly with Engineering Science)

1977 Bruce H. Smaill, BE BSc(Hons) Cant., DIC PhD Lond.

2001 Merryn H. Tawhai, ME PhD

### Associate Professors

2000 Iain A. Anderson, ME PhD (jointly with Engineering Science)

◇2011 Thor F. Besier, PhD W.Aust. (jointly with Engineering Science)

2001 David M. Budgett, BE(Hons) Cant., PhD Lond.

2012 Bernard De Bono, MD Malta, PhD Camb.

2010 Justin W. Fernandez, BE PhD (jointly with Engineering Science)

1995 Ian J. LeGrice, BE MBChB PhD DipTP (jointly with Physiology)

2018 Andrew Paul Monk, BSc(Hons) MSc Leeds, MBBS Lond., DPhil Oxf., FRCSEd

2018 Suranga Nanayakkara, BEng(Hons) PhD NU Singapore

2012 Mark Sagar, BSc PhD

◇2007 Andrew Taberner, MSc(Tech) PhD Waik. (jointly with Engineering Science)

2018 Alan Defeng Wang, BEng Jilin, ME Xidian, PhD HKPU (jointly with Anatomy and Medical Imaging)

### Senior Research Fellows

2013 Timothy Angeli, MSE Michigan, PhD

2008 Koray Atalag, MD PhD, FACHI

2017 David Baddeley, MSc PhD Heidelberg

2003 Gib Bogle, BSc DIC Lond., PhD

2010 Christopher P. Bradley, BSc BE(Hons) PhD

2008 Alys Clark, BA(Hons) Oxf., MSc PhD Adel.

2011 Peng Du, BE(Hons) PhD

2012 June-Chiew Han, BE(Hons) PhD

2010 Jennifer A. Kruger, BSc Witw., MSc PhD

2011 John D. McCormick, MSc PhD

2005 Kumar Mithraratne, BSc(Eng) Moratuwa, MSc Dist. Lond., PhD NU Singapore

2018 Maran Muthiah, ME Camb., PhD Anna, MCE

2009 David P. Nickerson, ME PhD

2017 Samuel Rosset, MSc PhD EPFL

1999 Greg B. Sands, BE(Hons) PhD

2006 Vickie B. K. Shim, BA BE(Hons) PhD

◇2007 Vinod Suresh, BTech IIT Chennai, MS PhD Stan. (jointly with Engineering Science)

2001 Mark L. Trew, BE PhD

2008 Jason Turuwhenua, MSc PhD Waik. (jointly with Optometry and Vision Science)

2007 Jichao Zhao, MS Northeastern (China), PhD W.Ont.

### Research Fellows

2016 Massoud Alipour, ME PGDipInfSc Massey, PhD

2015 Thiranjia P. Babarenda Gamage, BE(Hons) PhD

2018 Jieyun Bai, MS Northeastern (China), PhD Harbin

2018 Amit Barde, BA SAE, PhD Cant.

2018 Beverly Chen, BE(Hons) PhD

2017 Julie Choise, MSc ESILV, PhD Old Dominion

2018 Robert J. Gallichan, BE(Hons) PhD

2016 Kathleen Gilbert, BE(Hons) PhD

2015 Desney Greybe, BSc(Hons) PhD

2017 Amir HajiRassouliha, BSc Isfahan UT, MSc Iran UST

2017 Geoffrey Handsfield, BS E.Carolina, PhD Virginia

2011 Harvey Ho, BE SCUT, MSc PhD

2012 Jagir H. R. Jainulabdeen, BE Coimbatore IT, PhD

2017 Siobhan Kennedy-Costantini, BPsycSc(Hons) PhD Qld.

2011 Haribalan Kumar, BS Natnl.IT, Trichy, MS Kettering, PhD Iowa

2013 Ho Leung, BE(Hons) PhD

2017 Mabelle Yuling Lin, BE(Hons) NU Singapore, PhD

2018 Denys J. C. Matthies, BA Potsdam, MSc LMU Munich, PhD Rostock

2018 James W. McKeage, BE(Hons) PhD

2018 Shu Meng, BE(Hons) Northeastern (China), PhD

2013 Niranchan Paskaranandavadivel, ME PhD

2013 Bryan Ruddy, MS PhD MIT (jointly with Engineering Science)

2015 Soroush Safaei, BE Sharif UT, PhD

2015 Shameer Sathar, BTech(Dist.) Cochin, PhD

2018 Marco Tien-Yueh Schneider, BE(Hons) PhD

2018 Gonzalo Maso Talou, BE UNICEN, PhD NatSciLabComp

2011 Kenneth Tran, BE(Hons) PhD

2009 Seyed Ehsan Vaghefi, BSc Tehran, MSc NSW, PhD (jointly with Optometry and Vision Science)

2012 Yang Wang, BE(Hons) PhD

2018 Haimo Zhang, BE(Hons) PhD NU Singapore

### Honorary Professors

Edmund J. Crampin, BSc(Hons) Lond., DPhil Oxf.

Elwyn C. Firth, BVSc Massey, MSc Auburn, PhD Utrecht, DSc Massey, DACVS

Ian Hunter, MSc DCP PhD

Willem Lammers, MD Amsterdam, PhD Limburg

Oliver Röhrle, MS *Wisc.*, PhD *Colorado*

Nicolas Peter Smith, BE(Hons) PhD

### Honorary Associate Professors

Chris Barclay, MSc PhD

Yaodong Gu, BCE MSc *Ningbo*, PhD *Liv.J.Moores*

Denis Loiselle, MSc *Alta*, PhD *Dal.*, DipPhEd *Otago*

Greg O'Grady, MBChB PhD, FRACS

Rocco Paolo Pitto, MD *Catholic U. Rome*, PhD *Erlangen-Nuremberg*

### Honorary Senior Research Fellows

Kelly Burrowes, BE(Hons) PhD

Raj Das, BE *Jad.*, PhD *Monash*, MIEAust. MASME

### Honorary Research Fellows

Susann Beier, BSME(Hons) *Baden-Wuerttemberg*, ME PhD

Bryan Caldwell, BSc(Hons) PhD

Patrick Gladding, MBChB PhD, FRACP

Shawn A. Means, MS *New Mexico*, PhD

Kimberley M. Mellor, BSc(Hons) PhD *Melb.*

Jacob Munro, MBChB PhD, FRACS

Ju Zhang, BE(Hons) PhD

### Honorary Research Associates

Michael Boland, DipSpMed *Lond.*, MBChB, FRCSGlas, FRACS

Ross Green, BE(Hons) PhD

Bronwen Kelly, BSc(Hons) *Cape Town*, MSLT PhD *Cant.*, MRSNZ

Angus McMorland, BBiomedSc(Hons) PhD

Katja Oberhofer, MSc *ETH Zurich*, MSc *Case Western*, PhD

Sian Williams, BSc(Hons) PhD *W.Aust.*

Daniel Xu, BE(Hons) PhD

## Liggins Institute

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.*

### Director

Frank H. Bloomfield, BSc(Hons), MBChB *Manc.*, PhD, FRACP, MRCP(UK)

### Institute Operations Manager

Lynda Pitcaithly, BA *Lond.*, PGDipMarketing *Lond. Guild*

### Associate Director – Academic

Mark Vickers, MSc PhD

### Associate Director – Research

Justin M. O'Sullivan, BSc(Hons) *Cant.*, PhD *Otago*

### University Distinguished Professors

1980 Peter D. Gluckman, ONZ, KNZM, MBChB HonDSc *Otago*, MMedSc, DSc, FRACP FRCPC FMedSci, FRS FRSNZ HonFRANZCOG

1989 Jane E. Harding, ONZM, DPhil *Oxf.*, BSc MBChB, FRACP FRSNZ

### Professors

2002 Frank H. Bloomfield, BSc(Hons), MBChB *Manc.*, PhD, FRACP, MRCP(UK)

◇2011 David Cameron-Smith, BSc(Hons) *Tas.*, PhD *Deakin*

2012 Caroline A. Crowther, MBChB MD *Birm.*, DCH RCP(UK), DDU CMFM, FRANZCOG FRCOG

1990 Wayne S. Cutfield, DCH *Otago*, MBChB MD, FRACP

1997 Paul Hofman, MBChB DipObst, FRACP

1995 Mark Vickers, MSc PhD

### Emeritus Professor

Michael A. Heymann, MBChB *Witw.*

### Associate Professors

2010 Katie Groom, MBBS PhD *Lond.*, FRANZCOG, CMFM

2012 Justin M. O'Sullivan, BSc(Hons) *Cant.*, PhD *Otago*

### Senior Lecturers

2006 Jacquie Bay, BSc MED DipTchg PhD

◇2007 Anne Jaquiere, MBChB DipObst DCH *Otago*, PhD, FRACP

2014 Christopher McKinlay, MBChB DipProfEthics PhD, FRACP (*jointly with Paediatrics*)

### Senior Research Fellows

◇2017 Yvonne Anderson, BSc MBChB *Otago*, DipPaeds, FRACP

2008 Tatjana Buklijas, MD *Zagreb*, MPhil PhD *Camb.*

2016 José Derraik, MSc *Otago*, PhD *Well.*

1995 Mark Oliver, MSc *Waik.*, PhD

2005 Jo Perry, PhD *Lond.*, BSc(Hons)

2012 Clare Reynolds, BSc(Hons) PhD *UC Dublin*

### Research Fellows

2016 Ben Albert, MBChB PhD DipPaed

2017 Biju Balakrishnan, MVSc *IVRI*, PhD

2011 Silmara Gusso, BSc *Parana*, MSc PhD PGDipHSc

2009 Felicia Low, MSc *Cant.*, PhD *Otago*

2015 Elizabeth McKenzie, MSc PGDipForensic PhD

2016 Amber Milan, BScN(Hons) *Acadia*, PhD

2017 Shikha Pundir, MSc *Jiw.*, MSc PhD

2017 William Schierding, MS *Wash. (St Louis)* PhD

2017 Tommi Vatanen, MSc PhD *Aalto*

### Honorary Professors

P. Richard Fisher, CNZM, MBChB *Otago*, CREI, FRANZCOG

Mark Hanson, MA DPhil *Oxf.*, FRCOG

### Honorary Senior Lecturers

Alec Ekeroma, MBBS PNG, MBA, DipObst, FRANZCOG, MRCOG

Deborah Harris, PGDipNurs *Massey*, MHSc, NP

### Honorary Senior Research Fellows

Elwyn C. Firth, BVSc *Massey*, MSc *Auburn*, PhD *Utrecht*, DSc *Massey*, DACVS

Gina O'Grady, MBChB DCH *Otago*, PhD *Syd.*, FRACP

Tony Pleasants, MAgSci DipSci *Massey*

Graeme Wake, MSc PhD DSc *Well.*

**Honorary Research Fellows**

Fredrik Ahlsson, MD PhD *Uppsala*  
 Judith Ansell, MEdPsych PGDipEdPsych PhD  
 Veronica Boyle, MBChB PhD  
 Natasha Heather, DCH *Otago*, MBChB MD, FRACP  
 Charlotte Oyston, BMedSci(Hons) MBChB DipObst  
*Otago*, PhD

John Peek, MSc PhD  
 Melissa Wake, MBChB MD, FRACP FAHMS

**Honorary Clinical Associate Professors**

Malcolm Battin, MBChB *Liv.*, MD FRCPCH FRACP,  
 MRCP(UK)  
 Craig Jefferies, MBChB MD DipPaeds, FRACP

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**Academic Services**

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**Director Academic Services**

Joanna Browne, MA *Cant.*

**Associate Director (Operations)**

Dylan Harries, BSc(Hons) *Plym.*

**Applications and Admissions Manager**

Alice Barry, BA

**Academic Programmes Manager**

Lynley Pritchard, MMS *Waik.*, LLB

**Examinations and Timetable Services Manager**

Lisette Montgomerie

**Records, Enrolment and Fees Manager**

Raewyn Knight

**Scholarships and Graduation Manager**

Margaret Allen, MBA *Massey*

**Service Delivery Manager**

Jacinta Mose

**Student Contact and Support Manager**

Bronwyne Hawkins

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**Alumni Relations and Development**

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**Director, Alumni Relations and Development**

Mark Bentley, BA(Hons) *Lanc.*, MBA

**General Manager, University of Auckland Foundation**

Richard Sorrenson, MA PhD *Prin.*, MSc

**Associate Director, Business Intelligence**

John Bird, BSc(Hons) *Nott.*

**Associate Director, Development**

Mary Jane Boland, BA PGDipJ *Cant.*

**Associate Director, Communications and Alumni Relations**

Karen Thompson

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**Auckland UniServices Limited**

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**Chief Executive Officer**

Andy Shenk, BSc *Rhodes Coll.*, PhD *Delaware*

**Chief Operating Officer**

Ian Olan, MBA *BUAP*, FCPA, ACMA PMP MInstD

**Executive Director – Commercialisation**

Will Charles, BSc(Hons) *St And.*, DipBus

**Executive Director – Government and Industries**

Kerry Price

**Executive Director – International**

Lisbeth Jacobs, MMatEng PGDipBusMgt *Leuven*,  
 Executive GMP *CEDEP-INSEAD*, PhD, MInstD

**Executive Director – Business Units**

Debbie Peri, BA(Hons) *Harvard*, LLB, MInstD

**Kaiārahi Uniservices**

Jeremy Hema, BSc LLB

**General Counsel**

Sandra King, MSc LLB

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**Campus Life**

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**Director Campus Life**

Brendan Mosely, MA *Well.*, PGDipBus

**Associate Director (Commercial Services)**

Paul Divers, BA(Hons) *Kingston(UK)*

**Associate Director (Student Wellbeing and Engagement)**

Anne-Marie Parsons, BA *Flin.*, MEnt *Melb.*

**Associate Director (Accommodation)**

Micheal W. Rengers, BA *Sarah Lawrence*

**Associate Director (Sport and Recreation)**

...

**Proctors**

Gillian Lewis, BSc(Hons) PhD *Otago*  
 Micheal W. Rengers, BA *Sarah Lawrence*

**Communications and Marketing Manager**  
Alice Faulk, BCA *Well.*, BCom(Hons)

**Maclaurin Chaplain to the University**  
Rev. Carolyn Kelly, BD *Otago*, PhD *Aberd.*, MA DipTchg

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## Chief Digital Officer's Office

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### Chief Digital Officer

Stephen Whiteside, BCom, MNZCS, CA

### Director, National eScience Infrastructure

Nick Jones, MCom

### Senior Strategy Manager – Digital

Scott Diener, BS *Oklahoma State*, MA *Chapman*, PhD *US Internat.* (*San Diego*)

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## Communications and Marketing

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### Director, Communications and Marketing

Dianne Head, PGDipBus

### Associate Director, Marketing

Kirsten McHarg, BMS(Hons) *Waik.*

### Associate Director, Communications

Todd Somerville, MA *Cant.*, MLitt *Oxf.*

### Director, Schools Partnership Office

Dennis Matene, MMgt PGDipSportMgt *Massey*, DipTchg *NSTC*

### Web Manager

Penny Collins

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## Digital Strategy and Architecture

---

### Director, Digital Strategy and Architecture

John Pye

### Identity and Access Management Manager

Tamara Al-Salim, BSc

### Chief Digital Architect

Tim Chaffe, BSc

### Change and Communications Manager

Lynda Clements

### IT Procurement Manager

Xian Fu, PGDipCom

### Digital Strategy and Planning Manager

Brett Harvey

---

## Equity Office

---

### Pro Vice-Chancellor (Equity)

◇ Trudie McNaughton, QSM, MA

### Director – Resources

Vicki Watson

### Director – Staff Equity

Prue Toft, MA

### Director – Student Equity

Terry O'Neill, PhD *Belf.*

### Manager, Student Disability Services

Mark Thomson, MA *Sus.*

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## Financial Services

---

### Chief Financial Officer

Peter Gudsell, BAgSc(Hons) MCom *Lincoln(NZ)*, PGDipAcc *Well.*, PGCert(MgtSt) *Waik.*, CA

### Group Financial Controller

Erica Hill, BBS PGDipProfAcc *Massey*, CA

### Manager, Financial Analytics

Robert Taylor, BCom, CA

### Manager, Finance and Business

Andrew Hodgson, BCom, CA

### Manager, Finance and Business Technology

Tony Shih, BMS *Waik.*, GradDipBus, CA

### Manager, Shared Transaction Centre

Sarah Gray

### Manager, Research Operations Centre

Tracey Dixie

### Manager, Strategic Procurement

David Rees, HOC *Carrington*, PGDipBus CertGMP, FNZIHM FACHSE

### Manager, Performance and Risk

Rachelle Wenden, MCom, CA

### Treasurer

Mudasir Matto, MAppFin *Well.*, INFIZ(CFTP)

**Manager, Research Accounting**  
Jane Koch, ACMA

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## Foundation Studies Programmes

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### New Start

**Programme Manager**  
Maria Meredith, MA

**Administration Assistant**  
Eija Linden-Saffioti

### University of Auckland Tertiary Foundation Certificate

**Programme Coordinator**  
Stephanie Wyatt, MA, DipTchg

**Assistant Coordinator**  
Rachel Passmore, MA *Reading*, PGDipSci DipTchg *UK*

**Programme Secretary**

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## Human Resources

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**Director of Human Resources**  
Andrew Phipps, MSocSc *Waik.*

**Associate Director, HR Advisory**  
Stephen Davies, BSc *Aston*, MA *Lanc.*

**Employment Relations Manager**  
Ronni Cabraal, BA LLB *Well.*

**Human Resources Managers**  
Emma Bain, MA *Aberd.*  
Stephanie Boyer, BA *Cant.*, MA *Lond.*, PGDipHR *CIPD*  
Sarah Jayne Dipert BA *Illinois (Urbana-Champaign)*

**Human Resources Manager, Faculty of Arts**  
Avette Kelly, MA DipTchg PGDipBus

**Human Resources Manager, Faculty of Business and Economics**  
Robin Southall, BA(Hons) *Otago*

**Human Resources Manager, Faculty of Education and Social Work**  
Helen Perry, BA(Hons) *Beds.*

**Human Resources Manager, Faculty of Engineering**  
Eralynne Ryan, BA BCom *Cant.*

**Human Resources Manager, Faculty of Medical and Health Sciences**  
Sean Barry, MCom

**Human Resources Manager, Faculty of Science**  
Cassandra Ellis, DipBus *Auck.UT*

**Associate Director, HR Services**  
Julia Middleton-Easte, DipBus DipHR DipInfoSys *Open Polytech.*

**HR Services Manager**  
Glennys Morris

**Payroll Manager**  
Jan Peters

**Associate Director, Talent and Recruitment**  
Ian Craig, MCom *Otago*

**Immigration Manager**  
Ann-Maree Duxfield, JP

**Recruitment Manager**  
Faith Pallant, BA *Cant.*

**Associate Director, Health, Safety and Wellbeing**  
Angus Clark, BSci *Strath.*

**Health, Safety and Wellbeing Managers**  
Howard Fox  
Robert Powell, GradDipOSH *Massey*

**Hazard Containment Manager**  
David Jenkins, DipBusAdmin *Massey*, MPhil BSc

**Associate Director, People and Organisational Development**  
Pip Ball, BA *Cant.*

**People and Organisational Development Managers**  
Mary Ann Crick, BA  
Karen Davies, BTech(Hons) *Massey*, DipBus  
Kara Thomas, DipPsych *Open Polytech.*

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## Information Technology Services

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**Director, IT Services**  
Jason Mangan, BCom

**Associate Director, Academic Solutions**  
Aldon Hartley, ME

**Associate Director, Applications**  
Robert Egglestone, BE(Hons)

**Acting Associate Director, Infrastructure and Technical Services**  
Keith Hedley, BSc



**Chief Information Security Officer**

James Harper, BSc(Hons)

**Customer Experience Manager**

Paul Boakes

**Service Performance Manager**

Lynette Farrell

**IT Project Management Office Manager**Shakeel Qureshi, BEng(Hons) MSc *Birm.***Service Transition Manager**

Justin Richardson

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## International Office

---

**Director International**Brett Berquist, BA *Missouri (Kansas City)*, MA *Kansas***Deputy Director (International Operations)**Ainslie Moore, BCom *Canberra*, MPP *ANU***Deputy Director (International Marketing and Business Development)**Miranda Herbert, BA(Hons) *Waik.***Associate Director (International Student Services)**Rebecca Walkinton, BA *Otago*

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## Libraries and Learning Services

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**Director, Libraries and Learning Services**Sue Roberts, BA(Hons) *Leic.*, MA *Liv.*, PGDipLIM*Liv.J.Moores***Associate Director, Research and Collections**Hester Mountfield, MBibL PGDipHigherEd *Jo'burg*,

FLIANZA

**Associate Director, Learning and Teaching**Christine Moselen, DipNZLS *Well.*, DipTchg *ACE*, BA *MED*

PGDipEd

**Manager, Business Services**John Garraway, DipLibr *Well.*, BA**Manager, Academic Engagement**

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## Office of Research Strategy and Integrity

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**Acting Director, Research Strategy and Integrity**

Alexandra Thomas

**Executive Assistant to Director, Research Strategy and Integrity**

Sheena Davis

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## Organisational Performance and Improvement

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**Director, Organisational Performance and Improvement**Andrew Creahan, BMS *Waik.*, CA**Manager, University Strategic Programme Office**Nicola Faithfull, BSc *Brun.***Manager, Business Transformation Office**

Elspeet Garvey, BA GDipBus

**Manager, Staff Service Centre and Service Improvement**

Phillip Callaghan, PGDipBus

**Manager, Organisational Performance and Improvement**

Maria Thomson, BA(Hons) PhD

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## Property Services

---

**Director**Peter Fehl, BA LLB *Well.*, DipBusStud, FAMINZ**Administration Planning and Development****Associate Director Development**

Colleen Seth, BA BAS BArch(Hons) PGDipBldgSci, NZCB

**Associate Director Commercial**

...

**Property Manager**

Karen Moore

**Financial Accountant**

Stephen Murrell, BCom CPA

**Manager, Sustainability and Environment**

Lesley Stone, MSc PhD

**Information Services Manager**

Quentin Jackson

## Facilities Management

### Associate Director Facilities

Emmett Mackle, PGDipBus, NZCE, REA

### Technical Services Manager

Tony Flint

### Campus Operations and Security Manager

Philip Kirkham, QSM

### Commercial Services and Maintenance Manager

Grant McEwen

### Energy Manager

Russell Baillie, MSc

### Asset Manager

Muru Mohan

### Customer Services Manager

Karena Coetzer

## School of Graduate Studies

### Dean of Graduate Studies

Caroline Daley, BA(Hons) PhD *Well.*

### Deputy Dean

Jan Cronin, BA(Hons) *Trinity(Dub.)*, PhD *Leeds*

### Manager

Helen Ross, BSc(Hons) *UMIST*, PhD *Manc.*

## Office of the Vice-Chancellor

### Vice-Chancellor

Stuart N. McCutcheon, BAgSc(Hons) PhD *Massey*

### Executive Assistant to the Vice-Chancellor

Lydia Lewis, BSc(Hons) *Bath*, GradDipTchg(Primary)

### Deputy Vice-Chancellor (Academic)

John Morrow, MA *Cant.*, PhD *York(Can.)*

### Executive Assistant to the Deputy Vice-Chancellor (Academic)

Susan McDowell-Watts

### Director - Learning and Teaching

Kevin Morris, BA *Otago*, EdM EdD *Boston*

### Deputy Vice-Chancellor (Research)

James B. Metson, BSc PhD *Well.*, FNZIC, MAIME MRSNZ

### Executive Assistant to the Deputy Vice-Chancellor (Research)

Lily Jeevaratnam

### Deputy Vice-Chancellor (Strategic Engagement)

Jennifer E. Dixon, MSc *Cant.*, DPhil *Waik.*, FNZPI

### Executive Assistant to the Deputy Vice-Chancellor (Strategic Engagement)

Pip Anderson

### Pro Vice-Chancellor (Equity)

Trudie McNaughton, QSM, MA

### Director, Resources

Vicki Watson

### Pro Vice-Chancellor (Māori)

Cynthia Kiro, PhD *Massey*, BA MBA

### Executive Assistant to the Pro Vice-Chancellor (Māori)

Jeanette Rameka

### Deputy Vice-Chancellor (Operations) and Registrar

Adrienne Cleland, MBA *Massey*, CPA(Aust.) FFIN

### Executive Assistant to the Deputy Vice-Chancellor (Operations) and Registrar

Alise Cappel

### General Counsel

Rebecca Ewert, LLB *Otago*, LLM *Well.*, MBA

### Director, Planning and Information

Pamela Moss, BHSc *Otago*

### Executive Assistant to the Director, Planning and Information and Director, Academic Services

Angela Laurenson, DipLegalExec *Open Polytech.*

### University Committee Executive

Wendy Verschueren

## Honorary Graduates

1978	Walter Scheel	LLD	1992	Dame Catherine Tizard	LLD
1983	Dame Kiri Te Kanawa	MusD	1994	Sir Colin Maiden	LLD
1983	Dame Dorothy Gertrude Winstone	LLD	1995	Lorna Alva Wilson	MA
1986	Richard Henry Lindo Ferguson	LLD	1996	Sadako Ogata	LLD
1987	David Fulton Fowlds	ME	1996	Peter Nicholas Tarling	LittD
1992	Judge Michael John Albert Brown	LLD	1998	Dame Bridget Margaret Ogilvie	DSc
1992	Vaughan Frederick Randal Jones	DSc	1999	Sir Ian Barker	LLD
1992	Sir Donald McIntyre	MusD	1999	The Rt Hon. Dame Sian Elias	LLD
1992	Janetta Mary McStay	MusD	1999	Douglas Goodfellow	LLD

1999	Merimeri Penfold	LittD	2006	Sir Anand Satyanand	LLD
1999	Takutai (Doc) Wikiriwhi	D(UoA)	2007	Alan Esmond Bollard	LLD
2001	Sir Ron Carter	DEng	2007	Osmond Bruce Hadden	LLD
2001	The Rt Hon. Sir Kenneth Keith	LLD	2008	Dame Jennifer B. Gibbs	LittD
2001	Dame Joan Metge	LittD	2008	Vincent O'Sullivan	LittD
2001	Thomas W. Schnackenberg	DEng	2008	Professor Lord Robert Winston	DSc
2001	Harold M. Titter	D(UoA)	2009	Elizabeth Palmer Caffin	LittD
2001	Sir Miles Warren	D(UoA)	2010	The Rt Hon. Helen Elizabeth Clark	LLD
2002	Sir Graeme Davies	DEng	2011	José Manuel Barroso	LLD
2004	John Ridley Cameron	MProp	2012	Hugh Fletcher	LLD
2004	Maurice Gee	LittD	2012	Owen G. Glenn	LLD
2004	Andrew Gurr	LittD	2014	His Excellency Ban Ki-moon	LLD
2004	John Antony Hood	LLD	2014	The Rt Hon. Sir Peter Blanchard	LLD
2004	Warwick Burns Nicoll	MCom	2014	Sir Graeme Douglas	LLD
2004	Elizabeth Smither	LittD	2014	Sir David Levene	LLD
2005	David John Graham	LittD	2015	Neal Plowman	LLD
2005	Hone Papita Raukura Hotere	LittD	2015	Geoffrey Ricketts	LLD
2005	Francis Neil Kirton	ME	2016	Richard Aitken	DEng
2005	Douglas Myers	LLD	2016	Charles Bidwell	LLD
2005	Ngugi wa Thiong'o	LittD	2016	Roger France	LLD
2006	Patrick Dewes Hanan	LittD	2016	Marti Friedlander	LittD
2006	Paul Knox Kelly	LLD	2016	George Mason	DSc
2006	Lu Yongxiang	DEng	2016	Julian Hart Robertson Jr	LLD

## Honorary Fellows

1995	Dame Jennifer Barbara Gibbs	2008	Bridget Mary Liddell
1997	Sir John Ingram	2008	Michael John Sanders
1998	Brian Hall Picot	2011	Associate Judge David Abbott
2001	Gaewyn Elizabeth Griffiths	2011	William John Falconer
2005	Peter Francis Menzies	2011	Sir Tipene O'Regan
2006	John Richard Delahunt Matthews	2011	Alison Paterson
2006	Geoffrey T. Ricketts	2012	Edward Brian Allison
2008	John Gordon St Clair Buchanan	2016	Scott Perkins

## Professores Emeriti

### Distinguished Professors Emeritus

Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC (Biological Sciences) ( <i>Retired 2018</i> )	Bill Barton, MPhil Massey, DipTchg CTC, MSc PhD (Mathematics) ( <i>Retired 2017</i> )
John T. Boys, CNZM, ME PhD, FRSNZ FIPENZ FENZ (Electrical and Computer Engineering) ( <i>Retired 2013</i> )	Robert Beaglehole, ONZM, MBChB MD Otago, MSc Lond., DSc Otago, FRSNZ FRACP FAFPHM, MRCP (School of Population Health) ( <i>Retired 2007</i> )
Viviane M. J. Robinson, ONZM, PhD Harv., MA, FAERA (Education) ( <i>Retired 2018</i> )	A. Richard Bellamy, CNZM, BSc NZ, MSc PhD, FRSNZ (Science) ( <i>Retired 2008</i> )

### Professores Emeriti

Graeme Aitken, DipTchg ACE, MA EdD (Education) ( <i>Retired 2017</i> )	Peter L. Bergquist, MSc PhD NZ, DSc, FRSNZ (Biological Sciences) ( <i>Retired 1994</i> )
Geoffery Austin, BA Camb., MSc PhD Cant. (Physics) ( <i>Retired 2016</i> )	Philippa M. Black, BSc NZ, MA MSc, PhD, FMSAm FRSNZ (Geology) ( <i>Retired 2007</i> )
James J. D. N. Bade, MA Well., DrPhil Zürich (European Languages and Literatures) ( <i>Retired 2016</i> )	Ruth Bonita, ONZM, BA DipEd NSW, MPH N.Carolina, PhD (Medicine) ( <i>Retired 2004</i> )
Maureen Baker, MA Tor., PhD Alta., FNZAH FRSNZ (Sociology) ( <i>Retired 2014</i> )	Graham A. Bowmaker, BSc PhD Syd., FRSNZ FNZIC FRACI FRSC, CChem (Chemistry) ( <i>Retired 2009</i> )
Peter Bartlett, BArch NZ, PhD, RIBA, FNZIA FRSA (Architecture) ( <i>Retired 1993</i> )	R. G. Bowman, BA Pomona, MS San Diego State, PhD Stan., CPA Calif., (Accounting and Finance) ( <i>Retired 2008</i> )
	Neil D. Broom, BE(Hons) Melb., PhD, FRSNZ, MNZOA (Chemical and Materials Engineering) ( <i>Retired 2018</i> )

- John C. Butcher, MSc NZ, PhD DSc Syd., FRSNZ, CMath, FIMA (Mathematics) (*Retired 1999*)
- Michael N. Clout, BSc(Hons) *Edin.*, PhD, FRSNZ (Biological Sciences) (*Retired 2016*)
- Richard Conrad Cambie, MSc PhD NZ, DPhil Oxf., DSc, FRSNZ FNZIC (Chemistry) (*Retired 1996*)
- Ian R. Carter, BSc Bath, MA Essex, PhD Aberd. (Sociology) (*Retired 2009*)
- George R. Clark, PhD DSc, FNZIC (Chemistry) (*Retired 2007*)
- Ian F. Collins, MA PhD *Camb.*, CMath, FIMA FRSNZ FIPENZ, MASME MASCE (Engineering Science) (*Retired 2011*)
- Brian Coote, CBE, LL.M NZ, PhD *Camb.*, FNZAH FRSNZ (Law) (*Retired 1994*)
- Michael C. Corballis, ONZM, BA MSc NZ, PhD McG., Hon LLD Wat., MA, FAAS FAPA FAPS FNZPs FRSNZ (Psychology) (*Retired 2008*)
- Gregor Coster, CNZM, MBChB Otago, MSc PhD Well., FRNZCGP (General Practice and Primary Healthcare) (*Retired 2011*)
- Kathryn E. Crosier, ONZM, MBChB Otago, PhD, FRACP FRCPA (Molecular Medicine and Pathology) (*Retired 2016*)
- Philip S. Crosier, MSc PhD Otago (Molecular Medicine and Pathology) (*Retired 2016*)
- Wystan T. L. Curnow, CNZM, BA NZ, PhD Penn., MA (English) (*Retired 2010*)
- Raewyn Dalziel, ONZM, BA(Hons) PhD Well., (History) (*Retired 2010*)
- Brian Reeve Davis, MSc PhD NZ, DPhil Oxf., BTheol DSc, FNZIC (Chemistry) (*Retired 1995*)
- Peter B. Davis, BA S'ton, MSc LSE PhD (Sociology) (*Retired 2017*)
- Michael C. Davison, BSc(Hons) *Brist.*, PhD Otago, DSc, FRSNZ (Psychology) (*Retired 2012*)
- John S. Deeks, MA *Camb.*, DipPM LSE (Management and Employment Relations) (*Retired 2002*)
- Justo A. Diaz, BSc Ott., PhD UC Berk. (Management Science and Information Systems) (*Retired 2002*)
- Robert W. Doran, BSc Cant., MSc Stan., FNZCS (Computer Science) (*Retired 1998*)
- John Charles Dower, AB MD Johns Hopkins, FRACP (Paediatrics) (*Retired 1987*)
- John Duckitt, BA Cape Town, MA Natal, PhD Witw. (Psychology) (*Retired 2012*)
- Geoffrey G. Duffy, BSc NSW, PhD Deng, FRSNZ, ASTC NSW, FICHEM, CEng (Chemical and Materials Engineering) (*Retired 2009*)
- John L. Duncan, BMedEng *Melb.*, MSc PhD Manc., FASM, FIDENZ (Mechanical Engineering) (*Retired 1998*)
- Michael R. Dunn, MA *Melb.*, DipFA Cant., PhD (Fine Arts) (*Retired 2006*)
- Robert B. Elliott, MBBS MD Adel., FRACP (Paediatrics) (*Retired 1999*)
- Robert Ellis, ONZM, ARCA, RBA, MFIM, FRSA, MDINZ (Fine Arts) (*Retired 1994*)
- Roderick Ellis, BA(Hons) MA Leeds, MEd *Brist.*, PhD Lond. (Applied Language Studies and Linguistics) (*Retired 2016*)
- David M. Emanuel, MCom PhD, FCA (Accounting and Finance) (*Retired 2017*)
- Anthony M. Endres, MSocSc Waik., PhD W'gong. (Economics) (*Retired 2018*)
- P. J. Evans, BA LLB(Hons) Otago, PhD *Camb.*, LL.M (Law) (*Retired 2005*)
- Lynnette R. Ferguson, QSO, DPhil Oxf., DSc, FNZIFST (Nutrition) (*Retired 2017*)
- W. George Ferguson, BSc BE NZ., PhD, CEng, CPEng, CSci, FIPENZ FIEAust FIMMM (Chemical and Materials Engineering) (*Retired 2012*)
- Richard C. Gardner, BA MSc PhD DSc, FRSNZ (Biological Sciences) (*Retired 2015*)
- Leon F. Garner, ONZM, BAppSc *Melb.*, PhD City, DipEd *Melb.*, LOSC, DCLP, FBCO FAAO (Optometry and Vision Science) (*Retired 2003*)
- David B. Gauld, ONZM, CPhil PhD Calif., MSc (Mathematics) (*Retired 2017*)
- John B. Gavin, BDS N.Z., PhD DDS DSc HonDSc Otago, FRCPATH FRCPA FFOP (Pathology) (*Retired 2007*)
- Michael Gedye, BCom LLB MComLaw (Commercial Law) (*Retired 2018*)
- Vivienne Gray, PhD *Camb.*, MA (Classics and Ancient History) (*Retired 2011*)
- A. S. G. Green, MA *Camb.*, PhD *Edin.*, DipHistArt Lond. (Art History) (*Retired 1997*)
- Barry S. Gustafson, ONZM, MA NZ, DipEd Massey, DipSovStud Glas., PhD (Political Studies) (*Retired 2004*)
- Bruce V. Harris, LLB(Hons) LLD Otago, LL.M Harv. (Law) (*Retired 2017*)
- Nigel A. F. Haworth, BA BPhil PhD Liv. (Management and International Business) (*Retired 2018*)
- Stuart W. Heap, MBBS Lond., FRACR FRCR (Anatomy with Radiology) (*Retired 2007*)
- Brian Dutton Henshall, BSc PhD DSc *Brist.*, CEng, FRAES FNZIM (Management Studies) (*Retired 1987*)
- Michael A. Heymann, MBChB Witw., (Liggins Institute) (*Retired 2016*)
- Stephanie J. Hollis, BA Adel., PhD ANU (English) (*Retired 2009*)
- Roger Horrocks, MNZM, BA NZ, MA PhD (Film, Television and Media Studies) (*Retired 2004*)
- John G. Hunt, CNZM, BArch(Hons) NZ, PhD, FNZIA (Architecture and Planning) (*Retired 2016*)
- Rosalind Hursthouse, BPhil DPhil Oxf., MA (Philosophy) (*Retired 2016*)
- J. H. Kerr Inkson, MA Aberd., MPhil Lond., PhD Otago (Management and Employment Relations) (*Retired 2013*)
- Manying Ip, ONZM, BA HK, MA PhD, FNZAH FRSNZ (Asian Studies) (*Retired 2013*)
- Geoffrey J. Irwin, PhD ANU, MA, FNZAH FRSNZ, FSA (Anthropology) (*Retired 2008*)
- R. J. Irwin, MA NZ, PhD Tufts, FAPS FNZPsS (Psychology) (*Retired 1999*)
- M. P. Jackson, MA NZ, BLitt Oxf., FNZAH FRSNZ (English) (*Retired 2004*)
- Alan Kirkness, BA NZ, DPhil Oxf., MA (Applied Language Studies and Linguistics) (*Retired 2004*)
- Joerg Kistler, DipNat ETH Zürich, PhD Basel, FRSNZ (Biological Sciences) (*Retired 2013*)

- Heath Lees, BMus MA Glas., PhD, FTCL (Music) (*Retired 2007*)
- Peter H. Lovell, BSc PhD *Sheff.* (Biological Sciences) (*Retired 1999*)
- Peter G. Lowe, BE NZ, MA *Camb.*, MEngSc *Syd.*, PhD *Lond.*, CEng, FIPENZ FIEAust, MICE (Civil and Resource Engineering) (*Retired 2001*)
- Alastair McCormick, MA PhD *Yale*, BSc MCom (Business and Economics) (*Retired 2002*)
- Gordon D. Mallinson, BSc(Hons) *Well.*, PhD *NSW*, FIPENZ, Mem.IEEE (Mechanical Engineering) (*Retired 2015*)
- Colin D. Mantell, BMedSc MBChB *Otago*, PhD, DipObst, FRANZCOG, FRCOG (Māori and Pacific Health) (*Retired 2005*)
- John Marbrook, MSc PhD, FRSNZ (Molecular Medicine) (*Retired 1996*)
- Arthur Harold Marshall, KNZM, BArch BSc *NZ*, PhD *Stanton*, FNZIA FRAIA FASA (Architecture) (*Retired 1996*)
- James D. Marshall, BA PhD *Brist.* (School of Education) (*Retired 2003*)
- Ross McCormick, MBChB MSc PhD, FRNZCGP FACHAM (General Practice) (*Retired 2015*)
- Laurence D. Melton, PhD *S.Fraser*, MSc, CChem, FRSC FAIC FNZIFST FNZIC FIAFST (Chemistry) (*Retired 2017*)
- Raymond K. Miller, BA *McM.*, MA PhD DipEd (Political Studies) (*Retired 2017*)
- Edwin A. Mitchell, ONZM, BSc MBBS DCH *Lond.*, DSc, FRACP FRCPCH FRSNZ ((Paediatrics) (*Retired 2017*)
- Warren Moran, MA *NZ*, PhD, FRSNZ (Geography and Environmental Science) (*Retired 2003*)
- M. A. F. Neill, MA *Otago*, PhD *Camb.*, FNZAH FRSNZ (English) (*Retired 2007*)
- Louise F. B. Nicholson, MSc PhD DipTchg (Anatomy and Medical Imaging) (*Retired 2017*)
- Robert Nola, BSc *NZ*, PhD *ANU*, MA MSc, FNZAH FRSNZ (Philosophy) (*Retired 2016*)
- Charmian J. O'Connor, CBE, JP, MSc *NZ*, PhD, DSc, FRSNZ FRSC FNZIC, CChem (Chemistry) (*Retired 2004*)
- Glynn Owens, BTech(Hons) *Brun.*, DPhil *Oxf.* (Psychology) (*Retired 2017*)
- Juliet K. Park, MA PhD *Otago* (Anthropology) (*Retired 2016*)
- Bryan R. Parry, MBChB MD *Otago*, DipObst, FRCSEd FRACS (Surgery) (*Retired 2013*)
- David Murray Paton, MBChB *Cape Town*, MD DSc *Witw.*, FRCPCan FRACP FIBiol, CBiol (Pharmacology) (*Retired 1988*)
- Boris Pavlov, PhD DSc *Leningrad*, FRSNZ (Computer Science) (*Retired 2007*)
- Harvey C. Perkins, MA *Otago*, PhD *N. Carolina*, DipArts *Otago*, DipTchg *DTC* (Architecture and Planning) (*Retired 2015*)
- Nick Perry, BScSoc *Lond.*, BA *Strath.*, FNZAH FRSNZ (Film, Television and Media Studies) (*Retired 2012*)
- Alan R. Poletti, MSc *NZ*, DPhil *Oxf.*, FInstP FAPS FNZIP FRSNZ, CPhys (Physics) (*Retired 1999*)
- Raymond K. Ralph, MSc *NZ*, PhD DSc *NSW* (Biological Sciences) (*Retired 1993*)
- Raylene Ramsay, MA *Otago*, DU *Poitiers*, DipLing *Camb.*, FNZAH FRSNZ (European Languages and Literatures) (*Retired 2013*)
- Elizabeth A. Rankin, BA(Hons) PhD HDipLib *Witw.* (Art History) (*Retired 2016*)
- Arved Jaan Raudkivi, DipIng (Civil) *Tallinn & T.H. Braunschweig*, DRingEh *Braunschweig*, PhD, CEng, FICE FIPENZ (Civil Engineering) (*Retired 1986*)
- Ivan L. Reilly, ONZM, BA MSc DSc *Well.*, AM PhD *Ill.*, CMATH, FIMA (Mathematics) (*Retired 2008*)
- D. E. Richmond, MBChB *NZ*, MD *Otago*, MHPed *NSW*, DipABIM, DipABNeph, FRCP FRACP (Medicine) (*Retired 1998*)
- Robert B. Riddell, MA *Camb.*, PhD *Newcastle(UK)*, DipTP *NZ*, ARICS, MNZPI, MNZIS (Planning) (*Retired 2000*)
- John F. Rimmer, BA *NZ*, MusD *Tor.*, MA (Music) (*Retired 1999*)
- W. R. Roper, MSc *NZ*, PhD HonDSc *Cant.*, FRS FRSNZ FNZIC (Chemistry) (*Retired 1999*)
- David M. Ryan, MSc *Otago*, PhD *ANU*, FRSNZ FIPENZ INFORMS Fellow (Engineering Science) (*Retired 2013*)
- Jolyon D. Saunders, DipFA *NZ*, DipIndDes, NDD, FDINZ (Fine Arts) (*Retired 1997*)
- George A. F. Seber, MSc *NZ*, PhD *Manc.*, FRSNZ (Statistics) (*Retired 1999*)
- K. Krister Segerberg, BA *Col.*, Fil Dok *Uppsala*, PhD *Stan.* (Philosophy) (*Retired 1992*)
- Frederick W. Seymour, ONZM, BA(Hons) *Well.*, MA *W.Aust.*, PhD (Psychology) (*Retired 2018*)
- R. Andrew Sharp, ONZM, BA *NZ*, MA *Cant.*, PhD *Camb.* (Political Studies) (*Retired 2006*)
- D. Norman Sharpe, ONZM, MBChB MD *Otago*, DipABIM, DipABCVDiS, FRSNZ FRACP FACC (Medicine) (*Retired 2002*)
- John P. Shaw, ONZM, BSc(Hons) PhD *Brighton*, PGDipClinPharm *Aston*, FNZCP FRPharms FPS (Pharmacy) (*Retired 2017*)
- Ian J. Simpson, MBChB *Otago*, MD, FRACP (Medicine) (*Retired 2008*)
- Robin Small, BSc MA *Cant.*, PhD *ANU* (Critical Studies in Education) (*Retired 2014*)
- D. I. B. Smith, MA *NZ*, DPhil *Oxf.* (English) (*Retired 2000*)
- M. P. K. Sorrenson, MA *NZ*, DPhil *Oxf.* (History) (*Retired 1996*)
- Barry H. Spicer, BCom(Hons) *Qld.*, PhD *Wash.* (Accounting and Finance) (*Retired 2018*)
- Christian Karlson Stead, ONZ, CBE, MA *NZ*, PhD, HonLittD *Brist.*, LittD, FRSL (English) (*Retired 1986*)
- Lorraine Stefani, BSc(Hons) *Aberd.*, PhD *Glas.*, PGDip *UC Lond.* (Education and Social Work) (*Retired 2017*)
- Russell Cyril James Stone, ONZM, MA *NZ*, PhD (History) (*Retired 1989*)
- James Bruce Tabb, BCom *NZ*, PhD *Sheff.*, MCom, FCA (Accounting and Finance) (*Retired 1990*)

David R. Thomas, MA *Well.*, PhD *Qld*, FNZPsS (Social and Community Health) (*Retired 2008*)  
 Michael O. J. Thomas, MSc PhD *Warw.*, CMath, FIMA (Mathematics) (*Retired 2016*)  
 Helen S. Timperley, MA PhD DipEdPsych (Mathematics) (*Retired 2014*)  
 Gillian M. Turner, MBBS *Lond.*, FRCOG FRNZCOG (Obstetrics and Gynaecology) (*Retired 1999*)  
 Elaine M. Wainwright, BSS *Pontifical Biblical Commission, Rome*, MA(Theol) *Catholic Theological Union, Chic.*, Élève Diplômée *École Biblique, Jerusalem*, BA(Hons) PhD *Qld.* (Theology) (*Retired 2014*)  
 Michael M. Walker, PhD *Hawaii*, MSc, FRSNZ (Biological Sciences) (*Retired 2019*)  
 Philip Richard Hylton Webb, MA LLB *Camb.*, LLD (Law) (*Retired 1987*)  
 Barry J. Welch, MSc NZ, PhD, DSc, FRSNZ FICHEME FRACI FNZIC, MNorskATS MAIME, CEng, CChem (Chemical and Materials Engineering) (*Retired 1998*)  
 Albert Wendt, CNZM, MA *Well.*, HonDoct *Bourgogne* (English) (*Retired 2006*)

John Scott Werry, CNZM, BMedSc MBChB NZ, MD *Otago*, DipPsych *McG.*, FRCPCan FRANZCP (Psychiatry and Behavioural Science) (*Retired 1991*)  
 Gregory Whittred, BCom(Hons) *Qld*, MEC *Syd.*, PhD *NSW*, FCA FCPA (Business and Economics) (*Retired 2018*)  
 Allan A. Wild, BArch NZ, RIBA, Life Member NZIA, FRSA (Architecture) (*Retired 1993*)  
 Paul W. Williams, BA *Durh.*, MA *Dublin*, PhD ScD *Camb.* (School of Environment) (*Retired 2013*)  
 Allan G. Williamson, BE PhD, DEng, DistFIPENZ FIET, LSMIEEE (Electrical and Computer Engineering) (*Retired 2013*)  
 Jack Lionel Woodward, BE NZ, MAsc *Tor.*, CEng, FIEE FIEAust FIPENZ (Electrical and Electronic Engineering) (*Retired 1991*)  
 Euan C. Young, MSc NZ, DIC PhD *Lond.* (Biological Sciences) (*Retired 1995*)

## University Librarian Emeritus

Janet Copsey, DipNZLS *Well.*, BA DipBus, FNZLIA (*Retired 2016*)

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## Distinguished Alumni

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### Distinguished Alumni

1996 Hugh Fletcher  
 1996 Elsie Locke  
 1996 Trevor Richards  
 1996 Mary Schnackenberg  
 1996 Richard Yan  
 1997 Ian Athfield  
 1997 Michael Jones  
 1997 Dr Claudia Orange  
 1997 The Hon. Justice Judith Potter  
 1997 Sir Wilson Whineray  
 1998 Dr Alan Bollard  
 1998 Dr Penelope Brook  
 1998 Cyril Firth  
 1998 Maurice Gee  
 1998 Sir Graham Liggins  
 1999 John La Roche  
 1999 Gretchen Albrecht  
 1999 Dr Sidney Mead  
 1999 Alan Smythe  
 1999 Dame Cheryll Sotheran  
 2000 Bruce Harland  
 2000 George E. Smith  
 2001 Emeritus Professor Bruce Biggs  
 2001 Dorothy Butler  
 2001 The Rt. Hon. Dame Sian Elias  
 2001 Brian Peace  
 2001 Sir Laurence Stevens  
 2001 Dr James Watson  
 2002 The Hon. Judge Mick Brown  
 2002 Vincent Cheng  
 2002 Emeritus Professor Sidney [Ben] Gascoigne

2002 Dr Ruth Harley  
 2002 Rosslyn Noonan  
 2002 Arthur Young  
 2003 Dr Allan Badley  
 2003 Professor Philip [Pip] Cheshire  
 2003 John Hagen  
 2003 Chris Liddell  
 2003 Rosemary Nalden  
 2003 Thomas [Tom] Schnackenberg  
 2004 Niki Caro  
 2004 Len Castle  
 2004 Emeritus Professor Dame Marie Clay  
 2004 Raoul Franklin  
 2004 The Rt. Rev. John Paterson  
 2004 Marie Shroff  
 2005 Glenn Colquhoun  
 2005 Dr Hilton Glavish  
 2005 The Hon. Justice Susan Glazebrook  
 2005 Marya Martin  
 2005 Ian McKinnon  
 2006 Dr Judith Aitken  
 2006 The Hon. Justice David Baragwanath  
 2006 Philippa Boyens  
 2006 The Rt. Hon. Jonathan Hunt  
 2006 Dr Andrew Thomson  
 2006 Mark Weldon  
 2007 Emeritus Professor Judith Binney  
 2007 Professor Terry Collins  
 2007 Dr Maris O'Rourke  
 2007 Dr Peter Watson  
 2007 Ian Wedde  
 2008 Sir Ron Carter  
 2008 Emeritus Professor Carrick Chambers



2008 Dr James Church  
 2008 The Hon. Justice Lowell Goddard  
 2008 Emeritus Professor CK Stead  
 2008 Lynette Stewart  
 2009 Richard Chandler  
 2009 Dame Lynley Dodd  
 2009 The Rt. Hon. Sir Douglas Graham  
 2009 The Hon. Tuilaepa Malielegaoi  
 2009 Professor Ngaire Woods  
 2010 Judge Andrew Becroft  
 2010 Michael Parmenter  
 2010 Dr Jennifer Plane Te Paa  
 2010 Emeritus Professor Richard Sibson  
 2010 Dr Nguyen van Thanh  
 2011 The Rt. Hon. Sir Peter Blanchard  
 2011 Dr Greg Brick  
 2011 Tony Falkenstein  
 2011 Jeanette Fitzsimons  
 2011 The Hon. Mike Rann  
 2012 Professor Charles Alcock  
 2012 Don McGlashan  
 2012 Dr Mark Sagar  
 2012 Emeritus Professor Ranginui Walker  
 2012 Dame Robin White  
 2013 Dr Jillian Evans  
 2013 Norman Godden  
 2013 Kim Goldwater  
 2013 The Hon. Jim McLay  
 2013 Andrew Patterson  
 2014 Bruce Aitken  
 2014 Gareth Farr  
 2014 Dr Julie Maxton  
 2014 Dr William Tan  
 2014 Hon. Dr 'Ana Maui Taupe'ulungaki  
 2015 Sir Russell Coutts  
 2015 Bruce Plested

2015 Bryan Williams  
 2015 Professor Christine Winterbourn  
 2015 Joan Withers  
 2016 David Mitchell  
 2016 Graeme Wheeler  
 2016 Professor Karen Willcox  
 2016 David A. R. Williams  
 2017 Carol Hirschfeld  
 2017 Professor Ian Hunter  
 2017 Dr Lance O'Sullivan  
 2017 Lisa Reihana  
 2018 Jan Beagle  
 2018 Jennifer Gill  
 2018 Robert McLeod  
 2018 William (Bill) Robertson

### Young Alumnus/Young Alumna of the Year

2006 Dr David Skilling  
 2007 Mahé Drysdale  
 2008 John Chen  
 2009 Toa Fraser  
 2010 Dr Jessie Jacobsen  
 2011 Dr Claire French  
 2012 Dr Privahini Bradoo  
 2013 Simon Denny  
 2014 Roseanne Liang  
 2015 Fady Mishriki  
 2016 Dr Divyar Dhar  
 2017 Erna Takazawa  
 2018 Luke Willis Thompson

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This document is a PDF version of the **2019** University of Auckland Calendar which contains all the updates that were made to the online Calendar after the print version of the **2019** Calendar had been published. A summary of the changes, including the dates that the changes were made, can be found at the end of this document.

