

Regulations – Science

Degrees

- 505 The Degree of Bachelor of Science – BSc
- 513 The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
- 517 The Degree of Bachelor of Science (Honours) – BSc(Hons)
- 520 The Degree of Master of Behaviour Analysis – MBehAnalysis
- 522 The Degree of Master of Biotechnology – MBiotech
- 524 The Degree of Master of Chemistry – MChem
- 525 The Degree of Master of Clinical Exercise Physiology – MClinExPhys
- 526 The Degree of Master of Data Science – MDataSci
- 528 The Degree of Master of Ecology – MEcology
- 530 The Degree of Master of Environmental Management – MEnvMgt
- 531 The Degree of Master of Environmental Science – MEnvSci
- 532 The Degree of Master of Food Science – MFoodSci
- 534 The Degree of Master of Information Technology – MInfoTech
- 536 The Degree of Master of Marine Conservation – MMarineCons
- 537 The Degree of Master of Marine Studies – MMarineSt
- 539 The Degree of Master of Organisational Psychology – MOrgPsych
- 540 The Degree of Master of Physiotherapy Practice – MPhysioPrac
- 542 The Degree of Master of Science – MSc
- 549 The Degree of Master of Speech Language Therapy Practice – MSLTPrac
- 551 The Degree of Master of Wine Science – MWineSci
- 552 The Degree of Doctor of Clinical Psychology – DClinPsy

Certificates and Diplomas

- 558 Certificate in Science – CertSci
- 559 Diploma in Science – DipSci
- 559 Graduate Certificate in Science – GradCertSci
- 560 Graduate Diploma in Applied Psychology – GradDipAppPsych
- 561 Graduate Diploma in Science – GradDipSci
- 562 Postgraduate Certificate in Data Science – PGCertDataSci
- 563 Postgraduate Certificate in Information Technology – PGCertInfoTech
- 563 Postgraduate Diploma in Applied Psychology – PGDipAppPsych
- 564 Postgraduate Diploma in Clinical Psychology – PGDipClinPsych
- 566 Postgraduate Diploma in Forensic Science – PGDipForensic
- 566 Postgraduate Diploma in Information Technology – PGDipInfoTech
- 567 Postgraduate Diploma in Science – PGDipSci

Interfaculty Programmes – Science

- 573 The Degree of Bachelor of Global Studies – BGlobalSt
- 576 The Degree of Master of Artificial Intelligence – MAI
- 578 The Degree of Master of Bioscience Enterprise – MBioEnt
- 579 The Degree of Master of Disaster Management – MDisMgt
- 581 The Degree of Master of Energy – MEnergy
- 583 The Degree of Master of Engineering Geology – MEngGeol
- 585 The Degree of Master of Global Studies – MGlobalSt

588	The Degree of Master of Mathematical Modelling – MMathModel
591	The Degree of Master of Operations Research and Analytics – MORAn
595	The Degree of Master of Professional Studies – MProfStuds
597	The Degree of Master of Regional Development – MRegDev
598	Certificate in Global Studies – CertGlobalSt
600	Diploma in Global Studies – DipGlobalSt
601	Postgraduate Certificate in Artificial Intelligence – PGCertAI
602	Postgraduate Certificate in Disaster Management – PGCertDisMgt
602	Postgraduate Certificate in Energy – PGCertEnergy
604	Postgraduate Certificate in Mathematical Modelling – PGCertMathModel
605	Postgraduate Certificate in Operations Research and Analytics – PGCertORAN
606	Postgraduate Certificate in Regional Development – PGCertRegDev
607	Postgraduate Diploma in Artificial Intelligence – PGDipAI
608	Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
609	Postgraduate Diploma in Energy – PGDipEnergy
609	Postgraduate Diploma in Global Studies – PGDipGlobalSt
610	Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
612	Postgraduate Diploma in Operations Research and Analytics – PGDipORAN

Conjoint Programmes – Science

620	Bachelor of Advanced Science (Honours)/Bachelor of Commerce – BAdvSci(Hons)/BCom
620	Bachelor of Advanced Science (Honours)/Bachelor of Communication – BAdvSci(Hons)/BC
620	Bachelor of Advanced Science (Honours)/Bachelor of Design – BAdvSci(Hons)/BDes
620	Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) – BAdvSci(Hons)/BE(Hons)
621	Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts – BAdvSci(Hons)/BFA
621	Bachelor of Advanced Science (Honours)/Bachelor of Global Studies – BAdvSci(Hons)/BGlobalSt
621	Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences – BAdvSci(Hons)/BHSc
621	Bachelor of Advanced Science (Honours)/Bachelor of Laws – BAdvSci(Hons)/LLB
622	Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)
622	Bachelor of Advanced Science (Honours)/Bachelor of Music – BAdvSci(Hons)/BMus
622	Bachelor of Advanced Science (Honours)/Bachelor of Nursing – BAdvSci(Hons)/BNurs
622	Bachelor of Advanced Science (Honours)/Bachelor of Property – BAdvSci(Hons)/BProp
623	Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAdvSci(Hons)
625	Bachelor of Arts/Bachelor of Science – BA/BSc
627	Bachelor of Commerce/Bachelor of Science – BCom/BSc
629	Bachelor of Communication/Bachelor of Science – BC/BSc
631	Bachelor of Design/Bachelor of Science – BDes/BSc
633	Bachelor of Engineering (Honours)/Bachelor of Science – BE(Hons)/BSc
634	Bachelor of Fine Arts/Bachelor of Science – BFA/BSc
636	Bachelor of Global Studies/Bachelor of Science – BGlobalSt/BSc
636	Bachelor of Health Sciences/Bachelor of Science – BHSc/BSc
638	Bachelor of Music/Bachelor of Science – BMus/BSc
638	Bachelor of Nursing/Bachelor of Science – BNurs/BSc
639	Bachelor of Property/Bachelor of Science – BProp/BSc
639	Bachelor of Science/Bachelor of Laws – BSc/LLB
639	Bachelor of Science/Bachelor of Laws (Honours) – BSc/LLB(Hons)

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.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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 315 points from courses listed as 'Courses available for the BSc' 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
 - (iv) 15 points: WTRSCI 100
 - 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*
 - 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 the Programme Director 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. If the module is completed all the courses in the module will be counted under Regulation 2a.
 - 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 a course 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 a course offered in the General Education Schedules must substitute the requirement with another course 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, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.

- 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 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, the Programme Director may approve a variation to a student's personal programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Science (BSc) Schedule

Courses available for the BSc:

Anthropology

Stage I courses: ANTHRO 108, 110
 Stage II courses: ANTHRO 200, 201, 205–208, 227, 235, 252
 Stage III courses: ANTHRO 306, 317, 337, 348, 349, 352, 353, 367, 372, 399

Astrosciences

Stage I courses: ASTRO 100, 110
 Stage II course: ASTRO 200

Biological Sciences

Stage I courses: BIOSCI 100–109
 Stage II courses: BIOSCI 201–220
 Stage III courses: BIOSCI 300, 322–395, 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 200–260
 Stage III courses: CHEM 300, 310–392, 397–399

Civil Engineering

Stage II courses: CIVIL 220, 221
 Stage III course: CIVIL 322

Communication

Stage II course: COMMS 208

Computer Science

Stage I courses: COMPSCI 101–130
 Stage II courses: COMPSCI 210–290
 Stage III courses: COMPSCI 313–393, 399

Data Science

Stage I course: DATASCI 100

Earth Sciences

Stage I course: EARTHSCI 105
 Stage II courses: EARTHSCI 202–220

Stage III courses: EARTHSCI 303–372, 390, 399

Ecology

Stage III course: ECOLOG 301

Economics

Stage I courses: ECON 151, 152

Stage II courses: ECON 201, 211, 212, 221, 271

Stage III courses: ECON 301–304, 311, 321, 341, 351, 352, 361, 372, 374, 375

Education

Only for students in the Psychology major

Stage II courses: EDUC 200, 201, 221, 223

Stage III courses: EDUC 323, 352

Electrical Engineering

Only for students in the Physics major

Stage II courses: ELECTENG 209, 292

Stage III courses: ELECTENG 303, 331

Engineering Science

Stage III course: ENGSCI 391

Environment

Stage I courses: ENV 100–103

Environmental Change

Stage III course: ENVCHG 300

Environmental Engineering

Stage III course: ENVENG 333

Environmental Physics

Stage I course: ENVPHYS 100

Stage II course: ENVPHYS 200

Stage III courses: ENVPHYS 300, 301, 370, 399

Environmental Science

Stage II courses: ENVSCI 201, 203, 204

Stage III courses: ENVSCI 301, 303, 304, 390, 399

Exercise Sciences

Stage I courses: EXERSCI 101–105

Stage II courses: EXERSCI 201–210, 271

Stage III courses: EXERSCI 301–310, 371, 399

Finance

Only for students in a Mathematics or Statistics major with a Grade Point Average 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 courses: FOODSCI 100, 110

Stage II courses: FOODSCI 200, 202

Stage III courses: FOODSCI 301, 303, 306, 310, 399

Geographic Information Science

Stage II courses: GISCI 241, 242, 243

Stage III courses: GISCI 341, 343, 344, 390, 399

Geography

Stage I course: GEOG 104

Stage II courses: GEOG 202–262

Stage III courses: GEOG 305–399

Information Management

Only for students in the Information and Technology Management major

Stage I course: INFOMGMT 192

Stage III course: INFOMGMT 399

Information Systems

Stage I course: INFOSYS 110

Stage II courses: INFOSYS 220–222

Stage III courses: INFOSYS 300, 302–306, 321, 341

Innovation and Entrepreneurship

Only for students in the Biological Sciences major (Biotechnology pathway) and Information and Technology Management major

Stage II course: INNOVENT 203

Stage III course: INNOVENT 307

Linguistics

Stage I courses: LINGUIST 100, 101

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, 399

Māori Studies

Stage I course: MĀORI 130

Marine Science

Stage I course: MARINE 100

Stage II courses: MARINE 202, 203

Stage III courses: MARINE 302, 303, 306, 307, 399

Mathematics

Stage I courses: MATHS 102–199

Stage II courses: MATHS 200–270

Stage III courses: MATHS 302–384, 399

Medical Imaging*Only for students in the Biomedical Science specialisation***Stage III courses:** MEDIMAGE 300, 302**Medical Science****Stage I course:** MEDSCI 142**Stage II courses:** MEDSCI 201–206**Stage III courses:** MEDSCI 300–321, 399**Pacific Studies****Stage I course:** PACIFIC 100**Philosophy****Stage I courses:** PHIL 100, 101, 104, 105**Stage II courses:** PHIL 200, 216, 222, 250, 260, 261, 263**Stage III courses:** PHIL 306, 315, 323, 351**Pharmacology****Stage III course:** PHARMCOL 399**Physics****Stage I courses:** PHYSICS 100, 102–160**Stage II courses:** PHYSICS 201–244**Stage III courses:** PHYSICS 309, 331–390, 399**Physiology****Stage III course:** PHYSIOL 399**Psychology****Stage I courses:** PSYCH 108, 109**Stage II courses:** PSYCH 200–209**Stage III courses:** PSYCH 300–320, 326–328, 399**Pūtaiao****Stage II course:** PŪTAIAO 200**Science General****Stage I courses:** SCIGEN 101, 102**Stage II course:** SCIGEN 201**Stage III courses:** SCIGEN 301, 310, 399**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 201–255**Stage III courses:** STATS 302–392, 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 125**Stage II courses:** URBPLAN 203, 205**Waipapa Taumata Rau****Stage I course:** WTRSCI 100**Wine Science****Stage II course:** WINESCI 201**Capstone courses available:**

ANTHRO 399, BIOMED 399, BIOSCI 399, CHEM 397–399, COMPSCI 399, DATASCI 399, EARTHSCI 399, ENVPHYS 399, ENVSCI 399, EXERSCI 399, FOODSCI 399, GEOG 399, GISCI 399, INFOMGMT

399, INFOSYS 310, LOGICOMP 399, MARINE 399, MATHS 399, MEDSCI 399, PHARMCOL 399, PHYSICS 399, PHYSIOL 399, PSYCH 399, SCIGEN 399, STATS 399

BSc majors:**Anthropological Science**

- 30 points: ANTHRO 108, 110
- 30 points: ANTHRO 200, 201
- 15 points from ANTHRO 205–208, 227, 235, 252
- 45 points from ANTHRO 306, 317, 337, 349, 352, 353, 367, 372

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 300–395, 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: 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
- 45 points: BIOSCI 220, INNOVENT 203, SCIGEN 201
- 30 points from BIOSCI 203–205
- 15 points: INNOVENT 307
- 45 points from BIOSCI 324, 326, 347, 348

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: BIOSCI 333
- 15 points: BIOSCI 394
- 15 points from BIOSCI 325, 334, 338, 347, MARINE 303

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

- 75 points: BIOSCI 101, 106, 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 334, 338

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

- 15 points: ENV 100
- 15 points from ENV 101–103
- 15 points: EARTHSCI 220
- 30 points from EARTHSCI 202, 203, 208
- 15 points: EARTHSCI 320
- 30 points from EARTHSCI 303–315, 361–372, 390, GEOG 351

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 Physics

Admissions to the BSc in Environmental Physics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 15 points: ENVPHYS 100
- 15 points from PHYSICS 120, 160
either
30 points: MATHS 108 or 110, 208
or
45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 45 points: ENVPHYS 200, 300, PHYSICS 201
- 15 points from EARTHSCI 361, PHYSICS 332
- a further 15 points from COMPSCI 361, EARTHSCI 303–372, ENVPHYS 301, 370, ENVSCI 301, 303, GEOG 335, GISCI 341, MARINE 302, MATHS 361–363, PHYSICS 331–334, 340

Environmental Science

- 15 points: ENV 101
- 15 points from ENV 100, 102, 103
- 30 points: ENVSCI 201, 203
- 15 points from BIOSCI 206, 220, CHEM 260, GEOG 205, 250, 261, 262, GISCI 241, 242, MARINE 202
- 30 points: ENVSCI 301, 303
- 15 points from BIOSCI 394, CHEM 360, ENVCHG 300, ENVSCI 304, 390, GEOG 352, GISCI 341, MARINE 302, 303

Exercise Sciences

- 45 points: EXERSCI 101, 103, 105
- 45 points from EXERSCI 201, 203, 205, 207
- 45 points from EXERSCI 301, 303–305, 307

or the following pathway:

Applied Exercise and Sport Sciences

- 45 points: EXERSCI 101, 103, 105
- 90 points: EXERSCI 201, 203, 205, 206, 207, 271
- 90 points: EXERSCI 301, 303, 305, 307, 371, 399

Geographic Information Science

- 15 points: ENV 103
- 15 points from ENV 100–102
- 15 points from COMPSCI 130, STATS 101
- 30 points: GISCI 241, 242
- 15 points from BIOSCI 220, COMPSCI 230, ENVSCI 203, STATS 201, 220, URBPLAN 203, 205
- 30 points from GEOG 342, GISCI 341, 343, 344
- a further 15 points from COMPSCI 313–373, GEOG 342, GISCI 341, 343, 390, SCIGEN 301, STATS 302–383

Geography

- 15 points: ENV 102
- 15 points from ENV 100, 101, 103
- 15 points: GEOG 250
- 30 points from GEOG 202, 205, 261, 262
- 45 points from EARTHSCI 303, GEOG 305–390

Information and Technology Management

- 135 points comprising:
- 45 points: COMPSCI 130, INFOMGMT 192, INFOSYS 110
 - 45 points: BUSAN 201, COMPSCI 230, INFOSYS 220
 - 45 points from BUSAN 300, COMPSCI 345 or INFOSYS 305, INFOSYS 304 or 341

Logic and Computation

- 30 points: COMPSCI 120, PHIL 101
- 15 points from COMPSCI 130, LINGUIST 100, PHIL 105
- 15 points from COMPSCI 220, LINGUIST 200, PHIL 206, 216
- 15 points from COMPSCI 225, MATHS 254
- 15 points: PHIL 222
- 30 points: COMPSCI 350, PHIL 315
- 30 points from COMPSCI 320, 367, LINGUIST 300, LOGICOMP 301, MATHS 315, PHIL 306, 323

Marine Science

- 30 points: MARINE 100, STATS 101
- 15 points from BIOSCI 108, 109
- 15 points from ENV 100, 101, 103
- 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, GEOG 351, MARINE 303, 306, 307

Mathematics

either

- 45 points from MATHS 120, 130, 162, 199
- 15 points: MATHS 250
- 30 points from MATHS 253, 254, 260, 270
- 45 points from MATHS 302–363

or one of the following pathways:

Applied Mathematics

- 45 points from MATHS 120, 130, 162, 199
- 45 points: MATHS 250, 260, 270
- 30 points: MATHS 340, 361
- 15 points from MATHS 362, 363

Pure Mathematics

- 45 points from MATHS 120, 130, 162, 199
- 45 points: MATHS 250, 253, 254
- 30 points: MATHS 320, 332
- 15 points from MATHS 315, 326, 328, 333, 340

Pharmacology

- 30 points: CHEM 110, MEDSCI 142
- 15 points from BIOSCI 106, 107
- 15 points: MEDSCI 204
- 30 points from BIOSCI 203, MEDSCI 203, 205
- 45 points: MEDSCI 318, 319, 320

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, 244
- 15 points from ELECTENG 303, 331, MEDSCI 309, PHYSICS 309, 331–335, 340, 356, 371, 390
- a further 30 points from PHYSICS 309, 331–335, 340, 356, 390

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
- 75 points: MEDSCI 309, PHYSICS 203, 333, 340, 390

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 or 292, PHYSICS 201–203, 244
 - 75 points: ELECTENG 209 or 331, 303, PHYSICS 333, 340, 390

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

Admissions to the BSc in Psychology – Cognitive Neuroscience pathway were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 30 points: PSYCH 108, 109
- 15 points from STATS 100–125
- 15 points: PSYCH 208
- 15 points from PSYCH 200–207, 209
- a further 15 points from EDUC 200, 221, EXERSCI 207, PSYCH 200–207, 209
- 30 points from PSYCH 300–305, 308–326
- a further 15 points from EDUC 323, 352, EXERSCI 307, PSYCH 300–305, 308–326

Statistics

either

- 15 points from STATS 101–125
- a further 15 points from DATASCI 100, 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 302–392, ENGSCI 391
- or one of the following pathways:*

Applied Statistics

- 15 points from STATS 101, 108
- 15 points from DATASCI 100, STATS 125, 150
- 15 points from STATS 201, 208
- 30 points from STATS 220, 240, 255
- 15 points from STATS 330, 380
- a further 30 points from STATS 302, 326, 330, 331, 380, 383, 392, MATHS 302

Statistics and Probability

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–130
- 15 points from STATS 210, 225
- a further 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 301–392, ENGSCI 391

BSc specialisations:**Biomedical Science**

Not available for conjoint degree programmes

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 300, 302, 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 300, 302, 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 203, MEDSCI 205
- 45 points: BIOSCI 356, MEDSCI 302, 319
- 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, 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 BIOSCI 201, 203, MEDSCI 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 300, 302, 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 300, 302, 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 300, 302, 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 300, 302, 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 300, 302, 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 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

Reproduction and Development

- 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 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

Data Science

Not available for conjoint degree programmes

- 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 conjoint degree programmes

either of the following pathways

Food Science

- 75 points: BIOSCI 101, 106, CHEM 110, 120, FOODSCI 100
- 15 points from STATS 101, 108
- 15 points from MATHS 108, 110
- 60 points: BIOSCI 203, 204, FOODSCI 200, 202
- 60 points: BIOSCI 348, FOODSCI 301, 306, 310
- 15 points: FOODSCI 399
or

Nutrition

- 105 points: BIOSCI 101, 106, 107, CHEM 110, FOODSCI 100, MEDSCI 142, POPLHLTH 111
- 15 points from STATS 101, 108
- 105 points: BIOSCI 202, 203, EXERSCI 206, FOODSCI 200, MEDSCI 203, 205, POPLHLTH 206
- 60 points: BIOSCI 358, FOODSCI 310, MEDSCI 315, POPLHLTH 305
- 15 points from FOODSCI 301, MEDSCI 301, 312
- 15 points from BIOSCI 201, FOODSCI 301, MEDSCI 301, POPLHLTH 301, SCIGEN 201
- 15 points: FOODSCI 399

Green Chemical Science

Not available for conjoint degree programmes

- 75 points: BIOSCI 106, CHEM 110, 120, ENV 101, PHYSICS 160
- 15 points from MATHS 108, 110, 120, 130, STATS 101, 108
- 15 points from BIOSCI 101, 109, ENV 100, MEDSCI 142, SCIGEN 101, SUSTAIN 100
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, CHEM 254, ENVPHYS 200, MEDSCI 204, SCIGEN 201, SUSTAIN 200
- 45 points: CHEM 351, 360, ENVSCI 301
- 15 points from CHEM 397, 399
- 15 points from CHEM 310, 320, 330, 340, 352, 380, 390, SUSTAIN 300
- 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301

Medicinal Chemistry

Not available for conjoint degree programmes

- 90 points: BIOSCI 101, 106, 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, 254, 260, MEDSCI 202, 203
- 60 points: CHEM 330, 390, 392, MEDSCI 318
- 15 points from BIOSCI 349, 351, 353, 355, 356, CHEM 320, 340, 351, 360, MEDSCI 319, 320
- 15 points from CHEM 398, 399

Quantitative Economics

Not available for conjoint degree programmes

- 75 points: ECON 151, 152, MATHS 120, 130, 162
- 60 points: ECON 201, 211, 221, MATHS 250
- 45 points: ECON 301, 311, 321
- 30 points from MATHS 254, 260, 270
- 30 points from MATHS 320–363
- 15 points: MATHS 399

Modules available:**Data Analysis**

- 15 points from STATS 101, 108
- 15 points from STATS 201, 208
- 15 points from STATS 302, 330, 383

Exercising the Body and Mind

- 30 points: EXERSCI 105, 307
- 15 points from EXERSCI 201, 207, 304

Innovation and Entrepreneurship

- 15 points from INNOVATE 100, 100G

- 15 points: INNOVENT 204
- 15 points from INNOVENT 307–310

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

Science Scholars

Only for Science Scholars students

- 15 points from MĀORI 130, 130G, PHIL 100, SCIGEN 101, 101G, SCISCHOL 100
- 30 points: SCISCHOL 202, 302

Software Development

- 45 points from COMPSCI 101, 130, 230, 235, 331

Spatial Data Analysis

- 30 points from ENV 103, GISCI 241, 242
- 15 points from GISCI 341, 343

Studies in Food and Health

- 30 points: FOODSCI 100, 200
- 15 points from FOODSCI 301, EXERSCI 206

Studies in Urban Wellbeing

Note: This module was suspended in 2021. Students who have a current enrolment in this module should contact their faculty for advice regarding completion.

- 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)

New admissions into the Bachelor of Advanced Science (Honours) were suspended in 2024. Students who have a current enrolment in this programme 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.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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.
- 2 The total enrolment in 700 level courses for this degree must not exceed 160 points.

Structure and Content

- 3 Of the 480 points required for this degree, a student must pass:
 - a at least 435 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 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*
 - c up to 30 points from courses available for other programmes offered 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 Senate or its representative for 15 points of General Education.
- 5
 - 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 3a.

6 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.

Dissertation / Research Project

- 7 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head or nominee.
- b The dissertation or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.
- c The dissertation or research project is to be completed and submitted in accordance with the Completion of Requirements and Submission regulations of the General Regulations – Bachelors Honours Postgraduate Degrees.

General Education Exemptions

- 8 a A student is exempted from the requirement to pass a course 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 a course offered in the General Education Schedules must substitute the requirement with another course 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, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass 15 points from courses offered in the General Education Schedules.
- 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

- 9 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.

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.

Reassignment

- 12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science and/or the Bachelor of Science.

Honours

- 13 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.
- b The class of Honours is determined by the student's overall grade in all 700 level courses enrolled in towards this degree as follows:
- 7.0 to 9.0 – First Class Honours
 - 5.5 to 6.9 – Second Class Honours First Division
 - 4.0 to 5.4 – Second Class Honours Second Division
 - 3.9 and below – Third Class Honours.

Variations

- 14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Advanced Science (Honours) (BAdvSci(Hons)) Schedule

Requirement:

Core Courses

- 15 points: WTRSCI 100
- 15 points from SCIGEN 101, SCISCHOL 100, SUSTAIN 100, MAORI 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:

Applied Physics

either

- 45 points: MATHS 120, 130, PHYSICS 121
 - 15 points: MATHS 250
 - 15 points from MATHS 253, 260
 - 45 points from PHYSICS 201, 202, 203, 244
 - a further 15 points from CHEM 251, 252, ELECTENG 292, MATHS 260, 270, MECHENG 211, 242, MEDSCI 205, 206
 - 30 points from PHYSICS 331–380
 - 15 points from CHEM 310, 340, 380, ELECTENG 331, MATHS 340, 361–363, MECHENG 340, MEDSCI 309
 - 15 points: PHYSICS 390
 - 30 points from PHYSICS 701–780
 - 30 points from AEROSPCE 720, 730, 740, CHEM 710, 712, 740, 780, ELECTENG 726, 732, MATHS 761–770, MECHENG 711, 743, MEDSCI 703, 737
 - a further 15 points from approved 700 level courses
 - 45 points: PHYSICS 786 Dissertation in Physics
- or one of the following pathways:*

Medical Physics and Imaging Technology

- 45 points: MATHS 120, 130, PHYSICS 121
- 30 points: BIOSCI 107, MEDSCI 142
- 60 points: PHYSICS 201, 202, 203, 244
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 15 points: MEDSCI 205
- 15 points: MEDSCI 309
- 30 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 15 points from PHYSICS 701–757
- 45 points: MEDSCI 703, 737, PHYSICS 780
- a further 15 points from a 700 level course in Medical Science, Physics

- 45 points: PHYSICS 786 Dissertation in Physics
- or*

Nano and Materials Physics

- 60 points: CHEM 120, MATHS 120, 130, PHYSICS 121
 - 75 points: CHEM 251, MATHS 250, PHYSICS 201, 202, 203,
 - 15 points from MATHS 253, 260
 - 30 points from CHEM 310, 340, 380
 - 30 points from PHYSICS 331–380
 - 15 points: PHYSICS 390
 - 15 points from PHYSICS 701–780
 - 30 points from CHEM 710, 712, 780
 - 30 points from any 700 level course in Physics or Chemistry, or any relevant 700 level course with Head of Department approval
 - 45 points: PHYSICS 786 Dissertation in Physics
- or*

Photonics

- 45 points: MATHS 120, 130, PHYSICS 121
 - 75 points: MATHS 250, PHYSICS 201, 202, 203, 244
 - 15 points: ELECTENG 292
 - 15 points from MATHS 253, 260
 - 45 points: PHYSICS 333, 340, 390
 - 15 points: ELECTENG 331
 - 30 points: PHYSICS 743, 752
 - 30 points: ELECTENG 726, 732
 - 15 points from any 700 level course in Electrical and Electronic Engineering or Physics, or any relevant 700 level course with Head of Department approval
 - 45 points: PHYSICS 786 Dissertation in Physics
- or*

Space Systems

- 15 points from ASTRO 100, 110
- 45 points: MATHS 120, 130, PHYSICS 121

- 75 points: MATHS 250, PHYSICS 201–203, 244
- 15 points from MATHS 253, 260
- 30 points: PHYSICS 356, 390
- a further 30 points from PHYSICS 331–340
- 15 points: PHYSICS 753
- a further 15 points from PHYSICS 701–780
- 30 points from AEROSPCE 720, 730, 740
- 15 points from other approved 700 level courses offered at this University
- 45 points: PHYSICS 786 Dissertation in Physics

Chemistry

- 30 points: CHEM 110, 120
- 15 points from MATHS 108, 110, 130, PHYSICS 120
- 45 points: CHEM 251–253
- 15 points from CHEM 254–260
- 15 points: CHEM 351
- 60 points from CHEM 310, 320, 330, 340, 360, 380, 390
- 60 points from CHEM 710–751, 760, 780
- 60 points: CHEM 793 Dissertation in Chemistry

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
- 45 points: BIOSCI 700, 701, 702
- 45 points from any 700 level course in Biological Sciences, Computer Science, Mathematics, Statistics
- 30 points: COMPSCI 789 Research Project

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 300–379
- 15 points: COMPSCI 389
- 60 points from COMPSCI 701–711, 715, 720–762, 765–767, 771–773
- 30 points from any relevant 700 level course approval from the Programme Director
- 30 points: COMPSCI 789 Research Project

Ecology

The BAdvSci(Hons) in Ecology was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

- 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
- 45 points: BIOSCI 394, ECOLOG 301, ENVSCI 301
- 30 points: ENVSCI 701 or BIOSCI 762, 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, ENVMGT 742, 744, MARINE 707
- 60 points: ECOLOG 789 Dissertation

Environmental Change

New admissions into the Degree of BAdvSci(Hons) in Environmental Change were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 60 points: EARTHSCI 120, ENVSCI 101, GEOG 101, STATS 101
- 15 points from BIOSCI 109, CHEM 110
- 60 points from EARTHSCI 220, ENVSCI 201, GEOG 261, 262, MARINE 202
- 15 points from BIOSCI 220, EARTHSCI 203, 220, ENVSCI 201, 203, GEOG 205, 261, 262, GISCI 241, MARINE 202
- 45 points: ENVCHG 300, GEOG 335, 352
- 30 points from BIOSCI 394, EARTHSCI 303, 307, ENVSCI 301, 303, GEOG 320, 325, 331, 351, 352, GISCI 341, MARINE 302
- 15 points from EARTHSCI 732, GEOG 749, 750
- 15 points from ENVMGT 742, 748, ENVSCI 704, 705
- 30 points from EARTHSCI 705, 720, 732, 754, ENVMGT 741–746, ENVSCI 701–738, GEOG 701, 745–749, 770–772, GEOPHYS 712
- 60 points: ENVCHG 789 Dissertation in Environmental Change

Geology

New admissions into the BAdvSci(Hons) in Geology were suspended in 2022. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

- 45 points: EARTHSCI 102, 120, GEOG 101
- 75 points: EARTHSCI 202, 203, 208, 220, 262
- 30 points: EARTHSCI 315, 320
- 45 points from EARTHSCI 303–372, 390
- 60 points from EARTHSCI 703–780, GEOPHYS 761
- 60 points: EARTHSCI 785 Dissertation in Geology

Green Chemical Science

Not available for conjoint degrees

Requirement:

- 75 points: BIOSCI 106, CHEM 110, 120, ENV 101, PHYSICS 160
- 15 points from MATHS 108, 110, 120, 130, STATS 101, 108
- 15 points from BIOSCI 101, 109, ENV 100, MEDSCI 142
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, GEOPHYS 213, MEDSCI 204, SCIGEN 201
- 45 points: CHEM 351, 360, ENVSCI 301
- 15 points from CHEM 310, 320, 330, 340, 380, 390
- 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301
- 15 points from BIOSCI, 333, 347, CHEM 310, 320, 330, 340, 380, 390, ENVSCI 303, MARINE 303, SCIGEN 301
- at least 15 points from CHEM 710–751, 780
- up to 15 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director
- 30 points: CHEM 760, ENVSCI 714
- 60 points: CHEM 793 Dissertation in Chemistry

Marine Science

- 30 points: MARINE 100, STATS 101

- 15 points from BIOSCI 108, 109
- 15 points from ENV 100, 101, 103
- 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, GEOG 351, MARINE 303, 306
- 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, EARTHSCI 720, ENVMTGT 742, 744, 748, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 771, MARINE 703, 707
- 60 points: MARINE 780 Dissertation in Marine Science

Mathematics

- 45 points: MATHS 120, 130, 162, 199
- 60 points: MATHS 250, 253, 254, 260
- 60 points: MATHS 320, 332, 340, 361
- 15 points from MATHS 362, 363
- 90 points from MATHS 701-789
- 30 points: MATHS 776 Research Project

Physics

- 45 points: MATHS 120, 130, PHYSICS 121
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 60 points: PHYSICS 201, 202, 203, 244
- 60 points from PHYSICS 331-380
- 15 points: PHYSICS 390
- 75 points from PHYSICS 701-780
- 45 points: PHYSICS 786 Dissertation in Physics

Psychology

- 60 points: PSYCH 108, 109, 306, 779
- 15 points from STATS 100-125
- 15 points: PSYCH 208
- 15 points from PSYCH 200-207, 209
- a further 15 points from EDUC 200, 221, EXERSCI 207, PSYCH 200-207, 209
- 30 points from PSYCH 300-305, 308-326
- a further 15 points from EDUC 323, 352, EXERSCI 307, PSYCH 300-305, 308-326
- 15 points from PSYCH 743, 744
- a further 60 points from PSYCH 700-770
- 30 points: PSYCH 780 Research Project

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, 325
- 30 points from ENGSCI 391, STATS 301, 302, 320, 326, 330, 331, 369, 370, 380, 392
- 15 points from STATS 779, 782
- a further 45 points from STATS 700, 701, 702, 703, 705, 708-720, 722-731, 740-773, 776-787
- a further 30 points from STATS 700, 701, 702, 703, 705, 708-720, 722-731, 740-773, 776-787, or other approved 700 level courses
- 30 points: STATS 781 Research 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 degree, an applicant must have:
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study
 - or
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol.
- Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Notes:

- This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*
- 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

- A student enrolled for this degree must:
 - 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 complete the requirements for one of the specialisations listed in the Bachelor of Science (Honours) Schedule.
- 6 A dissertation or research project between 30 and 60 points must be included. The total points value of the dissertation/research project and research preparation course in the subject must not exceed 60 points.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 8 Courses selected for this qualification are subject to confirmation by the relevant Academic Head.

Dissertation / Research Project

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or research project topic must be approved by the Programme Director or Major/Specialisation Lead prior to enrolment.
- c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 10 A student may apply to reassign courses passed to the Postgraduate Diploma in Science.

Honours

- 11 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Bachelor of Science (Honours) (BSc(Hons)) Schedule

Specialisations available:

Applied Mathematics

Prerequisite: A major in Mathematics, or its equivalent approved by the Academic Head or nominee, including MATHS 340, 361 and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee

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 Research Project

Bioinformatics

The BSc(Hons) in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Biological Sciences, or its equivalent

approved by the Academic Head or nominee and COMPSCI 220 or an equivalent course approved by the Academic Head or nominee.

Requirement:

- 45 points: BIOINF 702, 704, BIOSCI 702
- 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 Research Project

Biological Sciences

Prerequisite: A major in Biological Sciences, or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: BIOSCI 762
- at least 30 points from BIOSCI 700–704, 724–760, 763–766
- up to 15 points from other 700 level courses in a related subject, approved by the Programme Director
- 60 points: BIOSCI 793 Dissertation

Biotechnology

New admissions into the BSc(Hons) in Biotechnology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Biotechnology, or its equivalent approved by the Academic Head or nominee

Requirement:

- 30 points: BIOSCI 762, SCIENT 703
- 15 points from BIOSCI 701, 704
- a further 30 points from BIOSCI 700–702, 736–738, 741, 746, 749, 751–760, 764–765
- 45 points: BIOTECH 788 Dissertation in Biotechnology

Chemistry

Prerequisite: A major in Chemistry, or its equivalent approved by the Academic Head or nominee

Requirement:

- 60 points from CHEM 710–780
- or
- 45 points from CHEM 710–780
- 15 points from approved 700 level courses offered at this University
- 60 points: CHEM 793 Dissertation in Chemistry

Computer Science

Prerequisite: A major in Computer Science, or its equivalent approved by the Academic Head or nominee

Requirement:

- at least 60 points from BIOSCI 700, COMPSCI 701–711, 715, 720–762, 765–767, 771–773
- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- 30 points: COMPSCI 789 Research Project

Earth Sciences

Prerequisite: A major in Earth Sciences, Geography, Geology, or its equivalent approved by the Academic Head or nominee including 45 points at Stage III in Earth Sciences or Geology or GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee

Requirement:

- at least 60 points from ASTRO 720, EARTHSCI 703–772
- Up to 30 points from ENVPHYS 702, GEOG 745, 746, 771
- 30 points: EARTHSCI 789 Research Project

Environmental Physics

Prerequisite: A major in Environmental Physics, Geophysics, Physics or its equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from ENVPHYS 700–703, PHYSICS 743
- a further 45 points from ENVPHYS 700–703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Mathematics, or Physics offered at this University approved by the Programme Director or nominee
- 30 points: ENVPHYS 780 Research Project

Exercise Sciences

Prerequisite: A major in Exercise Sciences, or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: EXERSCI 705
- at least 30 points from EXERSCI 704, 706, 708, 711
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: EXERSCI 782 Dissertation

Food Science

Prerequisite: A specialisation in Food Science and Nutrition (Food Science Pathway) or its equivalent approved by the Academic Head or nominee

Requirement:

- at least 30 points from CHEMMAT 757, FOODSCI 706–710, 750–751
- up to 30 points from BIOSCI 741, MEDSCI 709, 710 or other courses approved by Programme Director
- 60 points: FOODSCI 788 Dissertation in Food Science

Geography

Prerequisite: A major in Earth Sciences, Geographic Information Science or Geography, or its equivalent approved by the Academic Head including 45 points at Stage III in Geography or equivalent courses approved by the Academic Head or nominee

Requirement:

- 15 points: GEOG 701
- at least 60 points from EARTHSCI 705, 732, 772, ENVMGT 741–762, ENVSCI 704, 705, 713, 737, 738, GEOG 714–774
- up to 15 further points, subject to approval by the Programme Director
- 30 points: GEOG 789 Research Project

Green Chemical Science

Prerequisite: A major or specialisation in Chemistry or Green Chemical Science, or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director

Requirement:

- 30 points: CHEM 760, ENVSCI 714
- at least 15 points from CHEM 710–751, 780
- a further 15 points from CHEM 710, 751, 780 or 700 level courses in Chemistry or related subjects with approval from the Programme Director
- 60 points: CHEM 793 Dissertation in Chemistry

Logic and Computation

Prerequisite: A major in Logic and Computation or its equivalent approved by the Academic Head or nominee

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 Research Project

Mathematics

Prerequisite: A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

Requirement:

either

- 90 points from MATHS 701–710, 712–770, 781–784, 786–789 or
 - at least 45 points from MATHS 701–710, 712–770, 781–784, 786–789 and up to 45 points from other approved 700 level and
 - 30 points: MATHS 776 Research Project
-

Medical Physics and Imaging Technology

Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee

Requirement:

- 45 points: MEDSCI 703, 737, PHYSICS 780
 - 15 points: PHYSICS 743
 - 15 points from MEDSCI 703–720, 722, 723, 727–732, 734, 735, 737–739, PHYSICS 703–780, 791, 792
 - 45 points: PHYSICS 787 Dissertation
-

Medicinal Chemistry

Prerequisite: A specialisation in Medicinal Chemistry or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: CHEM 735
 - 45 points from BIOSCI 757, 759, CHEM 710–780, MEDSCI 700, 708, 715, 716, 722
 - 60 points: CHEM 793 Dissertation in Chemistry
-

Pharmacology

Prerequisite: A major in Pharmacology or its equivalent approved by the Academic Head or nominee

Requirement:

either

- 60 points from MEDSCI 700, 715–720, 722, 723, 744, 745 or
 - 45 points from MEDSCI 700, 715–720, 722, 723, 744, 745
 - 15 points from 700 level courses in a related subject approved by the Head of Department and
 - 60 points: PHARMCOL 787 Dissertation
-

Physics

Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from PHYSICS 703–780
 - at least 15 points from ENVPHY 701–770, MATHS 720, 725, 761–770, PHYSICS 703–780, 791, 792
 - up to 30 points from other 700 level courses offered at this University approved by the Programme Director
 - 30 points: PHYSICS 789 Research Project
-

Physiology

Prerequisite: A major in Physiology or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: MEDSCI 743
 - 45 points from MEDSCI 703, 727, 729, 734, 738, 739, 744, or a 700 level course in a related subject approved by the Programme Director
 - 60 points: PHYSIOL 787 Dissertation
-

Psychology

Prerequisite: A major in Psychology or its equivalent approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

Requirement:

either

- 15 points: PSYCH 779
- 75 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778, PSYCHOL 700, 701
- 30 points: PSYCH 780 Research Project or

Preparatory Clinical Psychology

- 15 points: PSYCH 779
 - 60 points: PSYCH 708, 718, 723
 - 15 points from PSYCH 700–770, 775–778
 - 30 points: PSYCH 780 Research Project
-

Statistics

Prerequisite: A major in Statistics or its equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

Requirement:

- 15 points from STATS 779, 782
 - at least 45 points from POPLHLTH 708, 709, 711, STATS 701–703, 705, 708–787
 - up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director
 - 30 points: STATS 781 Research Project
-

The Degree of Master of Behaviour Analysis – MBehAnalysis

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 degree, an applicant must have:

- a (i) completed the requirements for the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher, and a major in Psychology, or have equivalent prior study
or
 - (ii) the Bachelor of Science or Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Psychology
- and
- b passed PSYCH 306, or an equivalent course.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Applicants will be required to demonstrate, in accordance with the approved selection criteria determined by the Faculty of Science, the qualities necessary for a person seeking to be a Master of Behaviour Analysis graduate. This will normally require an interview, references, and submission of academic transcripts.

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 240 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Behaviour Analysis Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses prior to enrolment in PSYCH 796. If this Grade Point Average is not achieved, enrolment in the Master of Behaviour Analysis cannot continue.
- 8 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 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*.

Thesis

- 10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The thesis topic must be approved by the Programme Director prior to enrolment.
- c 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 from this degree to the Postgraduate Diploma in Science.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme 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 2025.

Master of Behaviour Analysis (MBehAnalysis) Schedule**Research Masters****Requirement:**

- 120 points: PSYCH 741, 749, 754, 759, PSYCHOL 702, 703
- 120 points: PSYCH 796 Thesis in Psychology

The Degree of Master of Biotechnology – MBiotech

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 degree, an applicant must have:
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation
and
(ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Biotechnology or Biological Sciences, provided that the postgraduate diploma has not been awarded.
- Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- Relevant majors and specialisations may include biochemistry, biological sciences, biomedical sciences, biotechnology, cell biology, genetics and molecular biology.*
- This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Duration and Total Points Value

- 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.
- The total enrolment for this degree must not exceed 220 points.

Structure and Content

- A student enrolled for this degree must complete the requirements as listed in the Master of Biotechnology Schedule, which may include the requirements for one of the specialisations listed.
 - A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in BIOTECH 793 or a Grade Point Average of 4.0 or higher in the first 60 points of taught courses to enrol in BIOTECH 793 A/B. If the Grade Point Average is not achieved to allow enrolment in BIOTECH 793 A/B, then enrolment may continue without a research component.
- A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation

- The dissertation is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
 - The dissertation topic must be approved by the Programme Director prior to enrolment.

- c The 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 to the Postgraduate Diploma in Science in Biotechnology or Biological Sciences.

Transfer from Postgraduate Diploma in Science

- 10 A student who has passed courses towards a Postgraduate Diploma in Science in Biotechnology or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Biotechnology provided that the postgraduate diploma has not been awarded.

Distinction / Honours / Merit

- 11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Biotechnology (MBiotech) Schedule

Taught Masters

Requirement:

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- either
- a further 45 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 30 points from other 700 level courses offered by the Faculty

of Science or Faculty of Medical and Health Sciences

- 60 points: BIOTECH 793 Dissertation

or

- 90 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738

- a further 45 points from other 700 level courses offered by the Faculty of Science or Faculty of Medical and Health Sciences

or

Specialisations available:

Bioinformatics

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- a further 45 points from BIOSCI 700–702, 738
- a further 30 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

Molecular Cell Biology and Genetics

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points from BIOSCI 755, 758, 759, 765
- a further 30 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

Molecular Microbiology

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points from BIOSCI 736, 741, 749, 764
- a further 30 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

Plant Biotechnology

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points: BIOSCI 751, 752, 754
- a further 30 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

or

Protein Engineering

- 30 points: BIOSCI 761, SCIENT 703
- 15 points from BIOSCI 701, 704
- 45 points: BIOSCI 737, 746, 757
- a further 30 points from BIOSCI 700–704, 736–738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
- 60 points: BIOTECH 793 Dissertation

The Degree of Master of Chemistry – MChem

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 a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Admission

- 1 In order to be admitted to this degree, an applicant must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
 - and
 - (ii) passed at least 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Chemistry, provided the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- (i) *Relevant majors and specialisations may include chemistry, chemical and materials engineering or food science.*
- (ii) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Chemistry Schedule, which may include the requirements for one of the specialisations listed.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in this degree prior to enrolment in CHEM 794. If this Grade Point Average is not achieved, a student must enrol in CHEM 791.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation / Research Project

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or research project topic must be approved by the Programme Director prior to enrolment in CHEM 791 or 794.
- c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

10 A student may apply to reassign courses passed for the Postgraduate Diploma in Science in Chemistry.

Honours

11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Chemistry (MChem) Schedule**Requirement:****Taught Masters**

- 15 points: CHEM 795
- 30 points from CHEM 712, 740, 741, 780
- at least a further 90 points from CHEM 710, 720, 730, 735, 738, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points: CHEM 791 Research Project

or

- 15 points: CHEM 795
- 30 points from CHEM 712, 740, 741, 780
- at least a further 60 points from CHEM 710, 720, 730, 735, 738, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

or

Specialisations available:**Analytical Chemistry**

- 45 points: CHEM 740, 741, 795
- 30 points from FOODSCI 706, 740, FORENSIC 703, 704
- at least 60 points from CHEM 710, 712, 720, 730, 735, 738, 750, 760, 780
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points: CHEM 791 Research Project

or

- 45 points: CHEM 740, 741, 795
- 30 points from FOODSCI 706, 740, FORENSIC 703, 704
- at least 30 points from CHEM 710, 712, 720, 730, 735, 738, 750, 760, 780
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

or

Materials Science

- 90 points: CHEM 710, 712, 780, 795, CHEMMAT 724, 725
- at least 45 points from CHEM 720, 730, 735, 738, 740, 741, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 30 points: CHEM 791 Research Project

or

- 90 points: CHEM 710, 712, 780, 795, CHEMMAT 724, 725
- at least 15 points from CHEM 720, 730, 735, 738, 740, 741, 750, 760
- up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 60 points: CHEM 794 Dissertation

The Degree of Master of Clinical Exercise Physiology – MclinExPhys

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 degree, an applicant must have:
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a major or specialisation in Exercise Science, or have equivalent prior study
 or
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major or specialisation in Exercise Science.
- Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Applicants will be required to demonstrate in accordance with the approved selection criteria determined by the Faculty of Science, the qualities necessary for a person seeking to be a Master of Clinical Exercise Physiology graduate. This will normally require an interview and submission of academic transcripts.

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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Clinical Exercise Physiology Schedule.
- 7 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 8 A student 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

- 9 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 Science requires.

Reassignment

- 10 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Science.

Distinction / Honours / Merit

- 11 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a personal programme which does not conform to these regulations.

Commencement

- 13 These regulations came into force on 1 January 2025.

Master of Clinical Exercise Physiology (MClExPhys) Schedule

Requirement:

Taught Masters

- 150 points: EXERSCI 719, 720, 721, 724, 776, 777, 778
and either

- 30 points: EXERSCI 722, 723

or

- 30 points: EXERSCI 781 Research 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

- 1 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
- a completed the requirements for the Bachelor of Science from this University with Grade Point Average of 4.0 or higher, and a specialisation in Data Science, or have equivalent prior study
or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a specialisation in Data Science

- or
 - c completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a major in both Computer Science and Statistics, or have equivalent prior study
 - or
 - d completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in both Computer Science and Statistics
 - or
 - e completed the requirements for the Postgraduate Certificate in Data Science from this University with a Grade Point Average of 4.0 or higher.
- 2 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
- a (i) completed the requirements for the Bachelor of Science from this University with a programme Grade Point Average of 4.0 or higher, and a major in Computer Science or Statistics, or have equivalent prior study
 - and
 - (ii) passed COMPSCI 130, MATHS 108, and STATS 101 or equivalent courses
 - or
 - b (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in Computer Science or Statistics
 - and
 - (ii) passed COMPSCI 130, MATHS 108, and STATS 101 or equivalent courses
 - or
 - c passed 60 points towards the Postgraduate Certificate in Data Science from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.
- 3 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 4 In exceptional circumstances, the requirement in Regulation 1 or 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Duration and Total Points Value

- 5 A student admitted to this degree under Regulation 1 or 4 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.
- 6 A student admitted to this degree under Regulation 2 or 4 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 in this degree.

Structure and Content

- 7 a A student enrolled for this degree must complete the requirements as listed in the Master of Data Science Schedule.
- b 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 taught courses prior to enrolment in DATASCI 791. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.
- c A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in DATASCI 791. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation

- 9 a The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation topic must be approved by the Programme Director prior to enrolment.

- c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 10 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 Science or the Postgraduate Certificate in Data Science.

Honours

- 11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Data Science (MDataSci) Schedule

A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> 60 points: COMPSCI 752, 760, STATS 763, 769 at least 15 points from STATS 705, 730, 767, 784, 786, 787 at least 15 points from COMPSCI 711, 720, 734, 750, 753 up to 45 points from COMPSCI 705, 715, 732, 761, 762, 765, 767, DIGIHLTH 701, 702, 704, ENGSCI 711, 755, 760, 761, 763, 768, 	INFOSYS 700, 720, 722, 757, MATHS 715, 761, 765–767, 769, 770, 787, OPSMG 741, 752, 760, 766, SCIENT 701, 702, 705, STATS 710, 726, 731, 732, 762, 770, 779, 780, 782, any courses listed elsewhere in this schedule or other 700 level courses offered at this University approved by the Programme Director <ul style="list-style-type: none"> 15 points: DATASCI 779 30 points: DATASCI 791 Research Project
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A student who has to complete 240 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> 60 points: COMPSCI 752, 760, STATS 763, 769 60 points from COMPSCI 717, 751, 762, DATASCI 709, STATS 707, 709, 762, 765, 782, other 700 level courses offered at this University approved by the Programme Director at least 15 points from STATS 705, 730, 762, 767, 784, 786, 787 at least 15 points from COMPSCI 711, 720, 734, 750, 753 	<ul style="list-style-type: none"> up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, DIGIHLTH 701, 702, 704, ENGSCI 711, 755, 760, 761, 763, 768, INFOSYS 700, 720, 722, 757, MATHS 715, 761, 765–767, 769, 770, 787, OPSMG 741, 752, 760, 766, SCIENT 701, 702, 705, STATS 710, 726, 731, 732, 770, 779, 780, other 700 level courses offered at this University approved by the Programme Director 15 points: DATASCI 779 30 points: DATASCI 791 Research Project
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The Degree of Master of Ecology – MEcology

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 degree, an applicant must have:
- (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
and
(ii) passed at least 15 points from BIOSCI 333, 334, 394, or an equivalent course
 - or
 - (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
and
(ii) passed at least 15 points from BIOSCI 333, 334, 394, or an equivalent course
 - or
 - (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
and
(ii) passed 60 points towards the Postgraduate Diploma in Science from this University, with a Grade Point

Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors and specialisations may include biological sciences, biosecurity and conservation, biotechnology or ecology.

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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Ecology Schedule.
- b A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in ECOLOG 789. If this Grade Point Average is not achieved, enrolment in the Master of Ecology cannot continue.
- 7 A student 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 The dissertation is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation topic must be approved by the Programme Director prior to enrolment.
- c The 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 to the Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Science.

Transfer from Postgraduate Diploma in Science

- 10 A student who has passed courses towards a Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Ecology provided that the Postgraduate Diploma has not been awarded.

Honours

- 11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Ecology (MEcology) Schedule

Requirement:

Taught Masters

- 45 points: BIOSCI 739, 761, 763
- 75 points from BIOSCI 724, 725, 729–731, 733–735, 738, 747–749, 751, 760, 766, ENVSCI 704, 705, 708, 734, 737, STATS 776

- 60 points: ECOLOG 789 Dissertation

The Degree of Master of Environmental Management – MEnvMgt

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 degree, an applicant must have:
 - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
 - or
 - b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II
 - or
 - c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
 - and
 - (ii) passed at least 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Environmental Management, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: A relevant Bachelors degree may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Engineering (Honours), Bachelor of Optometry, Bachelor of Planning, Bachelor of Science, Bachelor of Urban Planning or Bachelor of Urban Planning (Honours).

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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 a A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Management Schedule.
- b 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 taught courses prior to enrolment in ENVMGT 791. If this Grade Point Average is not achieved, enrolment in the Master of Environmental Management cannot continue.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Research Project

- 8 a The research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Environmental Management.

Transfer from Postgraduate Diploma in Science

- 10 A student who has passed courses towards a Postgraduate Diploma in Science in Environmental Management and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Environmental Management provided that the postgraduate diploma has not been awarded.

Honours

- 11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Environmental Management (MEnvMgt) Schedule

Taught Masters**Requirement:**

- 15 points: ENVMGT 701
- at least 60 points from ENVMGT 741–762

- a further 75 points from ENVMGT 741–762, ENVSCI 713, 738, or other approved 700 level courses offered at this University
 - 30 points: ENVMGT 791 Research Project
-

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 degree, an applicant must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
 - and
 - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Environmental Science, provided the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee for an applicant who has at least three years of relevant, practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors and specialisations may include chemistry, biology, earth sciences, environmental science, geography or geology.

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Science Schedule.
- 7 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.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Research Project / Thesis

- 9 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The research project or thesis topic must be approved by the Programme Director prior to enrolment.
- c The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 10 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Environmental Science.

Transfer from Postgraduate Diploma in Science

- 11 A student who has passed courses towards the Postgraduate Diploma in Science in Environmental Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate diploma has not been awarded.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Environmental Science (MEnvSci) Schedule

Requirement:

Research Masters

- 30 points: ENVSCI 701, 705
- at least 30 points from ENVSCI 704, 706–738, MARINE 707
- up to a further 30 points from EARTHSCI 705, 720, ENVMTG 742, 744, 749, GEOG 730, 745–749, 771, MARINE 703, other 700 level courses approved by the Programme Coordinator
- 90 points: ENVSCI 794 Thesis

Taught Masters

- 15 points: ENVSCI 711
 - at least 90 points from ENVSCI 701, 704–708, 713–738, MARINE 707
 - up to a further 45 points from EARTHSCI 705, 720, ENVMTG 742, 744, 749, GEOG 745–749, 771, MARINE 703, other 700 level courses approved by the Programme Coordinator
 - 30 points: ENVSCI 790 Research Project
-

The Degree of Master of Food Science – MFoodSci

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 degree, an applicant must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - c (i) completed the requirements for a relevant Bachelors degree from this University, or have equivalent prior study
 - and
 - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a specialisation in Food Science, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate

Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- (i) *Relevant majors or specialisations may include biology, biotechnology, chemistry, food process engineering, food science or pharmacology.*
- (ii) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Food Science Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in 60 points prior to enrolment in FOODSCI 791. If this Grade Point Average is not achieved, a student must enrol in FOODSCI 790.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation / Research Project

- 9 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or research project must be approved by the Programme Director prior to enrolment in FOODSCI 790 or 791.
- c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 10 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Food Science.

Variations

- 11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Food Science (MFoodSci) Schedule

Taught Masters

Requirement:

- 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752
 - at least 30 points from FOODSCI 715, 740, 750, 751
 - up to 30 points from other 700 level courses offered at this University
 - 30 points: FOODSCI 790 Research Project
- or

- 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752
- 30 points from FOODSCI 715, 740, 750, 751
- 60 points: FOODSCI 791 Dissertation

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 statutes and regulations including the Academic Statutes and Regulations.

Admission

- 1 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
 - a completed the requirements for a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher, and a relevant specialisation, or have equivalent prior study
 - or
 - b completed the requirements for a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher in 60 points above stage III, and a relevant specialisation.
- 2 In order to be admitted to this degree, an applicant intending to complete 180 points must have:
 - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher, in a relevant subject, or have equivalent prior study
 - or
 - b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 60 above Stage II, in a relevant subject
 - or
 - c
 - (i) completed the requirements for a Bachelors degree from this University, or have equivalent prior study
 - and
 - (ii) the Postgraduate Certificate in Information Technology from this University with a Grade Point Average or 4.5 or higher.
- 3 In order to be admitted to this degree, an applicant intending to complete 240 points must have:
 - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.5 or higher, or have equivalent prior study
 - or
 - b
 - (i) completed the requirements for a Bachelors degree from this University, or have equivalent prior study
 - and
 - (ii) passed 60 points in the Postgraduate Certificate in Information Technology from this University with a Grade Point Average or 4.5 or higher, provided that the postgraduate certificate has not been awarded.
- 4 Equivalence and relevance in Regulation 1, 2 and 3 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5
 - a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.
 - b In exceptional circumstances the requirements in Regulation 2 or 3 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- (i) *Relevant majors or specialisations may include computer science, information systems or software engineering.*
- (ii) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Duration and Total Points Value

- 6 A student admitted to this degree under Regulation 1 or 5a 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.
- 7 A student admitted to this degree under Regulation 2 or 5b 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.
- 8 A student admitted to this degree under Regulation 3 or 5b 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

- 9 A student enrolled for this degree must complete the requirements as listed in the Master of Information Technology Schedule.
- 10 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.
- 11 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.
- 12 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.
- 13 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.
- 14 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.
- 15 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Reassignment

- 16 A student who does not achieve the Grade Point Average specified in Regulations 10, 11, 12 or 13 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Information Technology or Postgraduate Certificate in Information Technology.

Honours

- 17 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 6, 7 and 8 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.

Variations

- 18 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 19 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Information Technology (MInfoTech) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> at least 45 points from DIGIHLTH 701-706, GLMI 701, 703, 704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT 700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in 	the University of Waikato Master of Information Technology Schedule <ul style="list-style-type: none"> up to 15 points from 700 level courses in a related subject with approval of the Programme Director 60 points: COMPSCI 778 Internship
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> at least 45 points from COMPSCI 701-711, 715, 720-762, 765-767, 771-773, COMPSYS 701-729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 730, 735, 737, STATS 705, 707, 762 at least 45 points from DIGIHLTH 701-706, GLMI 701, 703, 704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT 	700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule <ul style="list-style-type: none"> up to 30 points from 700 level courses in a related subject with approval of the Programme Director 60 points: COMPSCI 778 Internship
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A student who has to complete 240 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> 60 points: COMPSCI 718, 719 at least 45 points from COMPSCI 701-711, 715, 720-762, 765-767, 771-773, COMPSYS 701-729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 735, STATS 705, 707, 762 at least 45 points from DIGIHLTH 701-706, GLMI 701, 703, 	704, 706-712, INFOSYS 700-709, 720, 750, 751, 757, OPSMGT 700, 702, 741, 780, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule <ul style="list-style-type: none"> up to 30 points from 700 level courses in a related subject with approval of the Programme Director 60 points: COMPSCI 778 Internship
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The Degree of Master of Marine Conservation – MMarineCons

The regulations for this programme 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 degree, an applicant must have:
 - completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
 - and
 - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- Relevant majors or specialisations may include biology and marine ecology, conservation biology, environmental management, environmental law, environmental policy and social science.
- This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Conservation Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Research Project / Thesis

- 8 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The research project or thesis topic must be approved by the Programme Director prior to enrolment.
- c The research project or thesis 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 this degree to the Postgraduate Diploma in Science in Marine Science.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Marine Conservation (MMarineCons) Schedule

Requirement:

Research Masters

- 45 points: MARINE 701, 703, 705
- 45 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741, 742, 744, 746, 748, ENVSCI 701, 705, 711 GEOG 730, INDIGEN 711, LAWENVIR 710, 721, 770, MĀORI 732, MARINE 702, 707, other 700 level courses offered at this University approved by the Programme Coordinator
- 90 points: MARINE 795 Thesis in Marine Conservation

Taught Masters

- 45 points: MARINE 701, 703, 705
 - 105 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741, 742, 744, 746, 748, ENVSCI 701, 705, 711, GEOG 730, INDIGEN 711, LAWENVIR 710, 721, 770, MĀORI 732, MARINE 702, 707, other 700 level courses offered at this University approved by the Programme Coordinator
 - 30 points: MARINE 790 Research Project
-

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 this degree, an applicant must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
 - or

- c (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
and
(ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- (i) *Relevant majors or specialisations may include biology and marine ecology, conservation biology, environmental management, environmental law, environmental policy and social science.*
- (ii) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Duration and Total Points Value

- 4 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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Studies Schedule.
- 7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation / Thesis

- 8 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or thesis topic must be approved by the Programme Director prior to enrolment.
- c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Marine Science.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Marine Studies (MMarineSt) Schedule

Requirement:**Research Masters**

- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 30 points from approved 700 level courses in Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics

and Statistics listed in the Postgraduate Diploma in Science Schedule

- 90 points: MARINE 794 Thesis in Marine Studies

Taught Masters

- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 60 points from approved 700 level courses in Biological

Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science

Schedule
• 60 points: MARINE 792 Dissertation

The Degree of Master of Organisational Psychology – MOrgPsych

The regulations for this programme 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 degree, an applicant must have:
 - a (i) (a) completed the requirements for the Bachelor of Arts, Bachelor of Science, Graduate Diploma in Arts or Graduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, and a major in Psychology, or have equivalent prior study
or
(b) completed the requirements for the Bachelor of Arts, Bachelor of Science, Graduate Diploma in Arts or Graduate Diploma in Science, from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, and a major in Psychology
or
(c) (i) completed the requirements for a Bachelors degree from this University in a relevant subject
and
(ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, provided that the postgraduate diploma has not been awarded
and
(ii) passed PSYCH 306 or an equivalent course
or
 - b (i) completed the requirements for the Graduate Diploma in Applied Psychology with a Grade Point Average of 5.0 or higher, or have equivalent prior study
or
(ii) completed the requirements for the Graduate Diploma in Applied Psychology with a Grade Point Average of 5.0 or higher in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Notes:

- (i) A relevant major or specialisation may be in business, education or health sciences.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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.
- 5 The total enrolment for this degree must not exceed 220 points.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Organisational Psychology Schedule.
- 7 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in PSYCH 794 or PSYCHOL 793. If this Grade Point Average is not achieved, enrolment in the Master of Organisational Psychology cannot continue.
- 8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Thesis

- 9 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or thesis topic must be approved by the Programme Director prior to enrolment.
- c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 10 A student may apply to reassign courses passed to the Postgraduate Diploma in Arts in Psychology or Postgraduate Diploma in Science in Psychology.

Honours

- 11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 12 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Organisational Psychology (MOrgPsych) Schedule

Requirement:

Research Masters

- 45 points: PSYCH 744, 761, 766
- 45 points from BUSINESS 711, GLMI 702 or 710, 705-707, 712, PSYCH 700, 715-717, 731, 758, 768
- 90 points: PSYCH 794 Thesis in Organisational Psychology

Taught Masters

- 45 points: PSYCH 744, 761, 766
 - at least 30 points from PSYCH 700, 715-717, 731, 758, 768
 - up to 45 points from BUSINESS 705, 711, GLMI 702 or 710, 705-707, 712
 - 60 points: PSYCHOL 793 Dissertation in Organisational Psychology
-

The Degree of Master of Physiotherapy Practice – MPhysioPrac

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 degree, an applicant must have:
 - a completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
 - or
 - b completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher, in 60 points above Stage II.
- 2 Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 Applicants will be required to consent to a disclosure of criminal convictions and safety checks required to ensure that they meet the requirements for both the Children's Act 2014 and the Health Practitioners Competence Assurance Act 2003.
- 4 Applicants will be required to demonstrate in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking to become registered as a Physiotherapist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

Notes:

- (i) A relevant Bachelors degree may include one in health sciences or science. Whether a degree is considered relevant will also depend on the courses taken. Relevant subject areas may include exercise sciences, health sciences, physiology, psychology, and sport and exercise science.
- (ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

- 5 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 in this degree.

Structure and Content

- 6 A student enrolled for this degree must complete the requirements as listed in the Master of Physiotherapy Practice Schedule.
- 7 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Programme Director.
- 8 A student 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

- 9 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 Science requires.
- 10 Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.

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.
- 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 practice 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 Science 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 whose application to re-enrol is declined under Regulation 11d may apply to the Provost for the appeal of that decision in accordance with the policy.

Reassignment

- 12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Exercise Sciences.

Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

- 14 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Physiotherapy Practice (MPhysioPrac) Schedule

Requirement: Taught Masters Part I

- 120 points: EXERSCI 731–737, 751

Part II

- 90 points: EXERSCI 738, 741, 752–755
- 30 points: EXERSCI 790 Research Project

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 degree, an applicant intending to complete 240 points must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher, and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol.
- 2 In order to be admitted to this degree, an applicant intending to complete 120 points must have:
 - a completed the requirements for the Bachelor of Science (Honours) or Bachelor of Advanced Science (Honours) from this University with a Grade Point Average of 5.0 or higher and a major or specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study
 - or
 - b completed the requirements for the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher and a specialisation in a prerequisite subject listed for the specialisation in which they intend to enrol, or have equivalent prior study
 - or
 - c completed the requirements for the Postgraduate Diploma in Forensic Science with a Grade Point Average of 5.0 or higher, or have equivalent prior study.
- 3 Applicants must have completed any prerequisite courses relevant to the specialisation in which they intend to enrol prior to admission to this degree.
- 4 Equivalence and relevance in Regulation 1 and 2 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 5
 - a In exceptional circumstances the requirements in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
 - b In exceptional circumstances the requirements in Regulation 2 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has a Bachelors degree and relevant practical, professional or scholarly experience of an appropriate kind that is equivalent to one year of postgraduate study.

Notes:

- (i) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*
- (ii) *Equivalent qualifications may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering (Honours) or Bachelor of Urban Planning.*

Duration and Total Points Value

- 6 A student admitted to this degree under Regulation 1 or 5a 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 2 or 5b 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 student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Science Schedule.
- 9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation / Research Portfolio / Thesis

- 10 a A dissertation, research portfolio or thesis when included in the programme is to be carried out under the guidance of a supervisor appointed by the Academic Head.
 - b (i) The dissertation or thesis topic for the 120 point MSc must be approved by the relevant Programme Director prior to enrolment in the degree.
 - (ii) The dissertation or thesis topic for the 240 point MSc must be approved by the relevant Programme Director 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 a Grade Point Average of 5.0 or higher in 90 points selected from the first 120 points passed in the taught component of the degree. If this is not achieved, the courses passed will be reassigned to the Postgraduate Diploma in Science for all specialisations 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 a Grade Point Average of 5.0 or higher 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 taught 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 specialisations except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.
- e The dissertation or research portfolio or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 11 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.

Distinction / Honours / Merit

- 12 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations – Masters Degrees.

Variations

- 13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Science (MSc) Schedule

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

Applied Mathematics

Prerequisite subject: Applied Mathematics or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: MATHS 795 MSc Thesis in Applied Mathematics

Bioinformatics

New admissions into the MSc in Bioinformatics were suspended in 2023. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Bioinformatics, Biological Sciences, Computational Biology or the equivalent approved by the Academic Head or nominee, including BIOSCI 700–702, 761 or

equivalent courses approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: BIOINF 796 MSc Thesis in Bioinformatics

Biological Sciences

Prerequisite subject: Biological Sciences, or the equivalent approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

Biosecurity and Conservation

Prerequisite subject: Biosecurity or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or ENVSCI 701 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

Biotechnology

New admissions into the Master of Science in Biotechnology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Biological Sciences or Biotechnology or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points from BIOSCI 700–702, 724–746, 749–759
- 90 points: BIOTECH 794 Thesis in Biotechnology

Chemistry

Prerequisite subject: Chemistry or an equivalent subject approved by the Academic Head or nominee, including CHEM 795 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: CHEM 796 MSc Thesis in Chemistry

Clinical Exercise Physiology

New admissions into the Master of Science in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Clinical Exercise Physiology or an equivalent subject approved by the Academic Head or nominee including EXERSCI 371 or an equivalent course approved by the Academic Head or Nominee

Requirement:

Taught Masters

- 75 points: EXERSCI 775, 778, 779
- 45 points: EXERSCI 792 Dissertation in Clinical Exercise Physiology

Computer Science

Prerequisite subject: Computer Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: COMPSCI 796 MSc Thesis in Computer Science

Earth Sciences

Prerequisite subject: Applied Geology, Earth Sciences, Geography, or Geology or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

Environmental Management

Prerequisite subject: Environmental Management or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: ENVMG 796 MSc Thesis in Environmental Management

Environmental Physics

Prerequisite subject: Environmental Physics, Geophysics, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: ENVPHYS 796 Thesis

Environmental Science

Prerequisite subject: Environmental Science or an equivalent subject approved by the Head of School, including ENVSCI 701 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

Exercise Sciences

Prerequisite subject: Clinical Exercise Physiology or Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

Food Science

Prerequisite subject: Food Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: FOODSCI 796 MSc Thesis in Food Science

Forensic Science

Prerequisite subject: Forensic Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: FORENSIC 796 MSc Thesis in Forensic Science
-

Geography

Prerequisite subject: Geography or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: GEOG 796 Masters Thesis in Geography
-

Green Chemical Science

Prerequisite: A specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 760, 795, and ENVSCI 701 or equivalent courses approved by the Director

Research Masters

Requirement:

- 120 points: CHEM 796 Thesis in Chemistry
-

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
-

Marine Science

Prerequisite subject: Biological Sciences or Environmental Science or Marine Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: MARINE 796 MSc Thesis in Marine Science
-

Mathematics

Prerequisite subject: Mathematics or an equivalent subject approved by the Academic Head or nominee

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

New admissions into the Master of Science in Medical Statistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: A BSc/BA(Hons) in Statistics or PGDipSci in Statistics or Medical Statistics or an equivalent subject approved

by the Academic Head or nominee, with an average of 4.0 (taught) or 5.5 (research) or higher or equivalent approved by the Academic Head or nominee

Requirement:

Taught Masters

- 30 points: STATS 768, 780
 - 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
 - 30 points from POPLHLTH 707–709, 711, 767, STATS 702, 703, 705, 708–731, 740–767, 769–779, 782–787, or other 700 level courses offered at this University approved by the Academic Head or nominee
 - 45 points: STATS 793 Dissertation
-

Optometry

New admissions into the MSc in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Optometry or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: OPTOM 796 MSc Thesis in Optometry
 - or
 - 30 points: OPTOM 757
 - 90 points: OPTOM 791 Research Portfolio
-

Pharmacology

Prerequisite subject: Pharmacology or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: PHARMCOL 796 MSc Thesis in Pharmacology
-

Physics

Prerequisite subject: Physics or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: PHYSICS 796 MSc Thesis in Physics
-

Physiology

Prerequisite subject: Physiology or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: PHYSIOL 796 MSc Thesis in Physiology
-

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 in Psychology

Speech Science

Prerequisite subject: Speech Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: SPCHSCI 796 MSc Thesis in Speech Science

Statistics

Prerequisite subject: Medical Statistics or 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

- 120 points: STATS 796 Thesis in Statistics

Taught Masters

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- at least 45 points from POPHLTH 708, 709, 711, STATS 700–705, 708–710, 720–727, 731–787
- up to 15 points from another approved 700 level course offered at this University
- at least 15 points from STATS 710, 730
- 30 points: STATS 790 Research Project

Wine Science

Prerequisite subject: Wine Science or an equivalent subject approved by the Academic Head or nominee

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 specialisations:

Applied Mathematics

Prerequisite subject: Applied Mathematics, or an equivalent subject approved by the Academic Head or nominee

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

Bioinformatics

The MSc in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Bioinformatics or Biological Sciences, or an equivalent subject approved by the Academic Head or nominee including COMPSCI 220 or an equivalent course approved by the Academic Head or nominee

Requirement:

Research Masters

- 60 points: BIOSCI 700–702, 761
- 60 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

Biological Sciences

Prerequisite subject: Biological Sciences or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 15 points: BIOSCI 761
- at least 75 points from BIOSCI 700–704, 724–746, 749–761, 764–765
- up to 30 points from approved 700 level courses in a related subject

- 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

Biosecurity and Conservation

Prerequisite subject: Biosecurity or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 15 points: BIOSCI 761 or ENVSCI 701
- 45 points: BIOSCI 747, 748, ENVSCI 734
- at least 30 points from BIOSCI 724, 730, 731, 733, 734, 735, 738, 739, 751, 763, 766, ENVMTGT 746, ENVSCI 705, 737, MARINE 703, STATS 776
- up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science, Marine Science
- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

Chemistry

Prerequisite subject: Chemistry or an equivalent subject approved by the Academic Head or nominee

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

New admissions into the Master of Science in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Exercise Sciences or an equivalent subject approved by the Academic Head or nominee including EXERSCI 301 and 371 or equivalent courses approved by the Academic Head or nominee

Requirement:**Taught Masters**

- 165 points: EXERSCI 720, 721, 775–779
- 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences
- 45 points: EXERSCI 792 Dissertation in Clinical Exercise Physiology

Computer Science

Prerequisite subject: Computer Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- at least 90 points from COMPSCI 701–711, 715, 720–762, 765–767, 771–777, 780
- up to 30 points from 700 level courses in a related subject with approval of the Programme Director
- 120 points: COMPSCI 796 MSc Thesis in Computer Science

Earth Sciences

Prerequisite subject: Applied Geology, Earth Sciences, Geography, Geology, or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- at least 90 points from ASTRO 720, EARTHSCI 700–772
- up to 30 points from ENVPHYS 702, GEOG 745, 746, 771 or other 700 level courses as approved by the Programme Director
- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

Environmental Management**Requirement:****Research Masters**

- 15 points: ENVMGT 701
and
- at least 60 points from ENVMGT 741–762
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 Physics

Prerequisite subject: Environmental Physics, Geophysics, Physics, or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 45 points from ENVPHYS 700–703, PHYSICS 743
- a further 75 points from ENVPHYS 700–703, 770 or other approved 600 or 700 level courses in Earth Sciences, Geography, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee
- 120 points: ENVPHYS 796 Thesis

Environmental Science**Requirement:****Research Masters**

- 30 points: ENVSCI 701, 711
- at least 60 points from ENVSCI 701, 704–708, 713–738, MARINE 707
- up to a further 30 points from EARTHSCI 705, 720, ENVMGT 742, 744, GEOG 745–749, 770, 771, MARINE 703 or other approved 700 level courses
- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

Exercise Sciences

Prerequisite subject: Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 15 points: EXERSCI 705
- at least 45 points from EXERSCI 704, 706, 708, 711
- up to 60 points from other 700 level courses offered at this University approved by the Academic Head or nominee
- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

Food Science

Prerequisite subject: Food Science and Nutrition (Food Science pathway) or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 60 points from CHEMMAT 757, FOODSCI 703, 707, 708
- 60 points from approved 700 level courses
- 120 points: FOODSCI 796 MSc Thesis in Food Science

Forensic Science

Prerequisite subject: Forensic Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 105 points from FORENSIC 701–704, 706–708
- 15 points from 700 level courses as approved by the Programme Director
- 120 points: FORENSIC 796 MSc Thesis in Forensic Science

Geography

Prerequisite subject: Geography or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 15 points: GEOG 701
- at least 75 points from EARTHSCI 705, 732, ENVMGT 741–746, ENVSCI 704, 713, 737, 738, GEOG 714–779, PACIFIC 717, 718
- 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

Green Chemical Science

Prerequisite: A major or specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director

Research Masters**Requirement:**

- at least 45 points from CHEM 710–751, 780
- 45 points: CHEM 760, 795, ENVSCI 714
- up to 30 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director
- 120 points: CHEM 796 Thesis in Chemistry

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
- 15 points from PHIL 736–738
- 90 additional points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701, 702, MATHS 713, 715, PHIL 736–738
- 120 points: LOGICOMP 796 Thesis

Marine Science

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, EARTHSCI 720, ENVMGT 742, 744, 748, ENVPHYS 701–703, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 746, 771, MARINE 702–707, STATS 767, other 700 level courses approved by the Programme Coordinator
- 120 points: MARINE 796 MSc Thesis in Marine Science

Mathematics

Prerequisite: A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

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

New admissions into the Master of Science in Medical Statistics were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Statistics including STATS 210 or STATS 225, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Taught Masters

- 75 points: POPLHLTH 708, STATS 768, 770, 773, 780

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 60 points from POPLHLTH 709, 711, 767, STATS 702, 703, 705, 708–731, 740–767, 769–779, 782–787
- up to 30 points from 700 level courses offered at this University approved by the Programme Director
- 45 points: STATS 793 Dissertation

Optometry

New admissions into the MSc in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite subject: Optometry or an equivalent subject approved by the Academic Head or nominee

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 subject: Pharmacology or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- at least 60 points from MEDSCI 700, 715–720, 722, 723, 735, 744, 745
- 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 subject: Physics or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 75 points from PHYSICS 701–788 and either
- 45 additional points from ENVPHYS 701–703, MATHS 761–763, 767, 787, PHYSICS 701–788, or
- at least 15 additional points from ENVPHYS 701–703, MATHS 761–763, 767, 787, PHYSICS 701–788 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 subject: Physiology or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 15 points: MEDSCI 743
- 105 points from MEDSCI 703, 717, 727–732, 737–739, 744
- 120 points: PHYSIOL 796 MSc Thesis in Physiology

Psychology

Prerequisite subject: Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

Requirement:**Research Masters**

either

- 120 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–779, PSYCHOL 700, 701
 - 120 points: PSYCH 796 Thesis in Psychology
- or
- at least 105 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–779, PSYCHOL 700, 701
 - up to 15 points from other 600 or 700 level courses offered at this University approved by the Programme Director
 - 120 points: PSYCH 796 Thesis in Psychology

Speech Science

Prerequisite subject: Speech Science or an equivalent subject approved by the Academic Head or nominee

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 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**

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 75 points from POPLHLTH 708, 709, 711, STATS 700–705, 708–787
- up to 15 points from approved 700 level courses offered at this University
- 120 points: STATS 796 Thesis in Statistics

Taught Masters

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Programme Director
- 15 points from STATS 779, 782
- at least 15 points from STATS 710, 730
- a further 150 points from POPLHLTH 708, 709, 711, STATS 700–705, 708–787
- up to 15 points from another approved 700 level course offered at this University
- 30 points: STATS 790 Research Project

Wine Science

Prerequisite subject: Wine Science or an equivalent subject approved by the Academic Head or nominee

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 degree, an applicant must have:
 - completed the requirements for a Bachelors degree from this University with a programme Grade Point Average of 5.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - completed the requirements for a Bachelors degree from this University in a relevant major or specialisation with a Grade Point Average of 5.0 or higher in 60 points above Stage II
- and
- demonstrated in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a speech-language therapist. This may require an interview, submission of a supplementary information form and confidential letters of reference.
- Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- An applicant who has previously been awarded a degree in speech language therapy or the equivalent will not be admitted.

Notes:

- (i) *Relevant majors or specialisations may include education, health sciences, linguistics, physiology or psychology.*
- (ii) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

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 A student enrolled for this degree must complete the requirements 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 Associate Dean Academic or nominee.
 - 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 Associate Dean Academic or nominee, 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 7b 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 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 each and every component of the clinical and practical requirements of the Speech Language Therapy Practice courses to the satisfaction of the Programme Director.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 11 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Termination of Enrolment

- 12
 - 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 12a may appeal that decision to the Council or its duly appointed delegate.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Speech Language Therapy Practice (MSLTPrac) Schedule**Requirement:****Taught Masters****Part I:**

- 120 points: SPCHSCI 711–724

Part II:

- 90 points: SPCHSCI 733, 734, 736, 743, 744, 746
- 30 points: SPCHSCI 790 Research Project

The Degree of Master of Wine Science – MWineSci

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 degree, an applicant must have:
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a relevant major or specialisation, or have equivalent prior study
 - or
 - completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a relevant major or specialisation
 - or
 - (i) completed the requirements for a Bachelors degree from this University in a relevant major or specialisation, or have equivalent prior study
 - and
 - (ii) passed 60 points towards the Postgraduate Diploma in Science from this University with a Grade Point Average of 4.0 or higher, and a relevant specialisation, provided that the postgraduate diploma has not been awarded.
- Equivalence and relevance in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: Relevant majors or specialisations may include biology, chemistry, chemical and materials engineering, earth sciences, environmental science, food science, geography or geology.

Duration and Total Points Value

- A student enrolled for 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.
- The total enrolment for this degree must not exceed 220 points.

Structure and Content

- A student enrolled for this degree must complete the requirements as listed in the Master of Wine Science Schedule.
- A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in order to enrol in WINESCI 793.
- A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation

- The dissertation is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head.
 - The dissertation topic must be approved by the Programme Director prior to enrolment in WINESCI 793.
 - The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Diploma in Science

- 10 A student who has passed courses towards the Postgraduate Diploma in Science in Wine Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate diploma has not been awarded.

Reassignment

- 11 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Wine Science.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

- 13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Master of Wine Science (MWineSci) Schedule

Requirement:

Taught Masters

- 105 points from WINESCI 701–708

- a further 15 points from 700 level courses offered at this University, as approved by the Programme Director
 - 60 points: WINESCI 793 Dissertation
-

The Degree of Doctor of Clinical Psychology – DClínPsy

Notes:

- "Candidate/s" refers to candidate/s for the degree of Doctor of Clinical Psychology.*
- "Candidature" refers to a person's status as a candidate for the degree of Doctor of Clinical Psychology.*
- "Doctoral year" refers to each block of 12 months from the initial date of programme enrolment.*
- Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.*
- "Successfully complete" means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.*

General requirements

- A candidate for the Degree of Doctor of Clinical Psychology (DClínPsy) is required to undertake advanced coursework, clinical practice and an original and coherent research project, and to present the outcome of the research project for examination as a thesis.
- The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.
- The research project must be conducted under supervision and during the period of enrolment in the DClínPsy programme, and must be conducted in accordance with the Research Code of Conduct Policy.
- The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 70,000 words.
- The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.
- A candidate must successfully complete the thesis and all components of PSYCH 800.
 - Candidates must meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour and comply with the requirements of the Faculty of Science Fitness to Practise Policy and Procedures for the duration of candidature.
 - Candidates are subject to the Faculty of Science Fitness to Practise Policy and Procedures.
- In order for the DClínPsy degree to be awarded, Regulations 6, 7a and 51 must be satisfied, and the Board of Graduate Studies (or delegate(s)) must be:
 - satisfied that, subject to Regulation 47, the candidate has performed at doctoral level in an oral examination,

held in accordance with Regulation 48, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

b satisfied, by the examination process prescribed by these regulations, that the thesis:

(i) makes an original and significant contribution to knowledge or understanding in its field(s) and is of direct relevance to the field of clinical psychology

and

(ii) meets internationally recognised standards for such work

and

(iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature

and

(iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration

9 The thesis must be submitted within a maximum of 48 months of full-time equivalent programme enrolment from the initial date of enrolment in the DCLinPsy programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

10 The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DCLinPsy programme.

11 a Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances (and subject to course availability), enrolment in the programme must proceed on a full-time basis prior to successful completion of PSYCH 800.

b A candidate may enrol part-time in any remaining thesis component post successful completion of PSYCH 800, subject to the doctoral full-time and part-time enrolment policy and procedures.

c Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances, enrolment in the programme must be completed within 48 months of full-time equivalent enrolment from the initial date of enrolment in the DCLinPsy programme.

12 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

Admission

13 To be admitted to the DCLinPsy programme, applicants must satisfy the University's Admission regulations, be a New Zealand or Australian citizen or a New Zealand permanent resident and are required to:

a in their most recent attempt at a relevant qualification:

(i) have completed the requirements for the Degree of Bachelor of Arts (Honours) or Bachelor of Science (Honours) in Psychology with at least a B+ average at the University of Auckland

or

(ii) have completed the requirements for the Degree of Master of Arts or Master of Science in Psychology with at least a B+ average at the University of Auckland

or

(iii) have completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as equivalent to a Bachelors Honours or Masters degree in Psychology with at least a B+ average at the University of Auckland

and

b (i) have passed PSYCH 708, 718, 723 at the University of Auckland with at least a B+ average, or the equivalent as approved by the Board of Graduate Studies (or delegate)

and

(ii) have satisfied the requirements of the doctoral candidate research capacity policy and procedures

and

c demonstrated to the satisfaction of the DCLinPsy Admission Board in the School of Psychology, in accordance with the process determined by the Faculty of Science, the qualities necessary for a person seeking to be a Doctor of Clinical Psychology

and

d meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour

and

- e have satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and
 - f have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DClinPsy degree and
 - g have the approval of the Head of Psychology or their nominee for the purposes of doctoral matters ("the Academic Head") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head.
- 14 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.
- 15 The final decision on admission to the DClinPsy programme shall be made by the Board of Graduate Studies (or delegate).
- 16 Admission to the DClinPsy programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment, or where an applicant does not continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.
- 17 Admission to the DClinPsy programme is valid for the start date approved by the Academic Head. Where enrolment in the programme does not occur at that time, re-application for admission to the programme is required.
- 18 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.
- Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

Supervision

- 19 The Academic Head is responsible for the provision of supervision for the duration of the candidate's enrolment.
- 20 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.
- 21 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

Enrolment and Candidature

- 22 Except for any period(s) of suspension approved under Regulation 12, candidates are required to be enrolled continuously from the initial date of enrolment in the DClinPsy programme until the date of thesis submission under Regulations 9–10.
- 23 Candidature for the DClinPsy degree commences upon enrolment in the DClinPsy programme and continues, regardless of any period(s) of suspension approved under Regulation 12, until the date on which any one of the following occurs:
- a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 8 have been met
 - b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 50 is that the degree not be awarded
 - c candidature expires under Regulation 32
 - d a candidate withdraws from the programme under Regulation 52
 - e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 53.
- 24 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
- 25 Except as permitted by the Board of Graduate Studies in exceptional circumstances, a candidate must enrol

in 120 points in each of the first three years of full-time equivalent enrolment, and include 105 points of thesis enrolment in the first year of full-time equivalent enrolment, 90 points of thesis enrolment in the second year of full-time equivalent enrolment and 45 points of thesis enrolment in the third year of full-time equivalent enrolment.

- 26 The following additional confirmation milestones are required for all candidates and are subject to the doctoral confirmation of candidature policy and procedures:
- achievement of Pass grades in the Clinical Practicum 1 competency evaluation and Initial Interview Exam within PSYCH 800
 - achievement of a provisional Pass Grade for Case Report 1 within PSYCH 800
 - completion of a literature review and methods section of the thesis to the satisfaction of the confirmation review committee
 - ethics approval for the research
 - initial data collection to the satisfaction of the main supervisor.
- 27 The following post-confirmation milestones must be placed on candidature at the time of confirmation in the programme in accordance with Regulation 24:
- achievement of Pass grades in the Clinical Practicum 2 and 3 competency evaluations and End of Year Exam within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
 - achievement of provisional Pass grades for Case Reports 2 and 3 within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
 - completion of the data collection and analysis of data to the satisfaction of the main supervisor prior to the first review of confirmed candidature required under Regulation 24.
- 28 Where the outcome of the first continuation of confirmed candidature review under Regulation 24 is the continuation of candidature, the following conditions must be placed on candidature:
- achievement of a Pass grade in the Final Internship competency evaluation within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
 - achievement of a Pass grade in the Final Clinical Examination within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
 - achievement of confirmed Pass grades for Case Reports 1–5 within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis.
- Note: For the avoidance of doubt, Pass grades for Case Reports 1–3 are provisional until confirmed by the examiners for the Final Clinical Examination for PSYCH 800.*
- 29
- Where a candidate does not achieve a Pass grade (provisional or otherwise) in a component of PSYCH 800, conditions on candidature pursuant to Regulation 24 may, subject to Regulation 30, include requirements to satisfactorily complete specific additional work and/or revisions and/or examination.
 - Where conditions are imposed in accordance with Regulation 29(a) at the conclusion of enrolment in PSYCH 800, the submission of the PSYCH 800 result will be deferred.
 - Where any condition imposed in accordance with Regulation 29(a) is not satisfied, the candidate will have failed to successfully complete the relevant component of PSYCH 800.
- 30
- The provisions of Regulation 29(a) can apply one time only to each component of PSYCH 800.
 - Where the examiner(s) of the relevant component of PSYCH 800 determine(s) that a particular weakness is such that it cannot be addressed by the setting of additional work or revisions and/or examination, the provisions of Regulation 29(a) cannot be exercised and the candidate will have failed to successfully complete the relevant component of PSYCH 800.
- 31 All components of PSYCH 800 must be successfully completed in order for the thesis to be submitted for examination.
- 32
- Candidature expires when the thesis is not submitted for examination by the date required under Regulation 9.
 - Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.

- 33 Where candidature has expired under Regulation 32, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 61 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).
- 34 Enrolment in the DClInPsy programme is not possible where candidature remains expired under Regulation 32 or where a candidate withdraws from the programme under Regulation 52.
- 35 Termination of candidature under Regulation 53 is also termination of enrolment in the DClInPsy programme for enrolled candidates. Termination of enrolment pursuant to Regulation 7 is also termination of candidature.
- 36 Candidates who are required, pursuant to Regulation 49, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 49 is 12 months full-time equivalent.
- 37 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.
- 38 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.
- 39 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

Fees

- 40 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DClInPsy programme.
- 41 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 12.
- 42 a A candidate who withdraws from the DClInPsy programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.
- b A candidate who submits their thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has been enrolled in the programme for at least 36 months full-time equivalent.
- 43 Graduation is not permitted until all outstanding monies owing to the University have been paid.

Submission

- 44 The thesis must be submitted in accordance with the doctoral thesis submission procedures – pre examination.

Examination

- 45 PSYCH 800 must be examined in accordance with the doctoral coursework policy and procedures.
- 46 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.
- b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.
- 47 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DClInPsy degree cannot be awarded where an oral examination has not taken place on the thesis.
- 48 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.
- 49 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

Final Decision

- 50 The final decision as to the award of the DClínPsy degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 49.
- 51 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the DClínPsy degree to be met.

Withdrawal from Programme

- 52 A candidate may withdraw from the DClínPsy programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

Termination of Candidature

- 53 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
- a failure to meet the requirements for confirmation of candidature pursuant to Regulation 24
 - b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 24
 - c failure to satisfy post-confirmation milestones or conditions imposed on candidature pursuant to Regulation 24 or Regulation 27 or Regulation 28
 - d failure to successfully complete any one or more component(s) of PSYCH 800
 - e failure to comply with candidature reporting requirements pursuant to Regulation 24
 - f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
 - g failure to comply with the doctoral thesis submission procedures – post examination
 - h failure to make payment of any tuition fees related to enrolment in the DClínPsy by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 53 is permanent unless successfully appealed in accordance with Regulation 61.

- 54 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 53, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.
- 55 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these programme regulations.
- 56 Termination proceedings under the Faculty of Science Fitness to Practise Policy and Procedures take precedence over, and are independent of, Regulations 53 and 54.
- 57 Where matters of fitness to practise inform the failure to successfully complete a component of PSYCH 800:
- a termination proceedings will ensue under the Faculty of Science Fitness to Practise Policy and Procedures
 - b termination proceedings, which shall exclude consideration of fitness to practise matters considered under Regulation 57a, will ensue pursuant to Regulation 53d only where:
 - (i) the process required under Regulation 57a has concluded and has not resulted in termination of enrolment
 - and
 - (ii) the failure to successfully complete the component of PSYCH 800 was also informed by matters other than fitness to practise.
- 58 a Where a candidate withdraws from the DClínPsy programme, or has their candidature terminated, or fails to meet the requirement for the award of the DClínPsy, admission to a new DClínPsy or other doctoral programme in Psychology at a later date will not normally be permitted.
- b A person who withdraws from any doctoral programme in Psychology (clinical or otherwise) or has their doctoral candidature in Psychology (clinical or otherwise) terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in Psychology (clinical or otherwise), will not normally be admitted to the DClínPsy. For the avoidance of doubt: equivalence is determined by the Board of Graduate Studies (or delegate).

Variations

59 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for DCLinPsy candidature, except where variation of a national or government directive or requirement is involved.

Appeals

60 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to suspension and extension of enrolment, subject to the doctoral candidature appeal procedures.

61 A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature pursuant to Regulation 53 or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

62 Where candidature is terminated pursuant to Regulation 7, right of appeal and the determination of appeals are subject to the Faculty of Science Fitness to Practise Policy and Procedures.

63 Appeals as to extension and suspension of enrolment, and as to termination of candidature pursuant to Regulation 53, will be determined in accordance with the doctoral candidature appeal procedures.

64 Candidates and former candidates may appeal the outcome of a DCLinPsy thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

65 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution

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

67 Any matter that has been, could have been or could be appealed under the provisions of Regulation 60 or 61 or 64 or under the Faculty of Science Fitness to Practise policy and procedures is precluded from consideration as a dispute under Regulation 66.

Further Provisions

68 a The DCLinPsy programme is subject to the Limited Entry Statute.

b Candidates are subject to:

(i) the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme Regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost's Special Powers.

69 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

70 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.

71 These regulations may be reviewed and amended from time-to-time.

72 These regulations came into force on 1 January 2022.

Certificate in Science – CertSci

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 certificate, a student must have:

a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University

and

b passed at least 60 points for that degree

and

c been recommended for admission by the Dean or nominee.

Total Points Value

- 2 A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content

- 3 Of the 60 points required for this certificate, 30 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, 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 2021.
-

Diploma in Science – DipSci

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 diploma, a student must have:
 - a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University
and
 - b passed at least 60 points for that degree
and
 - c been recommended for admission by the Dean or nominee.

Total Points Value

- 2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content

- 3 Of the 120 points required for this diploma, 60 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, 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 2021.
-

Graduate Certificate in Science – GradCertSci

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 Graduate Certificate, a student must have:
 - a been enrolled in the Graduate Diploma in Science or Graduate Diploma in Applied Psychology
and
 - b passed at least 30 points for that graduate diploma
and
 - c been recommended for admission by the Programme Director or nominee.

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 60 points from courses listed in the Bachelor of Science or Graduate Diploma of Applied Psychology including at least 45 points above Stage II.
- 4 A student 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 Associate Dean Academic or nominee prior to enrolment.
- 6 Cross-credits will not be granted toward the Graduate Certificate in Science.

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 2023.
-

Graduate Diploma in Applied Psychology – GradDipAppPsych

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 graduate diploma, a student must have:
either
 - a completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
 - or*
 - b demonstrated practical, professional, or scholarly experience as approved by Senate or its representative as equivalent to that specified in 1a above.

Duration and Total Points Value

- 2
 - a A student enrolled for this graduate diploma must follow a programme equivalent of one full-time year and pass courses with a total value of 120 points.
 - b The requirements for a Graduate Diploma in Applied Psychology must be completed within four years of initial enrolment.
 - c In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned to the programme.
 - d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding one year.

Structure and Content

- 3 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Applied Psychology Schedule.
- 4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.
- 5 Cross-credits will not be granted toward the Graduate Diploma in Applied Psychology.

Variations

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

Amendment

- 7 These regulations and/or schedule have been amended with effect from 1 January 2023.

Graduate Diploma in Applied Psychology (GradDipAppPsych) Schedule

Requirement:

- 120 points: PSYCH 211, 323–325
-

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

- In order to be admitted to this graduate diploma, a student must have:
 - either*
 - completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
 - or*
 - 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
 - attained a level of preparation appropriate to the selected major for the Graduate Diploma in Science as approved by the relevant Programme Director or nominee.
- 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.
- 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

- 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.
 - The requirements for a Graduate Diploma in Science must be completed within four years of initial enrolment.
 - 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.
 - 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

- Of the 120 points required for this graduate diploma a student must pass:
 - at least 75 points above Stage II, from the Bachelor of Science or Bachelor of Science (Honours) Schedules
 - at least 60 points from a major listed in the Bachelor of Science Schedule, including the Stage III courses required for that major.
- The programme for this graduate diploma may include a research project in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.
- A student 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 relevant Head of Department, Director of School or equivalent prior to enrolment.
- Cross-credits will not be granted toward the Graduate Diploma in Science.

Research Project

- A research project, 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 relevant Academic Head.
 - The research project topic must be approved by the relevant Academic Head prior to enrolment.

- c The research 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.

Amendment

- 12 These regulations have been amended with effect from 1 January 2023.

Postgraduate Certificate in Data Science – PGCertDataSci

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, an applicant must have:
 - a (i) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher, and a major in Computer Science or Statistics, or have equivalent prior study
 - or
 - (ii) completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II, and a major in Computer Science or Statistics
- and
- b passed COMPSCI 130, MATHS 108 and STATS 101, or equivalent courses.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

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 complete the requirements as listed in the Postgraduate Certificate in Data Science Schedule.
- 7 A student 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 the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 9 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Certificate in Data Science (PGCertDataSci) Schedule

Requirement:

- 30 points: DATASCI 709
- 30 points from COMPSCI 717, STATS 709

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 postgraduate certificate, an applicant must have:
 - a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher, or have equivalent prior study
 - or
 - b completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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 one semester if enrolled full-time or four semesters if enrolled part-time.
- 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 complete the requirements as listed in the Postgraduate Certificate in Information Technology Schedule.
- 7 A student 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 the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 9 These regulations and/or schedule have been amended with effect from 1 January 2025.

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 postgraduate diploma, an applicant must have:
 - a completed the requirements for the Master of Arts or Master of Science in Psychology from this University with a Grade Point Average of 5.0 or higher, or have equivalent prior study
 - and
 - b passed PSYCH 741, 749, 750, 751, 754, 759, or equivalent courses

and

- c demonstrated in accordance with approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a registered psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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 Applied Psychology Schedule.
- 6 The programme for each student requires the approval of Academic Head.
- 7 A student 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 in accordance with the General Regulations – Postgraduate Diplomas.

Variations

- 9 In exceptional circumstances the Programme Director may approve a variation to a student’s programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Applied Psychology (PGDipAppPsych) Schedule

Requirement:

- 60 points: PSYCH 651
- 60 points: PSYCH 728, 730, 757

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 postgraduate diploma, an applicant must have:
- a (i) completed the requirements for the Master of Arts or Master of Science from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, or have equivalent prior study
- or
- (ii) completed the requirements for the Bachelor of Arts (Honours) or Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, and a specialisation in Psychology, or have equivalent prior study
- or
- (iii) completed the requirements for a Doctor of Philosophy in Psychology
- and
- b (i) passed PSYCH 708, 718, 723 with a Grade Point Average of 5.0 or higher, or the equivalent courses
- and
- (ii) demonstrated in accordance with approved selection criteria determined by the Faculty of Science the

qualities necessary for a person seeking a qualification as a Clinical Psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 a Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.
- b Students are subject to the Faculty of Science Fitness to Practise Policy and Procedures for the duration of this programme.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

- 4 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

- 5 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 Academic Head 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 Academic Head, 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 Academic Head, be declined permission to enrol again in that year of the programme or in the programme as a whole.
- 6 A student 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 the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 8 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Clinical Psychology (PGDipClinPsych) Schedule

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

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 postgraduate diploma, an applicant must have:
 - a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.5 or higher, or have equivalent prior study
 - or
 - b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

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 complete the requirements as listed in the Postgraduate Diploma in Forensic Science Schedule.
- 7 A student 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 the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Forensic Science (PGDipForensic) Schedule

Requirement:

- 105 points from FORENSIC 701–704, 706–708

- 15 points from an approved 600 or 700 level course offered at this University
-

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, an applicant must 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 Programme Director.

- 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 Programme Director.
- 7 A student 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 in accordance with the General Regulations – Postgraduate Diplomas.

Variations

- 9 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 10 These regulations have been amended with effect from 1 January 2025.

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 postgraduate diploma, an applicant must have:
- a completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.0 or higher, and a major or specialisation in the subject for the specialisation for which they intend to enrol, or have equivalent prior study
- or
- b completed the requirements for the Bachelor of Science from this University with a Grade Point Average of 3.0 or higher in 60 points above Stage II, and a major or specialisation in the subject for the specialisation for which they intend to enrol.
- 2 Equivalence in Regulation 1 will be determined by the University. Equivalence pertains to the standard as well as nature and level of study.
- 3 In exceptional circumstances, the requirement in Regulation 1 may be waived by the relevant Associate Dean Academic or nominee if they determine that an applicant has at least three years of relevant practical, professional or scholarly experience that provides an equivalent level of preparation.
- 4 With the approval of the Programme Director, a student may enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements. A student may be required to enrol in any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.

Notes:

- (i) *This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

- (ii) *Equivalent qualifications may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Engineering (Honours), Bachelor of Optometry, Bachelor of Planning, Bachelor of Urban Planning or Bachelor of Urban Planning (Honours).*
- (iii) *Relevant majors or specialisations may include applied mathematics, bioinformatics, biological sciences, biomedical science, biosecurity, conservation, biotechnology, chemistry, clinical exercise physiology, computer science, earth sciences, environmental management, environmental science, exercise sciences, food science, geography, geology, geophysics, green chemical science, logic and computation, marine science, mathematics, medical statistics, optometry, pharmacology, physics, physiology, psychology, speech science, statistics or wine science.*

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 complete the requirements for one of the specialisations listed in the Postgraduate Diploma in Science Schedule.
- 8 A dissertation or research project of up to 45 points may be included as listed in the Postgraduate Diploma in Science Schedule.
- 9 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.
- 10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

Dissertation / Research Project

- 11 a A dissertation or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Academic Head.
- b The dissertation or research project topic must be approved by the Programme Director prior to enrolment.
- c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

Distinction

- 12 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations

- 13 In exceptional circumstances the Programme Director may approve a variation to a student's programme of study in accordance with the Enrolment and Programme Regulations.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2025.

Postgraduate Diploma in Science (PGDipSci) Schedule

Specialisations available:

Applied Mathematics

Prerequisite: A major in Applied Mathematics or Mathematics, or an equivalent subject approved by the Academic Head or nominee, including MATHS 340, 361, and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee

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

The PGDipSci in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

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, 704, BIOSCI 702
- 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 the equivalent approved by the Academic Head or nominee

Requirement:

- at least 90 points from BIOSCI 700-704, 724-761, 763-766
- up to 30 points from 700 level courses in a related subject as approved by the Programme Director

Biosecurity and Conservation

Prerequisite: A major in Biological Sciences or the equivalent approved by the Academic Head or nominee

Requirement:

- 30 points: BIOSCI 747, 748
- at least 60 points from BIOSCI 761 or ENVSCI 701, BIOSCI 724, 730, 731, 733-735, 738, 739, 751, 760, 763, 766, ENVMGT 746, ENVSCI 705, 708, 711, 734, 737, STATS 776
- up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science

Biotechnology

Prerequisite: A major in Biotechnology or the equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: SCIENT 703
- 15 points from BIOSCI 701, 704
- at least 60 points from BIOSCI 700-702, 736-738, 741, 746, 749, 751-761, 764-765
- up to 30 points from other approved 700 level courses offered at this University

Chemistry

Prerequisite: A major in Chemistry, or the equivalent approved by the Academic Head or nominee

Requirement:

- at least 90 points from CHEM 710-780, 795
- up to 30 points from 700 level courses in Chemistry or related subjects with approval of the Programme Director

Note: Students intending to study for a Master of Science in Chemistry must take CHEM 795.

Clinical Exercise Physiology

New admissions into the PGDipSci in Clinical Exercise Physiology were suspended in 2024. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Exercise Sciences or Sport and Exercise Science, or the equivalent approved by the Academic Head or nominee including EXERSCI 301 or an equivalent course approved by the Academic Head or nominee

Requirement:

- 90 points: EXERSCI 720, 721, 776, 777
- 30 points from approved 700 level courses in the Faculty of

Science approved by the Academic Head or nominee

Computer Science

Prerequisite: A major in Computer Science, or the equivalent approved by the Academic Head or nominee

Requirement:

- at least 90 points from BIOSCI 700, COMPSCI 691, 701-716, 720-777, 780
- up to 30 points from 700 level courses in a related subject with approval of the Academic Head or nominee

Earth Sciences

Prerequisite: A major in Earth Sciences or Geology, or the equivalent approved by the Academic Head or nominee, or a major in Geography including GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee

Requirement:

- at least 90 points from ASTRO 720, EARTHSCI 700-772
- up to 30 points from ENVPHYS 702, GEOG 745, 746, 771 or other 700 level courses as approved by the Programme Director

Environmental Management

Prerequisite: Bachelors degree approved by the Academic Head or nominee

Requirement:

- 15 points from ENVMGT 701, GEOG 701
- at least 60 points from ENVMGT 741-762
- up to 45 points from 700 level courses as approved by the Programme Coordinator

Environmental Physics

Prerequisite: A major in Environmental Physics, Geophysics or its equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from ENVPHYS 700-703, PHYSICS 743
- a further 75 points from ENVPHYS 700-703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Geographic Information Science, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee

Environmental Science

Prerequisite: A Science subject approved by the Academic Head or nominee

Requirement:

- 15 points: ENVSCI 711
- at least 60 points from ENVSCI 701, 704-708, 713-738, MARINE 707
- up to a further 45 points from EARTHSCI 705, 720, GEOG 745-749, 770, 771, ENVMGT 742, 744, MARINE 703 or other approved 700 level courses

Exercise Sciences

Prerequisite: A major in Exercise Sciences or the equivalent approved by the Academic Head or nominee

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 700 level courses offered at this University approved by the Academic Head or nominee

Food Science

Prerequisite: A major in Biological Sciences, Chemistry, Food Science, specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee

Requirement:

- 75 points from CHEMMAT 757, FOODSCI 703, 706, 707, 708
- 45 points from approved 600 and 700 level courses

Geography

Prerequisite: A major in Earth Sciences or Geography, or the equivalent approved by the Academic Head or nominee including 45 points at Stage III in Geography or the equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: GEOG 701
- at least 75 points from EARTHSCI 705, 722, 732, ENVGMT 741–762, ENVSCI 704, 705, 713, 737, 738, GEOG 714–779
- up to 30 points from other approved 700 level courses offered at this University

Green Chemical Science

Prerequisite: A major or specialisation in Chemistry or Green Chemical Science, or the equivalent approved by the Academic Head or nominee, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Academic Head or nominee

Requirement:

- at least 60 points from CHEM 710–751, 780, 795
- 30 points: CHEM 760, ENVSCI 714
- up to 30 points from 700 level courses in Chemistry or related subjects with approval from the Programme Director

Logic and Computation

Prerequisite: A major in Logic and Computation or the equivalent approved by the Academic Head or nominee

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: A major in Biological Sciences, Environmental Science, or Marine Science, or the equivalent approved by the Academic Head or nominee

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, EARTHSCI 720, ENVGMT 742, 744, 748, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 746, 771, GEOPHYS 711–713, 761, MARINE 702–707, STATS 767, or other 700 level courses approved by the Programme Coordinator

Mathematics

Prerequisite: A major in Mathematics or the equivalent approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

Requirement:

- at least 75 points from MATHS 701–710, 712–770, 781–784, 786–789
- up to 45 points from approved 600 level courses in Mathematics or from MATHS 701–710, 712–770, 781–784, 786–789 or related subjects, with the approval of the Head of Department

Medical Statistics

Prerequisite: A major in Statistics or the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

Requirement:

- 45 points: POPLHLTH 708, STATS 770, 773
- 15 points from STATS 779, 782
- at least 30 points from POPLHLTH 708, 709, 711, 767, STATS 702, 703, 705, 708–787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director

Optometry

New admissions into the PGDipSci in Optometry were suspended in 2023 for 2024 onwards. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A specialisation in Optometry or the equivalent approved by the Academic Head or nominee

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 the equivalent approved by the Academic Head or nominee

Requirement:

- at least 60 points from MEDSCI 700, 715–720, 722, 723, 735, 744, 745
- 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 the equivalent approved by the Academic Head or nominee

Requirement:

- 75 points from PHYSICS 625–681, 691, 701–787, 788
- and
- a further 45 points from GEOPHYS 761, 780, MATHS 761–770, PHYSICS 625–681, 691, 701–787, 788
- or

- at least 15 points from GEOPHYS 761, 780, MATHS 761–770, PHYSICS 625–681, 691, 701–787, 788
- 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 major in Physiology or the equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: MEDSCI 743
- at least 60 points from MEDSCI 703, 727, 729, 734, 738, 739, 744
- up to 45 points from 700 level courses in a related subject approved by the Programme Director

Psychology

Prerequisite: A major in Psychology or the equivalent approved by the Academic Head or nominee

Requirement:

either

- 120 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–779, PSYCHOL 700, 701
- or*
- at least 90 points from EDUC 741, EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–779, PSYCHOL 700, 701
- up to 30 points from other 600 or 700 level courses offered at this University approved by the Programme Director

Speech Science

Requirement:

- 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754

- 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 the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

Requirement:

- 15 points from STATS 779, 782
- at least 75 points from POPLHLTH 708, 709, 711, STATS 700–703, 705, 708–787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Programme Director

Wine Science

Prerequisite: A major in Chemistry or specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee

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