

## Tuition fees 2023 - Domestic students: Engineering

A Student Services Fee of NZ\$8.38 per point may be charged in addition to the tuition fees listed below.

Subject	Catalog	Description	Points	Tuition Fee NZ\$
AEROSPCE	720	Space Dynamics and Missions	15	\$1,391.10
AEROSPCE	730	Aerospace Systems Design	15	\$1,391.10
AEROSPCE	740	Aerospace Structures&Mechanism	15	\$1,391.10
AEROSPCE	791	Research Project Aerospace Eng	45	\$4,173.30
AEROSPCE	791A	Research Project Aerospace Eng	15	\$1,391.10
AEROSPCE	791B	Research Project Aerospace Eng	30	\$2,782.20
AEROSPCE	792A	Thesis (Aerospace Engineering)	45	\$3,900.15
AEROSPCE	792B	Thesis (Aerospace Engineering)	45	\$3,900.15
AEROSPCE	792X	Thesis (Aerospace Engineering)	10	\$866.70
AEROSPCE	793A	Thesis (Aerospace Engineering)	30	\$2,600.10
AEROSPCE	793B	Thesis (Aerospace Engineering)	60	\$5,200.20
AEROSPCE	793X	Thesis (Aerospace Engineering)	10	\$866.70
AEROSPCE	799	Thesis part-time	30	\$2,600.10
AEROSPCE	799A	Thesis part-time	30	\$2,600.10
AEROSPCE	799B	Thesis part-time	30	\$2,600.10
BIOENG	796A	ME Thesis (Bioengineering)	60	\$5,200.20
BIOENG	796B	ME Thesis (Bioengineering)	60	\$5,200.20
BIOENG	796X	ME Thesis (Bioengineering)	10	\$866.70
BIOENG	796Y	ME Thesis (Bioengineering)	20	\$1,733.40
BIOENG	799	Thesis part-time	60	\$5,200.20
BIOENG	799A	Thesis part-time	30	\$2,600.10
BIOENG	799B	Thesis part-time	30	\$2,600.10
BIOENG	898	PhD Bioengineering	120	\$7,659.60
BIOMENG	221	Mech of Eng & Biol Materials	15	\$1,099.35
BIOMENG	241	Instrumentation and Design	15	\$1,099.35
BIOMENG	261	Tissue and Biomolecular Engine	15	\$1,099.35
BIOMENG	321	Continuum Modelling	15	\$1,099.35
BIOMENG	341	Bioinstrumentation and Design	15	\$1,099.35
BIOMENG	771	Musculoskeletal & Orthopaedic	15	\$1,391.10
BIOMENG	791	Advanced Biomed Engin Des	15	\$1,391.10
BIOMENG	792	Special Topic	15	\$1,391.10
BIOMENG	793	Special Topic	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
BIOMENG	794	Special Topic	15	\$1,391.10
CHEMMAT	100G	Materials of the Modern World	15	\$1,099.35
CHEMMAT	121	Materials Science	15	\$1,099.35
CHEMMAT	201	Process Engineering 1: Intro	15	\$1,099.35
CHEMMAT	202	Process Eng 2:Energy and Proc	15	\$1,099.35
CHEMMAT	203	Process Eng 3:Transf Processes	15	\$1,099.35
CHEMMAT	204	Materials	15	\$1,099.35
CHEMMAT	205	Process Design 1	15	\$1,099.35
CHEMMAT	206	Applied Chemistry	15	\$1,099.35
CHEMMAT	301	Transfer Processes 2	15	\$1,099.35
CHEMMAT	302	Advanced Process Engineering	15	\$1,099.35
CHEMMAT	303	Chemical Reactor Engineering	15	\$1,099.35
CHEMMAT	304	The Future of Energy	15	\$1,099.35
CHEMMAT	305	Materials Processing and Perf	15	\$1,099.35
CHEMMAT	306	Process Design 2	15	\$1,099.35
CHEMMAT	712	Directed Study in Chemical Eng	15	\$1,391.10
CHEMMAT	713	Advanced Chemical Engineering	15	\$1,391.10
CHEMMAT	717	Electrochemical Engineering	15	\$4,650.30
CHEMMAT	718	Aluminium Reduction Process	15	\$4,650.30
CHEMMAT	720	Materials Design and Processin	15	\$1,391.10
CHEMMAT	721	Advanced Materials	15	\$1,391.10
CHEMMAT	722	Directed Study in Materials	15	\$1,391.10
CHEMMAT	723	Industrial Materials Engineeri	15	\$1,391.10
CHEMMAT	724	Advanced Mats Characterisation	15	\$1,391.10
CHEMMAT	725	Advanced Functional Materials	15	\$1,391.10
CHEMMAT	726	The Light Metals Industry	15	\$4,650.30
CHEMMAT	727	Materials Performance	15	\$4,650.30
CHEMMAT	732	Advanced Design Project	30	\$2,782.20
CHEMMAT	732A	Advanced Design Project	15	\$1,391.10
CHEMMAT	732B	Advanced Design Project	15	\$1,391.10
CHEMMAT	750A	Design Project	15	\$1,391.10
CHEMMAT	750B	Design Project	15	\$1,391.10
CHEMMAT	751A	Research Project	15	\$1,391.10
CHEMMAT	751B	Research Project	15	\$1,391.10
CHEMMAT	752	Process Dynamics and Control	15	\$1,391.10
CHEMMAT	753	BiologicalMaterials&Biomats	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
CHEMMAT	754	Materials Performance Enhance	15	\$1,391.10
CHEMMAT	755	Materials for Energy and Envir	15	\$1,391.10
CHEMMAT	756	Food Process Engineering	15	\$1,391.10
CHEMMAT	757	Engineering Biotechnology	15	\$1,391.10
CHEMMAT	758	Resource Recovery Technologies	15	\$1,391.10
CHEMMAT	759	Industry 4.0 for Chemical Eng	15	\$1,391.10
CHEMMAT	760	AdvMicrobialTechBioprocessEng	15	\$1,391.10
CHEMMAT	761	Special Topic	15	\$1,391.10
CHEMMAT	762	Special Topic	15	\$1,391.10
CHEMMAT	763	WasteReduction&RecyclingTech	15	\$1,391.10
CHEMMAT	771	Advanced Food Process Technolo	15	\$1,391.10
CHEMMAT	772	Advanced Food Process Engineer	15	\$1,391.10
CHEMMAT	773	Food Process Systems Engineeri	15	\$1,391.10
CHEMMAT	774A	Dissertation in FoodProcessEng	15	\$1,391.10
CHEMMAT	774B	Dissertation in FoodProcessEng	45	\$4,173.30
CHEMMAT	774X	Dissertation in FoodProcessEng	10	\$927.40
CHEMMAT	775A	Dissertation in FoodProcessEng	30	\$2,782.20
CHEMMAT	775B	Dissertation in FoodProcessEng	30	\$2,782.20
CHEMMAT	775V	Dissertation in FoodProcessEng	5	\$463.70
CHEMMAT	775X	Dissertation in FoodProcessEng	10	\$927.40
CHEMMAT	776A	Research Portfolio	30	\$2,782.20
CHEMMAT	776B	Research Portfolio	60	\$5,564.40
CHEMMAT	777A	Research Portfolio	45	\$4,173.30
CHEMMAT	777B	Research Portfolio	45	\$4,173.30
CHEMMAT	777X	Research Portfolio	10	\$927.40
CHEMMAT	777Y	Research Portfolio	20	\$1,854.80
CHEMMAT	778	Dairy Process Engineering	15	\$1,391.10
CHEMMAT	779A	Food Engineering Resch Project	15	\$1,391.10
CHEMMAT	779B	Food Engineering Resch Project	15	\$1,391.10
CHEMMAT	780	Research Project	30	\$2,782.20
CHEMMAT	780A	Research Project	15	\$1,391.10
CHEMMAT	780B	Research Project	15	\$1,391.10
CHEMMAT	780V	Research Project	5	\$463.70
CHEMMAT	780X	Research Project	10	\$927.40
CHEMMAT	787	Project X	15	\$1,391.10
CHEMMAT	788A	Project Y	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
CHEMMAT	788B	Project Y	15	\$1,391.10
CHEMMAT	788X	Project Y	10	\$927.40
CHEMMAT	789	Project Z	30	\$2,782.20
CHEMMAT	789X	Project Z	10	\$927.40
CHEMMAT	789Y	Project Z	20	\$1,854.80
CHEMMAT	795	Research Project	45	\$4,173.30
CHEMMAT	795A	Research Project	15	\$1,391.10
CHEMMAT	795B	Research Project	30	\$2,782.20
CHEMMAT	796A	ME Thesis (Chem and Mats)	60	\$5,200.20
CHEMMAT	796B	ME Thesis (Chem and Mats)	60	\$5,200.20
CHEMMAT	796X	Masters Thesis	10	\$866.70
CHEMMAT	796Y	Masters Thesis	20	\$1,733.40
CHEMMAT	799	Thesis part-time	60	\$5,200.20
CHEMMAT	799A	Thesis part-time	30	\$2,600.10
CHEMMAT	799B	Thesis part-time	30	\$2,600.10
CHEMMAT	850	MPhil Thesis Chem & Materials	60	\$3,829.80
CHEMMAT	850A	MPhil Thesis Chem & Materials	60	\$3,829.80
CHEMMAT	850B	MPhil Thesis Chem & Materials	60	\$3,829.80
CHEMMAT	898	PhD Thesis Chem and Mats Eng	120	\$7,659.60
CIVIL	200	Intro to Geotechnical Engineer	15	\$1,099.35
CIVIL	201	Land Information Systems	10	\$732.90
CIVIL	202	Fluid Mechanics and Pipe Flow	15	\$1,099.35
CIVIL	203	Transport Design and Geomatics	15	\$1,099.35
CIVIL	210	Introduction to Structures	15	\$1,099.35
CIVIL	211	Structures and Design 1	10	\$732.90
CIVIL	220	Intro Engineering Geology	10	\$732.90
CIVIL	221	Geomechanics 1	10	\$732.90
CIVIL	230	Fluid Mechanics 1	10	\$732.90
CIVIL	250	Civil Eng Materials and Design	10	\$732.90
CIVIL	270	Directed Study	5	\$366.45
CIVIL	271	Directed Study	10	\$732.90
CIVIL	300	Geotechnical Engineering	15	\$1,099.35
CIVIL	301	Foundation Engineering	15	\$1,099.35
CIVIL	302	Hydrology & Open Channel Flow	15	\$1,099.35
CIVIL	303	Transport Ops and Pavements	15	\$1,099.35
CIVIL	304	Climate Adaptation Design	15	\$1,099.35

Subject	Catalog	Description	Points	Tuition Fee NZ\$
CIVIL	305	Construction Informatics	15	\$1,099.35
CIVIL	312	Structures and Design 2	15	\$1,099.35
CIVIL	313	Structures and Design 3	15	\$1,099.35
CIVIL	314	Structural Dynamics	10	\$732.90
CIVIL	322	Geomechanics 2	10	\$732.90
CIVIL	324	Geomechanics 3	10	\$732.90
CIVIL	331	Hydraulic Engineering	10	\$732.90
CIVIL	332	Fluid Mechanics 2	10	\$732.90
CIVIL	360	Transportation Engineering 1	10	\$732.90
CIVIL	361	Transportation Engineering 2	10	\$732.90
CIVIL	370	Directed Study	5	\$366.45
CIVIL	371	Directed Study	10	\$732.90
CIVIL	660	Traffic Engineering and Planng	15	\$1,391.10
CIVIL	661	Highway and Pavement Engineer	15	\$1,391.10
CIVIL	700	Geotechnical Analysis	15	\$1,391.10
CIVIL	701	Studies in Civil Engineering 1	15	\$1,391.10
CIVIL	702	Design Earthq Resistant Foundat	15	\$1,391.10
CIVIL	703	Project Management in Built En	15	\$1,391.10
CIVIL	704	Adv Topics Project Management	15	\$1,391.10
CIVIL	705A	Research Project	15	\$1,391.10
CIVIL	705B	Research Project	15	\$1,391.10
CIVIL	706	ST: Water-sensitive Cities	15	\$1,391.10
CIVIL	707	Construction Supply Chain Mgt	15	\$1,391.10
CIVIL	708	Work Based Learning for Civil	15	\$1,391.10
CIVIL	709	Construction Cost Management	15	\$1,391.10
CIVIL	710	Advanced Structural Dynamics	15	\$1,391.10
CIVIL	711	Structures Seminar	15	\$1,391.10
CIVIL	713	Structures and Design 4	15	\$1,391.10
CIVIL	714	Multistorey Building Design	15	\$1,391.10
CIVIL	715	Advanced Structural Concrete	15	\$1,391.10
CIVIL	716	Construction Risk Management	15	\$1,391.10
CIVIL	717	Advanced Structural Timber	15	\$1,391.10
CIVIL	718	Light Gauge Steel	15	\$1,391.10
CIVIL	719	Matrix Structural Analysis	15	\$1,391.10
CIVIL	720	Earthquake Engineering	15	\$1,391.10
CIVIL	721	Foundation Engineering	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
CIVIL	722	Slope Engineering	15	\$1,391.10
CIVIL	723	Rock Mechanics and Excavation	15	\$1,391.10
CIVIL	724	Soil Behaviour	15	\$1,391.10
CIVIL	725	Geotechnical Earthquake Eng	15	\$1,391.10
CIVIL	726	Engineering Geology	15	\$1,391.10
CIVIL	727	Dynamics of Structs in Earthqu	15	\$1,391.10
CIVIL	728	Geotechnical Engineering in Pr	15	\$1,391.10
CIVIL	729	Humanitarian Engineering	15	\$1,391.10
CIVIL	730	Fluid Mechanics	15	\$1,391.10
CIVIL	731	Water Resources Modelling	15	\$1,391.10
CIVIL	732	Coastal Engineering Design	15	\$1,391.10
CIVIL	733	Coastal Engineering Dynamics	15	\$1,391.10
CIVIL	734	River Engineering	15	\$1,391.10
CIVIL	735	Transport Modelling and Design	15	\$1,391.10
CIVIL	736	Transport Safety and Mobility	15	\$1,391.10
CIVIL	737	Coastal Modelling	15	\$1,391.10
CIVIL	738	Construction Tech & Innovation	15	\$1,391.10
CIVIL	740	Studies in Civil Engineering 3	15	\$1,391.10
CIVIL	741	Ground Improve Geosyn Eng	15	\$1,391.10
CIVIL	742	Bridge Design	15	\$1,391.10
CIVIL	743	ST:Building Info Modelling	15	\$1,391.10
CIVIL	744	SS in Earthquake Engineering	15	\$1,391.10
CIVIL	745	Seismic Assess of Existing Bld	15	\$1,391.10
CIVIL	746	Nonlinear Structural Analysis	15	\$1,391.10
CIVIL	750	Timber Engineering	15	\$1,391.10
CIVIL	754	Geotechnical Modelling	15	\$1,391.10
CIVIL	756	Capstone Project	15	\$1,391.10
CIVIL	758	Traffic Systems Design	15	\$1,391.10
CIVIL	759	Highway and Transport Design	15	\$1,391.10
CIVIL	761	Planng & Dsgn of Transpt Facit	15	\$1,391.10
CIVIL	762	Transportation Planning	15	\$1,391.10
CIVIL	763	Smart Infrastructure Analytics	15	\$1,391.10
CIVIL	764	Highway Safety and Operations	15	\$1,391.10
CIVIL	765	Infrastructure Asset Managemnt	15	\$1,391.10
CIVIL	766	Road Asset Management	15	\$1,391.10
CIVIL	767	Pavement Analysis and Design	15	\$1,391.10



Subject	Catalog	Description	Points	Tuition Fee NZ\$
CIVIL	769	Highway Geometric Design	15	\$1,391.10
CIVIL	770	Transport Systems Economics	15	\$1,391.10
CIVIL	771	Planng and Managing Transport	15	\$1,391.10
CIVIL	773	Sustnbl Transpt: Planng & Dsgn	15	\$1,391.10
CIVIL	774	Studies in Transportation 1	15	\$1,391.10
CIVIL	775	Studies in Transportation 2	15	\$1,391.10
CIVIL	779A	Research Project in Transporta	15	\$1,391.10
CIVIL	779B	Research Project in Transporta	30	\$2,782.20
CIVIL	779V	Research Project in Transporta	5	\$463.70
CIVIL	779X	Research Project in Transporta	10	\$927.40
CIVIL	781	Construction Planning and Exec	15	\$1,391.10
CIVIL	782	Water Resources Engineering	15	\$1,391.10
CIVIL	783	Water Distribution System Mode	15	\$1,391.10
CIVIL	787	Project X	15	\$1,391.10
CIVIL	787X	Project X	10	\$927.40
CIVIL	788	Research Project	30	\$2,782.20
CIVIL	788A	Research Project	15	\$1,391.10
CIVIL	788B	Research Project	15	\$1,391.10
CIVIL	788U	Research Project	3	\$231.85
CIVIL	788V	Research Project	5	\$463.70
CIVIL	788X	Research Project	10	\$927.40
CIVIL	788Y	Project Y	20	\$1,854.80
CIVIL	789	Project Z	30	\$2,782.20
CIVIL	789U	Project Z	3	\$231.85
CIVIL	789V	Project Z	5	\$463.70
CIVIL	789X	Project Z	10	\$927.40
CIVIL	789Y	Project Z	20	\$1,854.80
CIVIL	790	Civil Engineering Admin	15	\$1,391.10
CIVIL	791	Construction Management	15	\$1,391.10
CIVIL	792	Discrete-event Simulation in C	15	\$1,391.10
CIVIL	793A	Thesis	30	\$2,600.10
CIVIL	793B	Thesis	60	\$5,200.20
CIVIL	793V	Thesis	5	\$433.35
CIVIL	793X	Thesis	10	\$866.70
CIVIL	794A	Thesis	45	\$3,900.15
CIVIL	794B	Thesis	45	\$3,900.15

Subject	Catalog	Description	Points	Tuition Fee NZ\$
CIVIL	794X	Thesis	10	\$866.70
CIVIL	795	Research Project (Civil)	45	\$4,173.30
CIVIL	795A	Research Project (Civil)	15	\$1,391.10
CIVIL	795B	Research Project (Civil)	30	\$2,782.20
CIVIL	795V	Research Project (Civil)	5	\$463.70
CIVIL	795X	Research Project (Civil)	10	\$927.40
CIVIL	796A	Thesis	60	\$5,200.20
CIVIL	796B	Thesis	60	\$5,200.20
CIVIL	796X	Thesis	10	\$866.70
CIVIL	796Y	Thesis	20	\$1,733.40
CIVIL	799	ME Thesis (Civil) part-time	60	\$5,200.20
CIVIL	799A	ME Thesis (Civil) part-time	30	\$2,600.10
CIVIL	799B	ME Thesis (Civil) part-time	30	\$2,600.10
CIVIL	898	PhD Civil Engineering	120	\$7,659.60
COMPSYS	201	Computer Engineering	15	\$1,099.35
COMPSYS	202	Object Oriented Design	15	\$1,099.35
COMPSYS	209	Computer Systems Design	15	\$1,099.35
COMPSYS	301	Design: Hardware Software	15	\$1,099.35
COMPSYS	302	Design: Software Practice	15	\$1,099.35
COMPSYS	303	Microcomputers	15	\$1,099.35
COMPSYS	304	Computer Architecture	15	\$1,099.35
COMPSYS	305	Digital Systems Design	15	\$1,099.35
COMPSYS	306	AI and Machine Learning	15	\$1,099.35
COMPSYS	700A	Research Project	15	\$1,391.10
COMPSYS	700B	Research Project	15	\$1,391.10
COMPSYS	701	Advanced Digital Systems Design	15	\$1,391.10
COMPSYS	704	Advanced Embedded Systems	15	\$1,391.10
COMPSYS	705	Formal Methods for Safety Critical Software	15	\$1,391.10
COMPSYS	710	Studies in Computer Systems Engineering 1	15	\$1,391.10
COMPSYS	711	Studies in Computer Systems Engineering 2	15	\$1,391.10
COMPSYS	713	Computer Systems Engineering 4	15	\$1,391.10
COMPSYS	714	Computer Systems Engineering 5	15	\$1,391.10
COMPSYS	715	Computer Systems Engineering 6	15	\$1,391.10
COMPSYS	721	Special Topic	15	\$1,391.10
COMPSYS	722	Special Topic	15	\$1,391.10
COMPSYS	723	Embedded Systems Design	15	\$1,391.10



Subject	Catalog	Description	Points	Tuition Fee NZ\$
COMPSYS	725	Distributed Cyber-Physical Sys	15	\$1,391.10
COMPSYS	726	Robotics & Intelligent Systems	15	\$1,391.10
COMPSYS	727	Model-based Embedded Systems D	15	\$1,391.10
COMPSYS	728	Special Topic	15	\$1,391.10
COMPSYS	729	Special Topic	15	\$1,391.10
COMPSYS	730	Robotics and Society	15	\$1,391.10
COMPSYS	731	Human-Robot Interaction	15	\$1,391.10
COMPSYS	732	Mobile Autonomous Robotics	15	\$1,391.10
COMPSYS	770	Capstone Project	15	\$1,391.10
COMPSYS	787	Project X	15	\$1,391.10
COMPSYS	787X	Project X	10	\$927.40
COMPSYS	787Y	Project X	20	\$1,854.80
COMPSYS	788A	Project Y	15	\$1,391.10
COMPSYS	788B	Project Y	15	\$1,391.10
COMPSYS	788X	Project Y	10	\$927.40
COMPSYS	788Y	Project Y	20	\$1,854.80
COMPSYS	789	Project Z	30	\$2,782.20
COMPSYS	789X	Project Z	10	\$927.40
COMPSYS	789Y	Project Z	20	\$1,854.80
COMPSYS	792	Research Project Robot&Automat	45	\$4,173.30
COMPSYS	792A	Research Project Robot&Automat	15	\$1,391.10
COMPSYS	792B	Research Project Robot&Automat	30	\$2,782.20
COMPSYS	795	Research Project (ComputerSys)	45	\$4,173.30
COMPSYS	795A	Research Project (ComputerSys)	15	\$1,391.10
COMPSYS	795B	Research Project (ComputerSys)	30	\$2,782.20
COMPSYS	796A	ME Thesis (Computer Systems)	60	\$5,200.20
COMPSYS	796B	ME Thesis (Computer Systems)	60	\$5,200.20
COMPSYS	796X	Masters Thesis	10	\$866.70
COMPSYS	796Y	Masters Thesis	20	\$1,733.40
COMPSYS	799	Thesis part-time	60	\$5,200.20
COMPSYS	799A	Thesis part-time	30	\$2,600.10
COMPSYS	799B	Thesis part-time	30	\$2,600.10
COMPSYS	898	PhD Computer Systems Eng	120	\$7,659.60
DISMG	701	Disaster Risk Management	15	\$2,364.00
DISMG	703	Disaster Mgmnt and Resilience	15	\$2,364.00
DISMG	704	Research Project	45	\$7,092.00

Subject	Catalog	Description	Points	Tuition Fee NZ\$
DISMGT	704A	Research Project	15	\$2,364.00
DISMGT	704B	Research Project	30	\$4,728.00
DISMGT	704V	Research Project	5	\$788.00
DISMGT	704X	Research Project	10	\$1,576.00
DISMGT	704Y	Research Project	20	\$3,152.00
DISMGT	705	Special Topic	15	\$2,364.00
DISMGT	706	Special Topic	15	\$2,364.00
ELECTENG	101	Electrical and Digital Systems	15	\$1,099.35
ELECTENG	202	Circuits and Systems	15	\$1,099.35
ELECTENG	204	Engineering Electromagnetics	15	\$1,099.35
ELECTENG	208	Electric Circuit Analysis	15	\$1,099.35
ELECTENG	209	Analogue and Digital Design	15	\$1,099.35
ELECTENG	210	Electronics 1	15	\$1,099.35
ELECTENG	291	Fundamentals of Electrical Eng	15	\$1,099.35
ELECTENG	292	Electronics	15	\$1,099.35
ELECTENG	303	Systems and Control	15	\$1,099.35
ELECTENG	305	Applied Electronics	15	\$1,099.35
ELECTENG	307	Fields and Waves	15	\$1,099.35
ELECTENG	309	Power Apparatus and Systems	15	\$1,099.35
ELECTENG	310	Electric Engineering Design 1	15	\$1,099.35
ELECTENG	311	Electric Engineering Design 2	15	\$1,099.35
ELECTENG	331	Signals and Systems	15	\$1,099.35
ELECTENG	332	Control Systems	15	\$1,099.35
ELECTENG	700A	Research Project	15	\$1,391.10
ELECTENG	700B	Research Project	15	\$1,391.10
ELECTENG	701	Mobile Wireless Engineering	15	\$1,391.10
ELECTENG	703	Advanced Power Systems	15	\$1,391.10
ELECTENG	704	Advanced Control Systems	15	\$1,391.10
ELECTENG	706	Topics in Digital Signal Proce	15	\$1,391.10
ELECTENG	711	Electric and Electronic Eng 1	15	\$1,391.10
ELECTENG	712	Electric and Electronic Eng 2	15	\$1,391.10
ELECTENG	713	Electric and Electronic Eng 3	15	\$1,391.10
ELECTENG	714	Electric and Electronic Eng 4	15	\$1,391.10
ELECTENG	715	Electric and Electronic Eng 5	15	\$1,391.10
ELECTENG	716	Electric and Electronic Eng 6	15	\$1,391.10
ELECTENG	721	Radio Engineering	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ELECTENG	722	Modern Control Systems	15	\$1,391.10
ELECTENG	724	Special Topic	15	\$1,391.10
ELECTENG	726	Digital Communications	15	\$1,391.10
ELECTENG	731	Power Systems	15	\$1,391.10
ELECTENG	732	Communication Systems	15	\$1,391.10
ELECTENG	733	Digital Signal Processing	15	\$1,391.10
ELECTENG	734	Power Electronics	15	\$1,391.10
ELECTENG	735	Green Energy Technologies	15	\$1,391.10
ELECTENG	736	Analog, Digital Filter Synth	15	\$1,391.10
ELECTENG	737	Advanced Radio Engineering	15	\$1,391.10
ELECTENG	738	Selected Topics in Advanced Po	15	\$1,391.10
ELECTENG	739	Special Topic	15	\$1,391.10
ELECTENG	740	Special Topic	15	\$1,391.10
ELECTENG	741	Advanced Digital Communication	15	\$1,391.10
ELECTENG	770	Capstone Project	15	\$1,391.10
ELECTENG	787	Project X	15	\$1,391.10
ELECTENG	787V	Project X	5	\$463.70
ELECTENG	787X	Project X	10	\$927.40
ELECTENG	788A	Project Y	15	\$1,391.10
ELECTENG	788B	Project Y	15	\$1,391.10
ELECTENG	788X	Project Y	10	\$927.40
ELECTENG	789	Project Z	30	\$2,782.20
ELECTENG	789U	Project Z	3	\$231.85
ELECTENG	789X	Project Z	10	\$927.40
ELECTENG	789Y	Project Z	20	\$1,854.80
ELECTENG	795	Research Project (ELECTENG)	45	\$4,173.30
ELECTENG	795A	Research Project (ELECTENG)	15	\$1,391.10
ELECTENG	795B	Research Project (ELECTENG)	30	\$2,782.20
ELECTENG	795X	Research Project Extension	10	\$927.40
ELECTENG	796A	ME Thesis (Elec and Elec)	60	\$5,200.20
ELECTENG	796B	ME Thesis (Elec and Elec)	60	\$5,200.20
ELECTENG	796X	Masters Thesis	10	\$866.70
ELECTENG	796Y	Masters Thesis	20	\$1,733.40
ELECTENG	799	ME Thesis part-time	60	\$5,200.20
ELECTENG	799A	Thesis part-time	30	\$2,600.10
ELECTENG	799B	Thesis part-time	30	\$2,600.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ELECTENG	850	MPhil Thesis Elect & Electronc	60	\$3,829.80
ELECTENG	898	PhD E&E Engineering	120	\$7,659.60
ENERGY	721	Energy Resources	15	\$1,391.10
ENERGY	722	Energy Technology	15	\$1,391.10
ENERGY	785A	Research Project	15	\$1,391.10
ENERGY	785B	Research Project	30	\$2,782.20
ENERGY	785V	Research Project	5	\$463.70
ENERGY	785X	Research Project	10	\$927.40
ENERGY	785Y	Research Project	20	\$1,854.80
ENERGY	786A	Research Project	30	\$2,782.20
ENERGY	786B	Research Project	15	\$1,391.10
ENERGY	786V	Research Project	5	\$463.70
ENERGY	786X	Research Project	10	\$927.40
ENERGY	786Y	Research Project	20	\$1,854.80
ENERGY	794A	Thesis	30	\$2,600.10
ENERGY	794B	Thesis	60	\$5,200.20
ENERGY	794Y	Thesis	20	\$1,733.40
ENERGY	795A	Thesis	60	\$5,200.20
ENERGY	795B	Thesis	30	\$2,600.10
ENERGY	799	Thesis part-time	30	\$2,600.10
ENERGY	799A	Thesis part-time	30	\$2,600.10
ENERGY	799B	Thesis part-time	30	\$2,600.10
ENGGEN	100G	Techn Choices for Future	15	\$1,099.35
ENGGEN	101G	Software,Data&IntelligentAutom	15	\$1,099.35
ENGGEN	115	Principles of EngineeringDesign	15	\$1,099.35
ENGGEN	121	Engineering Mechanics	15	\$1,099.35
ENGGEN	131	Intro to Eng Computation	15	\$1,099.35
ENGGEN	140	Fundamentals of Engineering in	15	\$1,099.35
ENGGEN	204	Professional Skills and Comms	15	\$1,099.35
ENGGEN	303	Managing Projects & Innovation	15	\$1,099.35
ENGGEN	403	Managing a Business	15	\$1,099.35
ENGGEN	601	Case Studies in Engineering 1	15	\$1,391.10
ENGGEN	602	Case Studies in Engineering 2	15	\$1,391.10
ENGGEN	622	Adv Topics in Engineering 1	15	\$1,391.10
ENGGEN	623	Adv Topics in Engineering 2	15	\$1,391.10
ENGGEN	701	Professional Project	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ENGGEN	705	Engineering Product Developme	15	\$1,391.10
ENGGEN	720	Special Topic	15	\$1,391.10
ENGGEN	721	Special Topic	15	\$1,391.10
ENGGEN	722	SS in Engineering Management 1	15	\$1,391.10
ENGGEN	723	SS in Engineering Management 2	15	\$1,391.10
ENGGEN	724	SS in Technology Management 1	15	\$1,391.10
ENGGEN	725	SS in Technology Management 2	15	\$1,391.10
ENGGEN	726	Climate Adaptation of Infrastr	15	\$1,391.10
ENGGEN	730	Mgmt Skills for Project Profes	15	\$1,391.10
ENGGEN	731	Agile and Lean Project Mgmt	15	\$1,391.10
ENGGEN	732	Systems Thinking & Project Bus	15	\$1,391.10
ENGGEN	733	Strategy, Portfolios, Programm	15	\$1,391.10
ENGGEN	734	Engineering Contracts for Proj	15	\$1,391.10
ENGGEN	735	Project Management Case Studie	15	\$1,391.10
ENGGEN	736	Research Implementation & Diss	15	\$1,391.10
ENGGEN	737	Engineering Risk Management	15	\$1,391.10
ENGGEN	738	Work Based Learning	15	\$1,391.10
ENGGEN	739	Cost Engineering	15	\$1,391.10
ENGGEN	740	Project Mgmt Bodies of Knowledg	30	\$2,782.20
ENGGEN	741	Project, Prog & Portfolio Mgmt	30	\$2,782.20
ENGGEN	742	Project Management	15	\$1,391.10
ENGGEN	743	Applied Creative Thinking	15	\$1,391.10
ENGGEN	766	Research Project in Eng Mgmt	45	\$4,173.30
ENGGEN	766A	Research Project in Eng Mgmt	15	\$1,391.10
ENGGEN	766B	Research Project in Eng Mgmt	30	\$2,782.20
ENGGEN	766V	Research Project in Eng Mgmt	5	\$463.70
ENGGEN	766X	Research Project in Eng Mgmt	10	\$927.40
ENGGEN	766Y	Research Project in Eng Mgmt	20	\$1,854.80
ENGGEN	769	Research Methods for Engineers	15	\$1,391.10
ENGGEN	770	Med Device and Tech Develop	15	\$1,391.10
ENGGEN	771	Med Device Indus Practice	15	\$1,391.10
ENGGEN	785A	Professional Capstone	15	\$1,391.10
ENGGEN	785B	Professional Capstone	15	\$1,391.10
ENGGEN	790	Research Project	45	\$4,173.30
ENGGEN	790A	Research Project	15	\$1,391.10
ENGGEN	790B	Research Project	30	\$2,782.20

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ENGGEN	791A	Dissertation in MedicalDevices	30	\$2,782.20
ENGGEN	791B	Dissertation in MedicalDevices	30	\$2,782.20
ENGGEN	791V	Dissertation in MedicalDevices	5	\$463.70
ENGGEN	791X	Dissertation in MedicalDevices	10	\$927.40
ENGGEN	791Y	Dissertation in MedicalDevices	20	\$1,854.80
ENGGEN	792	Research Project	30	\$2,782.20
ENGGEN	792A	Research Project	15	\$1,391.10
ENGGEN	792B	Research Project	15	\$1,391.10
ENGGEN	792U	Research Project	3	\$231.85
ENGGEN	792V	Research Project	5	\$463.70
ENGGEN	792X	Research Project	10	\$927.40
ENGGEN	792Y	Research Project	20	\$1,854.80
ENGGEN	793A	Med Devices Research Portfolio	30	\$2,782.20
ENGGEN	793B	Med Devices Research Portfolio	60	\$5,564.40
ENGGEN	793X	Med Devices Research Portfolio	10	\$927.40
ENGGEN	793Y	Med Devices Research Portfolio	20	\$1,854.80
ENGGEN	794	Research Project	30	\$2,782.20
ENGGEN	794A	Research Project	15	\$1,391.10
ENGGEN	794B	Research Project	15	\$1,391.10
ENGGEN	794U	Research Project	3	\$231.85
ENGGEN	794X	Research Project	10	\$927.40
ENGGEN	796A	ME Thesis (Engineering)	60	\$5,200.20
ENGGEN	796B	ME Thesis (Engineering)	60	\$5,200.20
ENGGEN	796X	Masters Thesis	10	\$866.70
ENGGEN	796Y	Masters Thesis	20	\$1,733.40
ENGGEN	797	MOR Thesis part-time	60	\$5,200.20
ENGGEN	797A	MOR Thesis part-time	30	\$2,600.10
ENGGEN	797B	MOR Thesis part-time	30	\$2,600.10
ENGGEN	799	Thesis part-time	60	\$5,200.20
ENGGEN	799A	Thesis part-time	30	\$2,600.10
ENGGEN	799B	Thesis part-time	30	\$2,600.10
ENGSCI	111	Mathematical Modelling 1	15	\$1,099.35
ENGSCI	205	Special Topic	15	\$1,099.35
ENGSCI	211	Mathematical Modelling 2	15	\$1,099.35
ENGSCI	233	Comp Tech & Comp Sys	15	\$1,099.35
ENGSCI	255	Modelling & Analytics in OR	15	\$1,099.35



Subject	Catalog	Description	Points	Tuition Fee NZ\$
ENGSCI	263	Engineering Science Design I	15	\$1,099.35
ENGSCI	309	Image and Digital Signal Proce	15	\$1,099.35
ENGSCI	311	Mathematical Modelling 3	15	\$1,099.35
ENGSCI	313	Mathematical Modelling 3ECE	15	\$1,099.35
ENGSCI	314	Mathematical Modelling 3ES	15	\$1,099.35
ENGSCI	331	Computational Techniques 2	15	\$1,099.35
ENGSCI	343	MathematicalComputationalMod	15	\$1,099.35
ENGSCI	344	Computational Design for Physi	15	\$1,099.35
ENGSCI	355	Simulation Modelling for Proce	15	\$1,099.35
ENGSCI	363	Engineering Science Design II	15	\$1,099.35
ENGSCI	391	Optimisation in Ops Research	15	\$1,099.35
ENGSCI	700A	Research Project	15	\$1,391.10
ENGSCI	700B	Research Project	15	\$1,391.10
ENGSCI	701	Studies in Engineering Science	15	\$1,391.10
ENGSCI	705	Special Topic	15	\$1,391.10
ENGSCI	706	Special Topic	15	\$1,391.10
ENGSCI	711	Advanced Math Modelling	15	\$1,391.10
ENGSCI	712	Computational Algorithms	15	\$1,391.10
ENGSCI	713	Mathematical Modelling for Pro	15	\$1,391.10
ENGSCI	721	Data-centric Eng for Physical	15	\$1,391.10
ENGSCI	740	Computational Eng for Physical	15	\$1,391.10
ENGSCI	741	Waves and Fracture	15	\$1,391.10
ENGSCI	742	Studies in Continuum Mechs	15	\$1,391.10
ENGSCI	745	Petroleum Engineering	15	\$1,391.10
ENGSCI	746	AdvModelling&SimCompMechanics	15	\$1,391.10
ENGSCI	753	ComputTechinMechanicsBioengin	15	\$1,391.10
ENGSCI	755	Decision Making in Engineering	15	\$1,391.10
ENGSCI	760	Algorithms for Optimisation	15	\$1,391.10
ENGSCI	761	Intger & Multi-objctv Optimisa	15	\$1,391.10
ENGSCI	762	Scheduling & Optimisation	15	\$1,391.10
ENGSCI	763	Adv Simulatn & Stochastic Optm	15	\$1,391.10
ENGSCI	765	Advanced Optimisation in OR	15	\$1,391.10
ENGSCI	768	Ad Ops Research and Analytics	15	\$1,391.10
ENGSCI	772	Whole Organ Modelling	15	\$1,391.10
ENGSCI	773	Capstone Project	15	\$1,391.10
ENGSCI	787	Project X	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ENGSCI	788A	Project Y	15	\$1,391.10
ENGSCI	788B	Project Y	15	\$1,391.10
ENGSCI	788X	Project Y	10	\$927.40
ENGSCI	789	Project Z	30	\$2,782.20
ENGSCI	789X	Project Z	10	\$927.40
ENGSCI	789Y	Project Z	20	\$1,854.80
ENGSCI	793A	Thesis (OR and Analytics)	45	\$3,900.15
ENGSCI	793B	Thesis (OR and Analytics)	45	\$3,900.15
ENGSCI	794A	Thesis (OR and Analytics)	30	\$2,600.10
ENGSCI	794B	Thesis (OR and Analytics)	60	\$5,200.20
ENGSCI	795	Research Project	45	\$4,173.30
ENGSCI	795A	Research Project	15	\$1,391.10
ENGSCI	795B	Research Project	30	\$2,782.20
ENGSCI	796A	Thesis	60	\$5,200.20
ENGSCI	796B	Thesis	60	\$5,200.20
ENGSCI	796X	Thesis	10	\$866.70
ENGSCI	796Y	Thesis	20	\$1,733.40
ENGSCI	799	Thesis part-time	60	\$5,200.20
ENGSCI	799A	Thesis part-time	30	\$2,600.10
ENGSCI	799B	Thesis part-time	30	\$2,600.10
ENGSCI	850A	MPhil Thesis Eng Sci	60	\$3,829.80
ENGSCI	850B	MPhil Thesis Eng Sci	60	\$3,829.80
ENGSCI	898	PhD Engineering Science	120	\$7,659.60
ENVENG	200	Fnd of Envrmtl Engineering	15	\$1,099.35
ENVENG	244	Environmental Engineering 1	15	\$1,099.35
ENVENG	300	Natural and Blt Enviro Process	15	\$1,099.35
ENVENG	331	3 Waters: Quality & Treatment	15	\$1,099.35
ENVENG	333	Engineering Hydrology	10	\$732.90
ENVENG	341	Environmental Engineering 2	15	\$1,099.35
ENVENG	342	Environmental Eng Design	15	\$1,099.35
ENVENG	400	Special Topic	15	\$1,099.35
ENVENG	701	Urban Stormwater Management	15	\$1,391.10
ENVENG	702	Eng Decision Making Aotearoa	15	\$1,391.10
ENVENG	703	Directed Study	15	\$1,391.10
ENVENG	705	Special Topic	15	\$1,391.10
ENVENG	706	Special Topic	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
ENVENG	707	Advanced Water Treatment and R	15	\$1,391.10
ENVENG	708	Environmental Engineering for	15	\$1,391.10
ENVENG	719	Design Project	15	\$1,391.10
ENVENG	740	Water and Wastewater Eng	15	\$1,391.10
ENVENG	744	Environmental Engin Procss Lab	15	\$1,391.10
ENVENG	746	Surface Water Quality Modellin	15	\$1,391.10
ENVENG	747	Enviro Fate of Chem and Mitig	15	\$1,391.10
ENVENG	750	Advanced Sustainability Engine	15	\$1,391.10
ENVENG	752	Sustainability and Life Cycle	15	\$1,391.10
ENVENG	760	Water-Sensitive Cities	15	\$1,391.10
ENVENG	787	Project X	15	\$1,391.10
ENVENG	787X	Project X	10	\$927.40
ENVENG	788A	Project Y	15	\$1,391.10
ENVENG	788B	Project Y	15	\$1,391.10
ENVENG	788U	Project Y	3	\$231.85
ENVENG	788X	Project Y	10	\$927.40
ENVENG	789	Project Z	30	\$2,782.20
ENVENG	789U	Project Z	3	\$231.85
ENVENG	789V	Project Z	5	\$463.70
ENVENG	789X	Project Z	10	\$927.40
ENVENG	789Y	Project Z	20	\$1,854.80
ENVENG	795	Research Project (ENVENG)	45	\$4,173.30
ENVENG	795A	Research Project (ENVENG)	15	\$1,391.10
ENVENG	795B	Research Project (ENVENG)	30	\$2,782.20
ENVENG	795V	Research Project (ENVENG)	5	\$463.70
ENVENG	795X	Research Project (ENVENG)	10	\$927.40
ENVENG	796A	ME Thesis (Environmental)	60	\$5,200.20
ENVENG	796B	ME Thesis (Environmental)	60	\$5,200.20
ENVENG	796X	Masters Thesis	10	\$866.70
ENVENG	796Y	Masters Thesis	20	\$1,733.40
ENVENG	799	ME Thesis part-time	60	\$5,200.20
ENVENG	799A	Thesis part-time	30	\$2,600.10
ENVENG	799B	Thesis part-time	30	\$2,600.10
ENVENG	898	PhD Environmental Engineering	120	\$7,659.60
GEO THERM	601	Geothm Resources and their Use	15	\$1,391.10
GEO THERM	602	Geothermal Energy Technology	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
GEO THERM	603	Geothermal Exploration	15	\$1,391.10
GEO THERM	620	Geothermal Engineering	15	\$1,391.10
GEO THERM	689	Geothermal Project	15	\$1,391.10
GEO THERM	785	Geothermal and Reservoir Engin	15	\$1,391.10
GLOBAL	101	Global Issues, Sustainable Fut	15	\$824.25
GLOBAL	101G	Global Issues, Sustainable Fut	15	\$824.25
MECHENG	201	Introduction to Mechatronics	15	\$1,099.35
MECHENG	211	Thermofluids	15	\$1,099.35
MECHENG	222	Dynamics	15	\$1,099.35
MECHENG	235	Design and Manufacture 1	15	\$1,099.35
MECHENG	236	Design and Manufacture 2	15	\$1,099.35
MECHENG	242	Mechanics of Materials 1	15	\$1,099.35
MECHENG	270	Software Design	15	\$1,099.35
MECHENG	306	Design of Sensing and Actuatin	15	\$1,099.35
MECHENG	311	Thermal Engineering	15	\$1,099.35
MECHENG	313	Design of Real-Time Software	15	\$1,099.35
MECHENG	322	Control Systems	15	\$1,099.35
MECHENG	325	Dynamics of Fluids and Structu	15	\$1,099.35
MECHENG	334	Design and Manufacture 3	15	\$1,099.35
MECHENG	340	Mechanics of Materials 2	15	\$1,099.35
MECHENG	352	Manufacturing Systems	15	\$1,099.35
MECHENG	370	Electronics and Signal Process	15	\$1,099.35
MECHENG	371	Digital Circuit Design	15	\$1,099.35
MECHENG	700A	Research Project	15	\$1,391.10
MECHENG	700B	Research Project	15	\$1,391.10
MECHENG	701	Directed Study	15	\$1,391.10
MECHENG	702	Directed Study	15	\$1,391.10
MECHENG	705	Mechatronics Systems	15	\$1,391.10
MECHENG	706	Mechatronics Design Projects	15	\$1,391.10
MECHENG	707	Special Topic	15	\$1,391.10
MECHENG	708	Special Topic	15	\$1,391.10
MECHENG	709	Industrial Automation	15	\$1,391.10
MECHENG	710	Advanced Industrial Automation	15	\$1,391.10
MECHENG	711	Advanced Computational Fluid D	15	\$1,391.10
MECHENG	712	Aerohydrodynamics	15	\$1,391.10
MECHENG	713	Energy Technology	15	\$1,391.10

Subject	Catalog	Description	Points	Tuition Fee NZ\$
MECHENG	714	Wind Engineering	15	\$1,391.10
MECHENG	715	Building Services	15	\$1,391.10
MECHENG	717	Advanced Thermal Systems	15	\$1,391.10
MECHENG	718	Computational Fluid Dynamics	15	\$1,391.10
MECHENG	719	Advanced Engineering Vibration	15	\$1,391.10
MECHENG	720	Adv Multivariable Control Syst	15	\$1,391.10
MECHENG	722	Engineering Vibrations	15	\$1,391.10
MECHENG	724	Multivariable Control Systems	15	\$1,391.10
MECHENG	726	Acoustics for Engineers	15	\$1,391.10
MECHENG	728	Advanced MEMS and Microsystems	15	\$1,391.10
MECHENG	730	Advanced Biomechatronic System	15	\$1,391.10
MECHENG	731	Mechanical Design Projects	15	\$1,391.10
MECHENG	735	MEMS and Microsystems	15	\$1,391.10
MECHENG	736	Biomechatronic Systems	15	\$1,391.10
MECHENG	742	Advanced Mats Manufacturing	15	\$1,391.10
MECHENG	743	Composite Materials	15	\$1,391.10
MECHENG	747	Manufacturing and Industrial	15	\$1,391.10
MECHENG	751	Advanced CAD/CAM/CNC	15	\$1,391.10
MECHENG	752	Technology Management	15	\$1,391.10
MECHENG	753	Advanced Industry 4.0 Smart Ma	15	\$1,391.10
MECHENG	754	Industry 4.0 Smart Manufacturi	15	\$1,391.10
MECHENG	787	Project X	15	\$1,391.10
MECHENG	788A	Project Y	15	\$1,391.10
MECHENG	788B	Project Y	15	\$1,391.10
MECHENG	788U	Project Y	3	\$231.85
MECHENG	788V	Project Y	5	\$463.70
MECHENG	788X	Project Y	10	\$927.40
MECHENG	789	Project Z	30	\$2,782.20
MECHENG	789U	Project Z	3	\$231.85
MECHENG	789V	Project Z	5	\$463.70
MECHENG	789X	Project Z	10	\$927.40
MECHENG	789Y	Project Z	20	\$1,854.80
MECHENG	795	Research Project (Mechanical)	45	\$4,173.30
MECHENG	795A	Research Project (Mechanical)	15	\$1,391.10
MECHENG	795B	Research Project (Mechanical)	30	\$2,782.20
MECHENG	795V	Research Project (Mechanical)	5	\$463.70

Subject	Catalog	Description	Points	Tuition Fee NZ\$
MECHENG	795X	Research Project (Mechanical)	10	\$927.40
MECHENG	795Y	Research Project (Mechanical)	20	\$1,854.80
MECHENG	796A	ME Thesis (Mechanical)	60	\$5,200.20
MECHENG	796B	ME Thesis (Mechanical)	60	\$5,200.20
MECHENG	796X	Masters Thesis	10	\$866.70
MECHENG	796Y	Masters Thesis	20	\$1,733.40
MECHENG	799	Thesis part-time	60	\$5,200.20
MECHENG	799A	Thesis part-time	30	\$2,600.10
MECHENG	799B	Thesis part-time	30	\$2,600.10
MECHENG	898	PhD Mechanical Eng	120	\$7,659.60
MECHTRON	796A	ME Thesis (Mechatronics)	60	\$5,200.20
MECHTRON	796B	ME Thesis (Mechatronics)	60	\$5,200.20
MECHTRON	796X	ME Thesis (Mechatronics)	10	\$866.70
MECHTRON	796Y	ME Thesis (Mechatronics)	20	\$1,733.40
MECHTRON	799	ME Thesis part-time	60	\$5,200.20
MECHTRON	799A	ME Thesis part-time	30	\$2,600.10
MECHTRON	799B	ME Thesis part-time	30	\$2,600.10
MECHTRON	898	PhD Mechatronics Eng	120	\$7,659.60
OPSRESCH	898	Thesis in Operations Research	120	\$7,659.60
POLYMER	700	Polymer Materials Engineering	15	\$1,391.10
POLYMER	704	Advanced Polymer Processing	15	\$1,391.10
POLYMER	705	Polymer Process & Prdct Dsgn	15	\$1,391.10
POLYMER	706	Polymer Testing and Character	15	\$1,391.10
SOFTENG	206	Software Engineering Design 1	15	\$1,099.35
SOFTENG	211	Software Engineering Theory	15	\$1,099.35
SOFTENG	250	Intro to Data Structures	15	\$1,099.35
SOFTENG	251	Object Oriented Software Const	15	\$1,099.35
SOFTENG	254	Quality Assurance	15	\$1,099.35
SOFTENG	281	Object-Oriented Programming	15	\$1,099.35
SOFTENG	282	Software Engineering Theory	15	\$1,099.35
SOFTENG	283	Software Quality Assurance	15	\$1,099.35
SOFTENG	284	Data Structures and Algorithms	15	\$1,099.35
SOFTENG	306	Software Engineering Design 2	15	\$1,099.35
SOFTENG	310	Software Evol & Maintenance	15	\$1,099.35
SOFTENG	325	Software Architecture	15	\$1,099.35
SOFTENG	350	Human Computer Interaction	15	\$1,099.35



Subject	Catalog	Description	Points	Tuition Fee NZ\$
SOFTENG	351	Fundamentals of Database Sys	15	\$1,099.35
SOFTENG	364	Networks and Security	15	\$1,099.35
SOFTENG	370	Operating Systems	15	\$1,099.35
SOFTENG	700A	Research Project	15	\$1,391.10
SOFTENG	700B	Research Project	15	\$1,391.10
SOFTENG	701	Advanced Software Engineering	15	\$1,391.10
SOFTENG	702	Adv Human Computer Interaction	15	\$1,391.10
SOFTENG	710	Studies in Software Engineer 1	15	\$1,391.10
SOFTENG	711	Studies in Software Engineer 2	15	\$1,391.10
SOFTENG	715	Special Topic	15	\$1,391.10
SOFTENG	750	Software Dvlpmt Methodologies	15	\$1,391.10
SOFTENG	751	High Performance Computing	15	\$1,391.10
SOFTENG	752	Formal Specification & Design	15	\$1,391.10
SOFTENG	753	Machine Learning Techniques an	15	\$1,391.10
SOFTENG	754	Advanced Software Reqmts Eng	15	\$1,391.10
SOFTENG	755	Special Topic	15	\$1,391.10
SOFTENG	761	Adv Agile and Lean Softwr Devl	15	\$1,391.10
SOFTENG	762	Robotics Process Automation	15	\$1,391.10
SOFTENG	770	Capstone Project	15	\$1,391.10
SOFTENG	787	Project X	15	\$1,391.10
SOFTENG	788A	Project Y	15	\$1,391.10
SOFTENG	788B	Project Y	15	\$1,391.10
SOFTENG	788X	Project Y	10	\$927.40
SOFTENG	789	Project Z	30	\$2,782.20
SOFTENG	789U	Project Z	3	\$231.85
SOFTENG	789V	Project Z	5	\$463.70
SOFTENG	789X	Project Z	10	\$927.40
SOFTENG	789Y	Project Z	20	\$1,854.80
SOFTENG	795	Research Project (SOFTENG)	45	\$4,173.30
SOFTENG	795A	Research Project (SOFTENG)	15	\$1,391.10
SOFTENG	795B	Research Project (SOFTENG)	30	\$2,782.20
SOFTENG	795V	Research Project (SOFTENG)	5	\$463.70
SOFTENG	795X	Research Project	10	\$866.70
SOFTENG	796A	ME Thesis (Software Engineerin	60	\$5,200.20
SOFTENG	796B	ME Thesis (Software Engineerin	60	\$5,200.20
SOFTENG	796X	Masters Thesis	10	\$866.70





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