



### Welcome to Waikato

Starting the University journey is exciting, and we know how important it is to ensure everything goes as smoothly as possible for students.

This degree planning guide gives all the information students will need to confidently complete their applications.

Use it as a guide to map out a degree, then apply for online admissions and select specific papers.

#### **APPLICATION PROCESS**

To start an application to the University of Waikato, visit waikato.ac.nz/study/apply/apply-now

If this is your first time applying to Waikato, you will need to register for an ID number. To do this, select 'New student - create account'.

If students already have a University of Waikato ID number, they can log in via the 'Returning student - login' section.

#### **CONTACT US**

Our Future Students team is here to answer any questions students may have about coming to University and can help students plan their degrees. We have team members across the country. Contact them for more information or to make an appointment to chat with them one-on-one.

Email recruitment@waikato.ac.nz
Phone 0800 WAIKATO (0800 924 528)

Web waikato.ac.nz

#### **UNIVERSITY TERMINOLOGY**

#### **COMPULSORY PAPER:**

These are papers that must be completed in order to gain a degree.

#### MAJOR:

This is the main subject of the degree. To major in a subject it must be studied at an advanced level.

#### **ELECTIVE:**

Students may have room in their degree to take papers outside of their major. These can be chosen from almost any subject at Waikato.

#### PAPER CODES (IE CHEMY100):

**CHEMY** Indicates the subject, in this case Chemistry

100 The paper number, which also indicates the year level,

in this case first-year

Note: Paper codes are subject to change.

#### TRIMESTER:

There are two main trimesters a year, A Trimester and B Trimester, which run for approximately 12 weeks each. Some papers also run in Summer School/C Trimester

#### SCHOOLS/FACULTIES:

- Te Kura Toi | School of Arts
- Au Reikura | School of Computing and Mathematical Sciences
- Te Kura Toi Tangata | School of Education
- Te Kura Mata-Ao | School of Engineering
- · Division of Health
- Te Piringa | Faculty of Law
- School of Law, Politics, and Philosophy
- Te Pua Wānanga ki te Ao | Faculty of Māori and Indigenous Studies
- Te Kura Whatu Oho Mauri | School of Psychological and Social Sciences
- Te Aka Mātuatua | School of Science
- Te Raupapa | Waikato Management School

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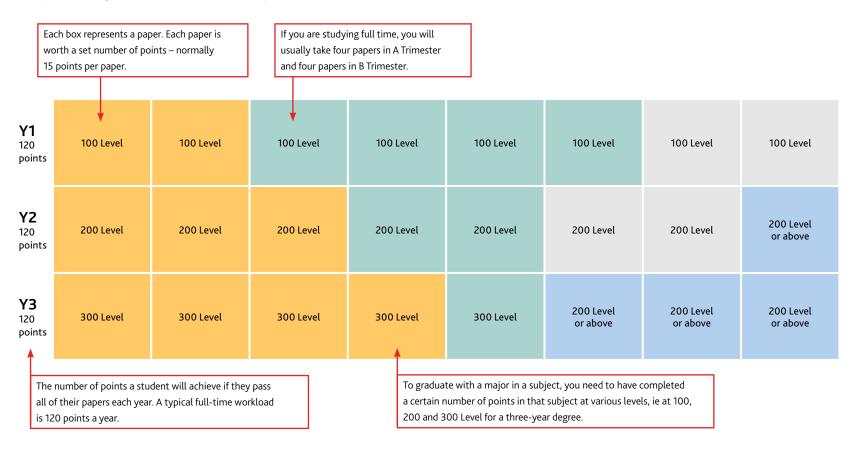
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### Example degree structure

This structure is an example of a degree with a single major. For details about the specific structure of each degree, refer to the individual degree. Example of a degree structure (3 years 360 points)



Major OR st Stream m

A major or stream is the main subject of your degree.

Compulsory papers

All of these papers must be taken as part of your degree.

Minor (optional) Minors can be taken by completing four papers in the same field of study in place of elective papers. Degrees without electives may not have the option of completing a minor.

Elective papers

You may have room in your degree to take papers that aren't part of your major or compulsory for your degree. These are called elective papers. Electives can be from almost any subject offered by the University.

### Conjoint degrees and double majors

If you are interested in studying more than one subject in depth, you can combine two degrees into a conjoint degree programme.

A conjoint degree is where students study two separate bachelors degrees at the same time. This enables them to complete both degrees in a shorter amount of time than if they studied them separately.

#### **CAREER OUTCOMES**

Employers are increasingly on the lookout for well-rounded graduates with strengths in more than one area. Combining two complementary degrees enables students to develop skills that are transferable across disciplines. This opens up a wider range of career opportunities and means students can pursue their own unique career path.

### CONJOINT DEGREE VS DOUBLE MAJOR

Some programmes are best completed as a double major instead of a conjoint degree. A double major is where students study one degree but focus on two different subjects in depth within that degree; for example, a Bachelor of Social Sciences majoring in Psychology and Political Science.

A conjoint degree is best suited to students who want to study two very distinct fields, eg science and management. However, if the two degrees they want to study are very similar, or if one is of more interest, they might find that a double major better suits their needs.

Conjoint degrees can be found on pages 56 - 65.

If a student starts a conjoint programme and decides partway through that it's not for them, we can adjust their programme to suit. A double major degree can range from 360 - 480 points. A conjoint can range from 510 - 780 points. Specific conjoint programmes can vary and advice should be sought.

#### **CONTACT US**

Our Future Students team and other University staff are also available throughout a student's degree to help them make decisions and plan their next steps. To get in touch with an advisor, email recruitment@waikato.ac.nz or call 0800 WAIKATO.

# WE'RE COMMITTED TO MAKING SURE STUDENTS GET THE MOST OUT OF THEIR EDUCATION.

In 2018, we launched new degree structures.

These have been designed to ensure students are future-focused to fully prepare them for their chosen careers.

Our new degrees give students more opportunities to develop key skills and gain the experience needed to successfully contribute in the workplace and the community. To ensure students achieve this, the following have been included in all new degrees:

- Disciplinary foundations: Fundamental academic skills needed to be successful at University, including an introduction to the discipline, academic integrity and professional ethics.
- Cultural perspectives: Developing intercultural understanding and being confident with different cultures and languages.
- Work-Integrated Learning: Opportunities to apply knowledge and skills in community and workplace settings.

### SINGLE MAJOR STRUCTURE – 135 POINTS

- Two papers (30 points) at 100 Level
- Three papers (45 points) at 200 Level
- Four papers (60 points) at 300 Level
- · Science majors are an exception.

### DOUBLE MAJOR STRUCTURE – 120 POINTS

- Two papers (30 points) at 100 Level
- Three papers (45 points) at 200 Level
- Three papers (45 points) at 300 Level
- · Science majors are an exception.

### Example double major degree structure

Example of a double major degree structure - 3 years (360 points)

Y1 120 points	100 Level	100 Level	100 Level	100 Level				
Y2 120 points	200 Level	200 Level	200 Level	200 Level				
Y3 120 points	300 Level	300 Level	300 Level	300 Level	200 Level or above	300 Level	300 Level	300 Level

First Major Compulsory papers

Second Major

### INTERESTED IN COMPLETING A TRIMESTER OVERSEAS?

See what your degree would look like as a "Waikato OE" on page 9.

# Bachelor of Applied Computing (BAppComp)

Develop the knowledge and practical experience sought by tech industry employers in the rapidly evolving IT sector.

Y1	Choose either: COMPX101 or ENGEN103	COMPX102 Object-Oriented Programming	CSMAX175 Introduction to Cyber Security	COMPX171 Introduction to Digital Professional Skills	Choose either: MATHS135 or DATAX111	Elective	Elective	Elective
Y2	COMPX201 Data Structures and Algorithms	COMPX225 Introduction to Databases and Web Development	COMPX202 Mobile Computing and Software Architecture	COMPX271 Introduction to Software Development Methodologies	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	Elective	Elective	Elective
Y3	COMPX324 User Experience Design	COMPX322 Advanced Web Development	COMPX323 Advanced Database Concepts	COMPX398 Work-Integrated Learning Directed Study (30 points)		Elective	Elective	Elective

This qualification is only offered at our Tauranga campus.

#### **PAPERS**

#### **100 LEVEL**

**COMPX101** Introduction to Programming

DATAX111 Statistics for Science
ENGEN103 Engineering Computing
MATHS135 Discrete Structures

# Bachelor of Arts (BA)

If you're fascinated by the history and creative activities of humankind and how this shapes societies and our future, then the Bachelor of Arts (BA) is for you.

Y1	100 Level Major	100 Level Major	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

The Bachelor of Arts is also offered by Te Pua Wānanga ki te Ao – Faculty of Māori and Indigenous Studies (see page 36).

#### **PAPERS**

#### **LIST A: ACADEMIC FOUNDATIONS**

ARTSC103	Rights and Reasons
ARTSC105	Language in Context
ENSLA103	English as an Additional Language: Effective Academic Writing
ENSLA202	English as an Additional Language: Effective

Academic Speaking

#### **LIST B: CULTURAL PERSPECTIVES**

Any Faculty of	Māori and Indigenous Studies paper, or	ALPSS301	Work-Integrated Learning: Placements
ANTHY101	Exploring Cultures: Introduction to Anthropology	ALPSS363	The Impact Lab
ANTHY102	Exploring Cultures: Aotearoa and the Pacific	ARTSW300	Arts and Cultural Festivals
ANTHY201	Patriots, Racists, and Foreigners: Ethnicity and	ARTSW301	Professional Practice in the Arts
	Identity in Global Perspective	ARTSW302	Work-related Arts Research Project
ANTHY208	Protest Movements in the Asia-Pacific	GEOGY328	Geographic Information Systems
DSIGN252	Cultural Perspectives for Design	LINGS301	Research Apprenticeship
EDUCA200	Te Hononga Tangata	MEDIA307	Professional Studio Production
ENGLI200	Global Fictions	PHILO318	Ethics at Work
GEOGY219	Māori Lands and Communities	POLSC318	Global Environmental Politics and Policy
INTLC101	International Languages and Cultures	PSYCH300	Work Placement in Psychology
INTLC221	Understanding East Asia	PSYCH301	Psychology Research Assistantship
LINGS203	Language, Society and Culture	WRITE396	Writing Studies Work Placement

LIST C: WORK-INTEGRATED LEARNING

### BA in Anthropology

Y1	ANTHY101 Exploring Cultures: Introduction to Anthropology	ANTHY102 Exploring Cultures: Aotearoa and the Pacific	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ANTHY201 Patriots, Racists, and Foreigners: Ethnicity and Identity in Global Perspective	ANTHY207 Shamans, Spirits and Skeptics: Anthropology of Religion and Spirituality	ANTHY208 Protest Movements in the Asia-Pacific	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level ANTHY paper	Any 300 Level ANTHY paper	Any 300 Level <b>ANTHY</b> paper	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

#### **PAPERS**

#### **300 LEVEL**

ANTHY300 Culture and Power in the Pacific

ANTHY301 Radical Thinking in Anthropology

ANTHY315 Ethnographic Research Skills

HISTY302 Blood, Land, DNA: Contemporary Indigenous

Histories and Archives

MAORI304 Sustainability in Māori, Pacific and Indigenous

Contexts

### **BA** in Economics

Y1	ECONS101 Economics for Business and Management	ECONS102 Economics and Society	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ECONS200 or ECONS209	ECONS202 Microeconomics and Business Economics	BUSAN205 Data Analytics with Business Applications	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	ECONS301 Economic Growth and Wellbeing	Any 300 Level ECONS paper	Any 300 Level ECONS paper	WSAFE 396/399 Work-Integrated Learning	Field of the Degree 200 or 300 Level	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL		WORK-INTEGRATED LEARNING	
ECONS200	Understanding the Global Economy	ECONS303	Applied Quantitative Research Methods	WSAFE396	Management Internship
ECONS209 Money and Monetary Policy		ECONS304	International Economics Issues	WSAFE399	Report of an Investigation
		ECONS305	Entrepreneurial Discovery and Innovation		
		ECONS306	Economics and Strategic Interaction		
		ECONS307	Economics of Land, Water and Environment		

# **BA** in Education and Society

Y1	EDSOC100 Education: Past and Present	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level EDSOC paper	Any 300 Level EDSOC paper	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
EDSOC100	Education: Past and Present	EDSOC200	Education and New Zealand Society	EDSOC300	Māori Knowledge and Western Impacts in Education
HISTY107	Aotearoa Histories: Past and Future	EDSOC201	The Purpose of Education	EDSOC301	History of New Zealand Education
PHILO150	The Big Questions: An Introduction to Philosophy	EDSOC202	Planning Learning Opportunities for Adults	EDSOC302	Adults Learning for Life
SOCIO101 Introduction to Sociology		EDSOC203	Education in the Moana: Critical Indigenous	EDSOC303	Education and Sexuality
			Talatalanoa	EDUCA303	Curriculum Perspectives
		EDSOC204	The Aotearoa New Zealand Educational Context		
		SOCPY200	Social Policy and Social Issues		

# BA in English

Y1	<b>ENGLI100</b> Telling the Story	ENGLI101 Adapting Stories	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level ENGLI or WRITE paper	Any 200 Level ENGLI or WRITE paper	Any 200 Level ENGLI or WRITE paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level ENGLI paper	Any 300 Level ENGLI paper	Any 300 Level ENGLI paper	Any 300 Level ENGLI paper or WRITE300	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

#### **PAPERS**

At least 105 points must be from **ENGLI**-coded papers.

200 LEVEL		300 LEVEL	
ENGLI200	Global Fictions	ENGLI300	Theory Matters
ENGLI201	Utopias and Dystopias	ENGLI301	Genre Studies: Challenging Forms
ENGLI202	Shakespeare and Performance	ENGLI302	Modernisms
WRITE201	Food Writing	ENGLI303	Looking Back: Reading Now
WRITE202	Creative Writing: Voice and Image	WRITE300	Creative Writing: Creative Non-fiction
WRITE203	Creative Writing: Inspiring Work		

# **BA** in Environmental Planning

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ENVPL201 Introduction to Resource Management	ENVPL203 Urban Development in Aotearoa New Zealand	GEOGY228 Introduction to Geographical Information Systems and Big Data	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level ENVPL paper	Any 300 level ENVPL paper	Any 300 level ENVPL paper	Any 300 level ENVPL paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

#### **PAPERS**

#### **300 LEVEL**

**ENVPL302** Māori Resource Management

**ENVPL303** Environmental Assessment and Policy **ENVPL306** Planning for a Changing Environment

**ENVPL309** Urban Spatial Analysis

# BA in Geography

Y1	GEOGY101 Sustainable Geographies	GEOGY102 Environmental Geographies	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL	
ENVPL201	Introduction to Resource Management	ENVPL302	Māori Resource Management
GEOGY209	Health, People, Place	ENVPL309	Urban Spatial Analysis
GEOGY219	Māori Lands and Communities	GEOGY301	Disasters and Development
GEOGY228	Introduction to Geographical Information Systems	GEOGY302	Cultural Mapping
	and Big Data	GEOGY309	Social and Cultural Geographies of Difference
PHILO217	Environmental Ethics	GEOGY328	Geographical Information Systems
POPST201	Population Studies	PHILO317	Environmental Ethics

# **BA** in History

Y1	HISTY106 Violence and Resistance: Making the Modern World	HISTY107 Aotearoa Histories: Past and Future	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL	
HISTY200 HISTY206	Pacific History What Historians Do: Methods and Sources	HISTY301	Sugar and Spice: Colonialism, Capitalism and the Environment
HISTY211 HISTY235	Modern United States  Māori and Treaty History in Professional Practice	HISTY302	Blood, Land, DNA: Contemporary Indigenous Histories and Archives
	Tradit and Treaty Tristery III Tolessional Tractice	HISTY380 HISTY303:	Special Topic: Making History Digital Reproductive Histories
		INTLC317	French Culture from Versailles to the Revolution

# BA in Human Development

Y1	HMDEV100 Lifespan Development	PSYCH101 Social Psychology, Health and Wellbeing	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level HMDEV paper	Any 200 Level HMDEV paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

#### **HUMAN DEVELOPMENT PAPERS**

200 LEVEL		300 LEVEL	
HMDEV200	Child Development	HMDEV300	Children's Development in Families
HMDEV201	Adolescent Development	HMDEV302	Ageing in a Changing World
HMDEV202	Adult Development and Ageing	HMDEV320	Disability, Diversity and Inclusion: Intersecting
POPST201	Population Studies		Identities and Experiences
		HMDEV340	Perspectives on Counselling

# **BA** in Human Rights

Y1	HUMRI100 Human Rights Foundations	One of: GNSEX101, INTRL103, MAORI150, PHILO106	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	PHILO315 Democracy, Justice & Rights	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
GNSEX101	Gender and Sexuality: Representations and Realities	ANTHY208	Protest Movements in the Asia-Pacific	ECONS304	International Economics Issues
INTRL103	Introduction to International Relations	GEOGY209	Health, People, Place	GEOGY309	Social and Cultural Geographies of Difference
MAORI150	Te Tiriti o Waitangi: An Introduction to the	MAORI200	Mana Wahine	GNSEX303	Intersectionalities: Identities and Inequalities
	Treaty of Waitangi	MAORI203	Decolonising Methodologies: Research	HISTY302	Blood, Land, DNA: Contemporary Indigenous Histories
PHILO106	Social and Moral Philosophy		and Indigenous People	HMDEV320	Disability, Diversity and Inclusion: Intersecting
		POLSC212	Public Policy Analysis		Identities and Experiences
		SOCIO201	21st Century Activism and Radical Thought	MAORI304	Sustainability in Māori, Pacific and Indigenous Contexts
				PSYCH302	Community, Culture and Diversity
				LEGAL440	Pacific Peoples and the Law
				LEGAL442	Human Rights Law

# BA in International Languages and Cultures

Y1	INTLC102 Communicating Across Global Cultures	One of CHINE131 FRNCH131, JAPAN131, KOREA131, SPNSH131 INTLC101	ARTSC110 Culture and Creativity	One from List A: Academic Foundations	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	INTLC221 or INTLC222	One of CHINE231, FRNCH231, JAPAN231, KOREA231, SPNSH231	One of CHINE232, FRNCH232, JAPAN232, KOREA232, SPNSH232	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
<b>Y3</b>	INTLC304 Cultural Identity in the Age of Globalisation	One of CHINE331, FRNCH331, JAPAN331, KOREA331 SPNSH331 INTLC301, INTLC380	Any 300 level paper listed on the next page	Any 300 level paper listed on the next page	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

Students should seek advice from our Student Advisors in the Division of Arts, Law, Psychology and Social Sciences before selecting their papers.

# **BA** in International Languages and Cultures

#### **PAPERS**

CHINE131 Chinese for Beginners FRNCH131 French for Beginners INTLC101 Global Languages and Cultures JAPAN131 Japanese for Beginners KOREA131 Korean Language for Beginners 1 Spanish for Beginners SPNSH131

#### **200 LEVEL**

CHINE231	Intermediate Chinese 1
CHINE232	Intermediate Chinese 2
FRNCH231	Intermediate French 1
FRNCH232	Intermediate French 2
INTLC200	Business Culture in Latin America and Spain
INTLC221	Understanding East Asia
INTLC222	Food Practices & Cultural Journeys
JAPAN231	Basic Japanese 1
JAPAN232	Basic Japanese 2
KOREA231	Korean Language 2
KOREA232	Intermediate Korean Language 1
SPNSH231	Intermediate Spanish 1
SPNSH232	Intermediate Spanish 2

#### **300 LEVEL**

CHINE306	Reading and Translation Skills: Chinese
CHINE331	Advanced Chinese 1
CHINE332	Advanced Chinese 2
FRNCH331	Advanced French 1
FRNCH332	Advanced French 2
INTLC303	Visual Cultures of East Asia
INTLC304	Cultural Identities in the Age of Globalisation
INTLC312	Visual Cultures of Latin America and Spain
INTLC317	French Culture from Versailles to the Revolution
INTLC380	Study Abroad 1
JAPAN331	Japanese for Communication 1
JAPAN332	Japanese for Communication 2
KOREA331	Intermediate Korean Language 2
KOREA332	Advanced Korean Language
SPNSH331	Advanced Spanish 1
SPNSH332	Advanced Spanish 2

### **BA** in International Relations

Y1	INTRL100 International Relations of the Indo-Pacific	INTRL103 Introduction to International Relations	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level INTRL paper	Any 200 Level INTRL paper	Any 200 Level POLSC paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level INTRL paper	Any 300 Level INTRL paper	Any 300 Level POLSC paper	Any 300 Level POLSC paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: Please see page 115 for List A, List B, List C and List D papers.

200 LEVEL		300 LEVEL	
ANTHY208	Protest Movements in the South Pacific	ANTHY300	Culture and Power in the Pacific
INTRL206	International Relations: The Security Agenda	GNSEX303	Intersectionalities: Identities and Inequalities
INTRL2YY	New Zealand Policy and Great Power Competition	INTRL301	Geopolitics in the New World Disorder
POLSC200	Politics and the Media	INTRL315	Diplomacy and Politics in Asia
POLSC211	Political Systems Around the World	POLSC305	Memory Politics: Uses and Abuses of the Past
		POLSC318	Global Environmental Politics and Policy

# BA in Kaupapa Māori Psychology

Y1	PSYCH123 Te Tüāpapa: Introduction to Kaupapa Māori Pscyhology	Any 100 Level paper	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	PSYCH202 Mauri Ora: Social Psychology of Human Flourishing	PSYCH223 Te Aka Matua: Understanding Kaupapa Māori Psychology	Any 200 Level paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	PSYCH302 Community, Culture and Diversity	PSYCH303 Indigenous Psychologies	PSYCH323 Te Kete Aronui: New Contributions to Kaupapa Māori Psychology	Any 300 Level paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
HELTH120	Navigating Hauora in Aotearoa	GEOGY219	Māori Lands and Communities	CMYHE301	Critical Perspectives of Health
HISTY117	Global Oceans	HELTH220	Facilitating Hauora in Aotearoa and the Pacific	HISTY302	Blood, Land, DNA: Contemporary Indigenous
MAOED100	Huarahi Matauranga Māori: Historical and	HISTY200	Pacific History		Histories and Archives
	Contemporary Approaches to Māori Education	MAORI200	Mana Wahine	HTHPR320	Indigenising Health in Aotearoa and the Pacific
MAORI102	He Hīnatore ki te Ao Māori: Introducing the Māori	MAORI203	Decolonising Methodologies: Research and	MAORI302	Mātauranga Māori, Indigenous Knowledges
	World		Indigenous Peoples	MAORI303	Critical Indigenous Theory
MAORI111	Te Reo Māori: Introductory 1	MAORI211	Te Reo Māori: Intermediate 1	PSYCH307	Psychological Research Methods
MAORI112	Te Reo Māori: Introductory 2	MAORI212	Te Reo Māori: Intermediate 2	SCIEN305	Science and Mātauranga Māori
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of	MAORI250	Māori Politics	SOCPY301	Health, Wellbeing and Policy
	Waitangi	PACIS200	Pacific Migration, Diaspora and Identity		
PACIS100	Introduction to Pacific Histories, Languages and		, ,		
	Cultures				
SCIEN100	Science and Mātauranga Māori				

### **BA** in Law

Y1	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	One from List A: Academic Foundations	ARTSC110 or MAORI100		LL106 and Societies oints)	Elective	Elective
Y2	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 or 400* Level LEGAL paper	Any 300 or 400* Level LEGAL paper	Any 300 or 400* Level <b>LEGAL</b> paper	Any 300 or 400* Level LEGAL paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

 $Note: See \ page \ 12 \ for \ List \ A: \ A cademic \ Foundations, \ List \ B: \ Cultural \ Perspectives \ and \ List \ C: \ Work-Integrated \ Learning \ papers.$ 

100 LEVEL		200 LEVEL	
ARTSC110	Culture and Creativity	LEGAL201	Public Law (30 points)
MAORI100	Kōkiri: Academic Skills for Indigenous Studies	LEGAL203	Jurisprudence
		LEGAL204	Contracts (30 points)
		LEGAL205	Foundations in Legal Studies
		LEGAL207	Torts (30 points)

<sup>\*</sup>For 300 or 400 Level papers please refer to the subject regulations on the University website.

### **BA** in Music

Y1	MUSIC112 1000 years of Music	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	ARTSC112 or other Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	MUSIC213 History and Analysis of Music: 1600- 1800: Monteverdi to Mozart	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	MUSIC314 Romantics and Revolutionaries: History and Analysis of Music 1800 to the Present	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

Students should seek advice from our Student Advisors in the Division of Arts, Law, Psychology and Social Sciences before selecting their papers. Not all papers are available each year.

100 LEVEL		200 LEVEL		300 LEVEL	
ARTSC112	Music, Sound and Human Communication	MUSIC201	Secondary Performance Studies 2	MUSIC301	Secondary Performance Studies Class
MAORI102	He Hīnatore ki te Ao Māori: Introducing the Māori World	MUSIC215	Composition 2	MUSIC315	Composition 3
MAORI157	Ngā Mahi a Rehia: An Introduction to Kapa Haka	MUSIC218	Performance Techniques 2	MUSIC318	Performance Techniques 3
MUSIC101	Secondary Performance Studies 1	MUSIC219	Materials of Music 2	MUSIC320	Performance 3
MUSIC115	Composition 1	MUSIC220	Performance 2	MUSIC321	Classical Collaborations 3
MUSIC116	Materials of Music	MUSIC221	Classical Collaborations 2	MUSIC323	Performance, Creative or Research Project
MUSIC118	Performance Techniques 1	MUSIC227	Performance Ensemble: Choir and Orchestra	MUSIC327	Performance Ensemble 2
MUSIC120	Performance 1	MUSIC240	Creative Music Technology 2: Music and Visuals	MUSIC340	Music Technology 3: Creative Project
MUSIC121	Classical Collaborations	MUSIC250	Language for Singers		
MUSIC122	Musical Collaborations	THSTS212	Developing Text and Action		
MUSIC140	Audio Tech: Communication and Creativity				

# BA in Philosophy

Y1	Any 100 Level PHILO paper	Any 100 Level PHILO paper	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level PHILO paper	Any 200 Level PHILO paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
PHILO103	Critical Thinking	LEGAL203	Jurisprudence	EDSOC300	Māori Knowledge and Western Impacts in Education
PHILO106	Social and Moral Philosophy	MAORI202	Ngā Iho Matua: Māori Philosophy	PHILO304	Truth, Bullshit, and the Global Community
PHILO150	The Big Questions: An Introduction to Philosophy	PHILO204	Liars, Frauds, and Fake News	PHILO305	Philosophy of Religion
		PHILO205	God, Spirituality and the Afterlife	PHILO316	Philosophy and the Arts
		PHILO215	Moral and Political Philosophy: A Historical	PHILO317	Environmental Ethics
			Introduction	PHILO318	Ethics at Work
		PHILO217	Environmental Ethics		
		PHILO218	Business Ethics		
		PHILO225	Happiness and Wellbeing		

### **BA in Political Science**

Y1	POLSC102 New Zealand Politics and Policy	POLSC103 Introduction to Political Psychology	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level POLSC paper	Any 200 Level POLSC paper	Any 200 Level POLSC paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level POLSC paper	Any 300 Level POLSC paper	Any 300 Level POLSC or INTRL paper	Any 300 Level POLSC or INTRL paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL	
INTRL200	New Zealand Foreign Policy and Great Power Competition	INTRL301	Geopolitics in the New World Disorder
	Competition	INTRL315	Diplomacy and Politics in Asia
INTRL206	International Relations: The Security Agenda	POLSC305	Memory Politics: Uses and Abuses of the Past
PHILO215	Moral and Political Philosophy: A Historical	POLSC307	US Politics
	Introduction	POLSC318	Global Environmental Politics and Policy
POLSC200	Politics and the Media		
POLSC211	Political Systems around the World		
POLSC212	Public Policy Analysis		

# **BA** in Population Studies

Y1	Any 100 Level paper listed below	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	POPST201 Population Studies	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	POPST302 Exploring Population Change	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
DATAX121	Introduction to Statistical Methods	GEOGY209	Health, People, Place	GEOGY309	Social and Cultural Geographies of Difference
GEOGY101	Sustainable Geographies	HELTH201	Epidemiology and Bio-Stats	GEOGY328	Geographical Information Systems
MAORI150	Te Tiriti o Waitangi	POLSC212	Public Policy Analysis	GNSEX303	Intersectionalities: Identities and Inequalities
PSYCH101	Social Psychology, Health and Wellbeing	PSYCH211	Understanding Psychological Research	PSYCH302	Community, Culture and Diversity
SOCIO101	Introduction to Sociology	SOCPY200	Social Policy and Social Issues	SOCIO301	Contemporary Social Theory: A Praxis Approach
SOCPY100	Introduction to Social Policy			SOCPY300	Applied Social Policy
				SOCPY301	Health, Wellbeing and Policy

# BA in Psychology

Y1	PSYCH100 Brain, Behaviour and Cognition	PSYCH101 Social Psychology, Health and Wellbeing	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	PSYCH211 Understanding Psychological Research	Any 200 Level PSYCH paper	Any 200 Level PSYCH paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level PSYCH paper	Any 300 Level PSYCH paper	Any 300 Level PSYCH paper	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers. **PSYCH307** is required for further study in Psychology.

200 LEVEL		300 LEVEL	
PSYCH202	Mauri Ora: Social Psychology of Human Flourishing	HMDEV340	Perspectives on Counselling
PSYCH203	Cognitive Neuroscience	PSYCH302	Community, Culture and Diversity
PSYCH204	Learning and Perception	PSYCH303	Indigenous Psychology
PSYCH206	Social Psychology and Development	PSYCH307	Psychological Research Methods
		PSYCH314	Behaviour Analysis
		PSYCH317	Organisational Psychology
		PSYCH319	Infant and Child Development
		PSYCH322	Memory and Cognition
		PSYCH337	Individual Differences and Measurement
		PSYCH338	Mental Health and Wellbeing

### **BA** in Screen and Media Studies

Y1	MEDIA100 Understanding Visual Culture	Any 100 Level <b>MEDIA</b> paper	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level <b>MEDIA</b> paper	Any 200 Level MEDIA paper	Any 200 Level <b>MEDIA</b> paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level MEDIA paper	Any 300 Level MEDIA paper	Any 300 Level <b>MEDIA</b> paper	Any 300 Level <b>MEDIA</b> paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

MEDIA102 and MEDIA202 are prerequisites for further studies in film production and can be taken as electives. Please note Film Production prerequisites.

100 LEVEL		200 LEVEL		300 LEVEL	
MEDIA101	Living in Media Worlds	MEDIA202	Film Production 2: Creative Approaches to	MEDIA301	Animation
MEDIA102	Film Production 1: Telling Stories 300		Filmmaking	MEDIA302	Film Production 3: From Concept to Screen
		MEDIA203	Digital Arts & Cultures	MEDIA304	Documentary
		MEDIA205	Beyoncé, Batman and Barbie: Fans and Fan Cultures	MEDIA305	Interactive Media Design
		MEDIA207	Transmedia Storytelling	MEDIA309	Game Design
		MEDIA220	Creative Media Production	MEDIA310	Human Interest Storytelling
				MEDIA320	Lens-based Project

# BA in Sociology

Y1	SOCIO101 Introduction to Sociology	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level SOCIO paper	Any 200 Level SOCIO paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level SOCIO paper	Any 300 Level SOCIO paper	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers. Students need to take 30 points of **SOCIO** coded papers at both 200 and 300 Level.

100 LEVEL		200 LEVEL		300 LEVEL	
CRIMN101	Criminology and Social Justice in New Zealand	CRIMN204	Punishment, Society and Social Justice	CRIMN300	Drug Policy: Health and Harms in Aotearoa
CRIMN102	Crime Deviance and Social Justice	SOCIO201	21st Century Activism and Radical Thought		New Zealand
GNSEX101	Gender and Sexuality: Representations and Realities	SOCIO203	Popular Culture	CRIMN311	Current Issues in Crime Control and Social Justice
SOCPY100	Introduction to Social Policy	SOCIO206	Environmental Sociology: From Denial to Actions	GNSEX303	Intersectionalities: Identities and Inequalities
		SOCPY200	Social Policy and Social Issues	SOCIO301	Contemporary Social Theory: A Praxis Approach
				SOCIO305	Human Enhancement Technologies and Social Life
				SOCIO306	Sport and Popular Culture
				SOCPY300	Applied Social Policy
				SOCPY301	Health, Wellbeing and Policy

### **BA** in Theatre Studies

Y1	THSTS101 Performing Arts: Theatre	ENGLI101 Adapting Stories	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level THTST paper	Any 200 Level THTST paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	THSTS302 Arts, Creativity and Wellbeing	THSTS303 Reimagining Musical Theatre	THSTS308 Creating Theatre (30 points)		One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers. Not all papers are available each year.

#### **PAPERS**

#### **200 LEVEL**

ENGLI202 Shakespeare and Performance
 THSTS212 Developing Text and Action
 THSTS260 Exploring the Physical in Theatre
 WRITE202 Creative Writing: Voice and Image

# **BA** in Writing Studies

Y1	Any 100 Level paper listed below	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	WRITE202 Creative Writing: Voice and Image	Any 200 Level WRITE paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	ENGLI301 Genre Studies: Challenging Forms	WRITE390 Directed Study	WRITE300 Creative Writing: Creative Non- Fiction	SCIEN300 Science Communication	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL	
ARTSC105	Language in Context	ENGLI201	Utopias and Dystopias
ENGLI100	Telling the Story	LINGS203	Language, Society and Culture
WRITE100	Writing for Academic Success	PUBRL204	Contemporary Public Relations Writing
		WRITE201	Food Writing
		WRITE203	Creative Writing: Inspiring Work

### Bachelor of Arts (BA)

A Bachelor of Arts with the Faculty of Māori and Indigenous Studies will teach you the fundamental bodies of knowledge in te reo and tikanga Māori, its distinctiveness, and the ability to think critically of its place locally, nationally and globally.

Y1	100 Level major	100 Level major	MAORI100 Kõkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	Field of MAORI and PACIS 100 Level	Field of MAORI and PACIS 100 Level	Elective	Elective
Y2	200 Level major	200 Level major	200 Level major	Field of MAORI and PACIS 200 Level	Field of MAORI and PACIS 200 Level	Elective	Elective	Elective
Y3	300 Level major	300 Level major	300 Level major	300 Level major	MAORI300* Working with Indigenous Communities	Elective	Elective	Elective

Note: \*Students should include MAORI300 Working with Indigenous Communities or any other approved Work-Integrated Learning paper listed on page 12.

The Bachelor of Arts is also offered by the School of Arts, School of Social Sciences, School of Psychology. See page 11 for the degree structure.

# BA in Māori and Indigenous Studies

Y1	MAORI102 He Hīnātore ki te Ao Māori	One of MAORI101, 111 or 112	MAORI100 Kōkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	Field of MAORI and PACIS 100 Level	Field of MAORI and PACIS 100 Level	Elective	Elective
Y2	MAORI202 Ngã Iho Matua: Mãori Philosophy	MAORI203 Decolonising Methodologies: Research and Indigenous Peoples	Field of MAORI and PACIS 200 Level	Field of MAORI and PACIS 200 Level	Field of MAORI and PACIS 200 Level	Elective	Elective	Elective
Y3	<b>MAORI302</b> Mātauranga Māori	MAORI303 Critical Indigenous Theory	MAORI304 Sustainability in Māori, Pacific and Indigenous Contexts	Field of MAORI and PACIS 300 Level	MAORI300* Working with Indigenous Communities	Elective	Elective	Elective

<sup>\*</sup>Students should include MAORI300 Working with Indigenous Communities or any other approved Work-Integrated Learning paper listed on page 12.

100 LEVEL		200 LEVEL		300 LEVEL	
MAORI101	Introduction to Conversational Māori for Absolute Beginners	CLMT202	Māori, Pacific and Indigenous Responses to Climate Change	MAORI310	Ngā Pepeha, ngā Whakataukī me ngā Kupu Whakaari: Proverbial and Prophetic Sayings
MAORI111	Te Reo Māori: Introductory 1	MAORI200	Mana Wahine	MAORI350	Mana Motuhake
MAORI112	Te Reo Māori: Introductory 2	MAORI204	Māori, Pacific and Indigenous Health and Wellbeing	MAORI363	The Impact Lab
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of Waitangi	MAORI251	Raranga Whakairo: Design Elements in Māori Fibre Arts	MAORI390 PSYCH303	Kaupapa Rangahau Indigenous Psychology
MAORI151	Te Raranga Kete: Introduction to Māori Fibre Arts	MAORI257	Kapa Haka: Noble Dances of the Māori		
MAORI157	Ngā Mahi a Rehia: An Introduction to Kapa Haka				

## BA in Te Reo Māori

Y1	MAORI111 Te Reo Māori: Introductory 1	MAORI112 Te Reo Māori: Introductory 2	MAORI100 Kõkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	Field of MAORI and PACIS 100 Level	Field of MAORI and PACIS 100 Level	Elective	Elective
Y2	MAORI210 Te Whakahaumanu Reo: Māori and Indigenous Lang Revitalisation	MAORI211 Te Reo Māori: Intermediate 1	MAORI212 Te Reo Māori: Intermediate 2	Field of MAORI and PACIS 200 Level	Field of MAORI and PACIS 200 Level	Elective	Elective	Elective
Y3	MAORI310 Ngā Pepeha, Ngā Whakataukī me Ngā Kupu Whakaari	MAORI311 Te Reo Māori: Advanced 1	MAORI312 Te Reo Māori: Advanced 2	MAORI316 Te Reo Ahurei	MAORI300* Working with Indigenous Communities	Elective	Elective	Elective

Note: \*Students should include MAORI300 Working with Indigenous Communities or any other approved Work-Integrated Learning paper listed on page 12.

Students who have gained 14 credits or more at NCEA Level 3 in Te Reo Māori or Te Reo Rangatira will be exempt from MAORI111 and will be guided to select 15 points from approved alternative papers at 100 Level.

100 LEVEL		200 LEVEL		300 LEVEL	
MAORI101 Introd	duction to Conversational Māori for	MAORI200	Mana Wahine	MAORI302	Mātauranga Māori, Indigenous Knowledges
Absol	olute Beginners	MAORI202	Ngā Iho Matua: Māori Philosophy	MAORI303	Critical Indigenous Theory
		MAORI203	Decolonising Methodologies: Research and Indigenous Peoples	MAORI304	Sustainability in Māori, Pacific and Indigenous Contexts
		MAORI204	Māori and Pacific Health and Wellbeing	MAORI313	Te Reo Māori: Advanced 3
		MAORI251	Raranga Whakairo: Design Elements in Māori	MAORI390	Kaupapa Rangahau
			Fibre Arts	MAORI350	Mana Motuhake
		MAORI257	Kapa Haka: Noble Dance of the Māori	MAORI363	The Impact Lab

# Bachelor of Banking, Finance and Technology (BBFinTech) (single major)

Stay ahead of the fintech revolution with the BBFinTech, New Zealand's first specialist fintech degree.

Y1	FNTEC101 Introduction to Fintech	FINAN101 Introduction to Finance	ECONS101 Economics for Business and Management	<b>DIGIB101</b> The World of Digital Business	Choose either: STMGT101 COMPX151 or Introduction to CSMAX175 Management		100 Level Elective or Minor	100 Level Elective or Minor
Y2	FNTEC201 Financial Systems, Institutions and Cybersecurity	FINAN200 Financial Management 1	FINAN202 Investments 1	ECONS209 Money and Monetary Policy	MNGMT101 Character and Intercultural Capabilities in Organisations	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	FNTEC301 Banking, Ethics, Governance and Regulation	FNTEC302 Impact Investment and Sustainable Finance	<b>DIGIB302</b> Digital Business Technology Trends	Choose one of: FINAN302 FINAN303 FINAN304	FNTEC397 FinTech Industry Experience	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

### **PAPERS**

100 LEVEL

COMPX151 Exploring Innovative Technologies FINAN302 Investments 2

CSMAX175 Introduction to Cyber Security FINAN303 Computer Modelling in Finance FINAN304 Financial Risk Management

**300 LEVEL** 

# Bachelor of Banking, Finance and Technology (BBFinTech) (double major)

Stay ahead of the fintech revolution with the BBFinTech, New Zealand's first specialist fintech degree.

Y1	FNTEC101 Introduction to Fintech	FINAN101 Introduction to Finance	ECONS101 Economics for Business and Management	<b>DIGIB101</b> The World of Digital Business	Choose either: COMPX151 or CSMAX175	STMGT101 Introduction to Management	100 Level Major 2	100 Level Major 2
Y2	FNTEC201 Financial Systems, Institutions and Cybersecurity	FINAN200 Financial Management 1	FINAN202 Investments 1	ECONS209 Money and Monetary Policy	MNGMT101 Character and Intercultural Capabilities in Organisations	200 Level Major 2	200 Level Major 2	200 Level Major 2
Y3	FNTEC301 Banking, Ethics, Governance and Regulation	FNTEC302 Impact Investment and Sustainable Finance	DIGIB302 Digital Business Technology Trends	Choose one of: FINAN302 FINAN303 FINAN304	FNTEC397 FinTech Industry Experience	300 Level Major 2	300 Level Major 2	300 Level Major 2

## **PAPERS**

100 LEVEL 300 LEVEL

COMPX151 Exploring Innovative Technologies FINAN302 Investments 2

CSMAX175 Introduction to Cyber Security FINAN303 Computer Modelling in Finance

FINAN304 Financial Risk Management

## Bachelor of Business (BBus) (single major)

Real-world learning experiences, academic excellence, and flexible study options combine forces to supercharge your future career.

Y1	100 Level Major	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	200 Level Major	200 Level Major	200 Level Major	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

## **PAPERS**

100 LEVEL		200 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights

#### **WORK-INTEGRATED LEARNING**

WSAFE/WSOMM396 Management Internship
WSAFE/WSOMM399 Report of an Investigation

#### **EXPERIENCE MODULES**

Experience modules (worth 5 points each) will be offered in the teaching breaks between trimesters A, B and C. If you complete three experience modules, you will receive credit for one 15-point paper at 200 Level.

# Bachelor of Business (BBus) (double major)

Real-world learning experiences, academic excellence, and flexible study options combine forces to supercharge your future career.

Y1	100 Level Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Major 2	100 Level Major 2
Y2	200 Level Major 1	200 Level Major 1	200 Level Major 1	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Major 2	200 Level Major 2	200 Level Major 2
Y3	300 Level Major 1	300 Level Major 1	300 Level Major 1	300 Level Work-Integrated Learning	MNGMT321 Applied Business Challenge	300 Level Major 2	300 Level Major 2	300 Level Major 2

## **PAPERS**

	200 LEVEL	
Accounting for Management	BUSAN201	Practical Business Analytics
Introduction to Finance	BUSAN205	Data Analytics with Business Applications
Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics
Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights
	Introduction to Finance Digital Business and Supply Chain Management	Accounting for Management  Introduction to Finance  Digital Business and Supply Chain Management  DIGIB201

#### **WORK-INTEGRATED LEARNING**

WSAFE/WSOMM396 Management Internship
WSAFE/WSOMM399 Report of an Investigation

#### **EXPERIENCE MODULES**

Experience modules (worth 5 points each) will be offered in the teaching breaks between trimesters A, B and C. If you complete three experience modules, you will receive credit for one 15-point paper at 200 Level.

# **BBus in Accounting**

Y1	ACCTN101 Accounting for Management	ACCTN102 Introductory Financial Accounting	Choose one of: FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	ACCTN202 Intermediate Financial Accounting	ACCTN203 Management Accounting for Organisational Control	ACCTN204 Accounting Information Systems	Choose one of: BUSAN201, BUSAN205*, DIGIB201, or MRKTG205	100 Level or above Any WMS** paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	ACCTN301 Capstone in Accounting	ACCTN308 Performance Reporting	Choose one of: ACCTN302, 303, 304, 305, 306 or MNGMT304	WSAFE 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

<sup>\*</sup> **BUSAN205** is the recommended paper for the Accounting major

100 LEVEL		200 LEVEL		300 LEVEL	
FINAN101	Introduction to Finance	BUSAN201	Practical Business Analytics	ACCTN302	Financial Accounting
MGSYS101	Digital Business and Supply Chain Management	BUSAN205	Data Analytics with Business Applications	ACCTN303	Management Accounting
MRKTG101	Fundamentals of Successful Marketing	DIGIB201	Creating Value with Social Media Analytics	ACCTN304	Corporate Entities
		MRKTG205	Marketing Analytics and Insights	ACCTN305	Auditing
				ACCTN306	Taxation
				MNGMT304	Commercial Transactions
				WORK-INTE	GRATED LEARNING
				WSAFE396	Management Internship
				WSAFE399	Report of an Investigation

<sup>\*\*</sup>WMS = Waikato Management School

# BBus in Professional Accounting (CAANZ, CPA Australia, CIMA, ACCA)

Y1	ACCTN101 Accounting for Management	ACCTN102 Introductory Financial Accounting	ECONS101 Economics for Business and Management	FINAN101 Introduction to Finance	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	ACCTN202 Intermediate Financial Accounting	ACCTN203 Management Accounting for Organisational Control	ACCTN204 Accounting Information Systems	BUSAN205 Data Analytics with Business Applications	ACCTN302 Financial Accounting	MNMGT304 Commercial Transactions	100 Level or above Elective or Minor	200 Level Elective or Minor
Y3	ACCTN301 Capstone in Accounting	ACCTN308 Performance Reporting	ACCTN303 Management Accounting	WSAFE 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	ACCTN304 Corporate Entities	ACCTN305 Auditing	ACCTN306 Taxation

## **PAPERS**

#### **WORK-INTEGRATED LEARNING**

WSAFE396 Management Internship
WSAFE399 Report of an Investigation

# **BBus in Agribusiness**

Y1	AGBUS101 Agri-Food Business	ECONS101 Economics for Business and Management	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	AGBUS201 Agriculture, Food and the Environment	AGBUS202 Food and the Consumer	ECONS200 Understanding the Global Economy	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	AGBUS304 Agri-Food Policy	AGBUS306 Agri-Food Business Analytics	AGBUS308 Agri-Food Systems	WSAFE 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		200 LEVEL		WORK-INTEGRATED LEARNING		
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	WSAFE396	Management Internship	
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	WSAFE399	Report of an Investigation	
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics			
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights			

# **BBus in Digital Business**

Y1	<b>DIGIB101</b> The World of Digital Business	MGSYS101 Digital Business and Supply Chain Management	Choose one of: ACCTN101, FINAN101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	<b>DIGIB200</b> Tools for Managing Projects	<b>DIGIB201</b> Creating Value with Social Media Analytics	<b>DIGIB202</b> The Techno-Savvy Business	200 Level or above Any WMS paper	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	<b>DIGIB302</b> Digital Business Technology Trends	DIGIB303 Managing Digital Business Transformation	DIGIB304 Digital Business Enterprise Implementation	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

## **PAPERS**

#### **100 LEVEL**

ACCTN101 Accounting for Management

FINAN101 Introduction to Finance

MRKTG101 Fundamentals of Successful Marketing

#### **WORK-INTEGRATED LEARNING**

WSOMM396 Management Internship
WSOMM399 Report of an Investigation

# **BBus in Economics**

Y1	ECONS101 Economics for Business and Management	ECONS102 Economics and Society	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	ECONS200 or ECONS209	ECONS202 Microeconomics and Business Economics	BUSAN205 Data Analytics with Business Applications	200 Level or above Any WMS paper	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	ECONS301 Economic Growth and Wellbeing	Any 300 Level ECONS paper	Any 300 Level ECONS paper	WSAFE 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	ECONS200	Understanding the Global Economy	ECONS303	Applied Quantitative Research Methods
FINAN101	Introduction to Finance	ECONS209	Money and Monetary Policy	ECONS304	International Economic Issues
MGSYS101	Digital Business and Supply Chain Management			ECONS305	Entrepreneurial Discovery and Innovation
MRKTG101	Fundamentals of Successful Marketing			ECONS306	Economics and Strategic Interaction
				ECONS307	Economics of Land, Water and Environment
				WORK-INTEG WSAFE396 WSAFE399	GRATED LEARNING  Management Internship  Report of an Investigation

## **BBus in Finance**

Y1	MATHS168 + Preparatory Mathematics	FINAN101 Introduction to Finance	Choose one of: ACCTN101, MGSYS101 or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	FINAN200 Financial Management 1	FINAN202 Investments 1	FINAN204 Entrepreneurial Finance	Choose one of: BUSAN201, BUSAN205*, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	FINAN302 Investments 2	FINAN305 Financial Management 2	FINAN303, FINAN304, or FINAN306	WSAFE 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

Note: + If you already have at least 14 credits at NCEA Level 3 across any two of Mathematics, Statistics or Calculus, then replace MATHS168 with **ECONS101**. Then you can take any other 100 Level management paper for the degree.

If you are studying in Tauranga, please replace MATHS168 with **ACCTN102** Introductory Financial Accounting.

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	FINAN303	Computer Modelling in Finance
MGSYS101	Digital Business and Supply Chain Management	BUSAN205	Data Analytics with Business Applications	FINAN304	Financial Risk Management
MRKTG101	Fundamentals of Successful Marketing	DIGIB201	Creating Value with Social Media Analytics	FINAN306	Capital Markets and Financial Institutions
		MRKTG205	Marketing Analytics and Insights	WORK-INTEGRATED LEARNING	
				WSAFE396	Management Internship
				WSAFE399	Report of an Investigation

<sup>\*</sup> **BUSAN205** is the recommended analytics paper for the Finance major

# BBus in Human Resource Management

Y1	STMGT101 Introduction to Management	LEADR101 Introduction to Leadership	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	ECONS101 Economics for Business and Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	HRMGT202 Human Resource Management	HRMGT203 Remuneration and Reward	<b>LEADR202</b> Leadership and Facilitation	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	HRMGT302 Human Resource Management in Legal Context	HRMGT303 Strategic Human Resource Management	HRMGT300, HRMGT304, or LEADR302	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	HRMGT300	Women and Management
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	HRMGT304	Human Resource Management of Diversity and
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics		Inclusion
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights	LEADR302	Conflict and Negotiation
				WORK-INTE	GRATED LEARNING
				WSOMM396	Management Internship
				WSOMM399	Report of an Investigation

# **BBus in Leadership**

Y1	LEADR101 Introduction to Leadership	STMGT101 Introduction to Management	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	ECONS101 Economics for Business and Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	<b>LEADR201</b> Professional Speaking	<b>LEADR202</b> Leadership and Facilitiation	200 Level or above Any paper listed below for the subject	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	<b>LEADR301</b> Indigenous Leadership	LEADR302 Conflict and Negotiation	LEADR303 Capstone: Personalising Leadership	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		LEADERSHIP	SUBJECT PAPERS	WORK-INTE	WORK-INTEGRATED LEARNING	
ACCTN101	Accounting for Management	COMMS202	Intercultural Perspectives in Communication	WSOMM396	Management Internship	
FINAN101	Introduction to Finance	PHILO218	Business Ethics	WSOMM399	Report of an Investigation	
MGSYS101	Digital Business and Supply Chain Management	PSYCH202	Mauri Ora: Social Psychology of Human Flourishing			
MRKTG101	Fundamentals of Successful Marketing	STMGT202	The Entrepreneur			
20015/51		ANTHY300	Culture and Power in the Pacific			
200 LEVEL		HRMGT300	Women and Management			
BUSAN201	Practical Business Analytics	LEGAL306	Dispute Resolution			
BUSAN205	Data Analytics with Business Applications	MAORI300	Working with Indigenous Communities			
DIGIB201	Creating Value with Social Media Analytics	PSYCH317	Organisational Psychology			
MRKTG205	Marketing Analytics and Insights	PRMGT301	Fundamentals of Project Management			

# **BBus** in Marketing

Y1	MRKTG101 Fundamentals of Successful Marketing	MRKTG102 Principles of Consumer Behaviour and Research	Choose one of: ACCTN101, FINAN101, or MGSYS101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	MRKTG200 Strategic Marketing Planning	MRKTG203 Integrated Marketing Communications	MRKTG205 Marketing Analytics and Insights	200 Level or above Any WMS paper	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	MRKTG301, MRKTG304, MRKTG307, or MRKTG308	MRKTG301, MRKTG304, MRKTG307, or MRKTG308	MRKTG309 Marketing Capstone	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		300 LEVEL		WORK-INTEGRATED LEARNING		
ACCTN101	Accounting for Management	MRKTG301	Modern Professional Selling	WSOMM396	Management Internship	
FINAN101	Introduction to Finance	MRKTG304	Applied Digital Marketing	WSOMM399	Report of an Investigation	
MGSYS101	Digital Business and Supply Chain Management	MRKTG307	Applied Content and Social Media Strategy			
		MRKTG308	Strategic Brand Management			

## **BBus in Public Relations**

Y1	PUBRL101 Introduction to Public Relations	Choose one of: MRKTG101 or STMGT101	Choose one of: ACCTN101, FINAN101 MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	PUBRL201 Media Relations and Publicity	PUBRL204 Contemporary Public Relations Writing	PUBRL205 Internal Communication and Organisational Change	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	Choose one of: PUBRL302, PUBRL303, or PUBRL304	Choose one of: PUBRL302, PUBRL303, or PUBRL304	PUBRL305 PR Campaigns (capstone)	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

## **PAPERS**

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	PUBRL302	Issues and Crisis Management
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	PUBRL303	Events Management
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics	PUBRL304	Corporate Social Responsibility and Social Licence
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights	WORK-INTE	GRATED LEARNING
				WSOMM396	Management Internship

WSOMM399 Report of an Investigation

# **BBus in Strategic Management**

Y1	STMGT101 Introduction to Management	LEADR101 Introduction to Leadership	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	ECONS101 Economics for Business and Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	STMGT201 Strategies for Enterprise	STMGT202 The Entrepreneur	STMGT203 Business Model Innovation	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	STMGT301 Strategy and Innovation Management	STMGT302, STMGT304, STMGT305 or STMGT306	MNGMT321 Applied Business Challenge	WSOMM 396/399 Work-Integrated Learning	300 Level Any WMS paper	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	STMGT302	Creating Value in a Connected World
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	STMGT304	Commercialising a New Venture
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics	STMGT305	Doing Business Internationally
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights	STMGT306	Business Ecosystems
				WORK-INTE	GRATED LEARNING
				WSOMM396	Management Internship
				WSOMM399	Report of an Investigation

# **BBus in Supply Chain Management**

Y1	<b>DIGIB101</b> The World of Digital Business	MGSYS101 Digital Business and Supply Chain Management	Choose one of: ACCTN101, FINAN101 or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Elective or Minor	100 Level Elective or Minor
Y2	SCMGT200 Business Logistics	SCMGT202 Global Supply Chains	SCMGT203 Operations Management	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	100 Level or above Any WMS paper or 3 Experience Modules	200 Level Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	SCMGT303 Supply Chain Design	SCMGT304 Ports and Shipping	SCMGT305 Procurement	WSOMM 396/399 Work-Integrated Learning	MNGMT321 Applied Business Challenge	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

100 LEVEL			200 LEVEL		WORK-INTEGRATED LEARNING		
	ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	WSOMM396	Management Internship	
	FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	WSOMM399	Report of an Investigation	
	MRKTG101	Fundamentals of Successful Marketing	DIGIB201	Creating Value with Social Media Analytics			

# Bachelor of Business (BBus) conjoint degree with the LLB/LLB(Hons) - 645 or 705 pts

Y1	100 Level Major	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	LEGAL103 LEGAL104 Legal Method A Legal Method B		<b>LEGAL106</b> Legal Systems and Societies	
Y2	200 Level Major	200 Level Major	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	MNGMT101 Character and Intercultural Capabilities in Organisations				
Y3	200 Level Major	300 Level Major	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	200 Level or above Any WMS paper or 3 Experience Modules	<b>LEGAL203</b> Jurisprudence		AL207 LEGAL304 rrts Corporate Entities	
Y4	300 Level Major	300 Level Major	200 Level or above Any WMS paper	100 Level or above Any WMS paper	<b>LEGAL301</b> Crimes		<b>LEGA</b> Land	
Y5	300 Level Work-Integrated Learning (BBus)* or MNGMT321	LEGAL306 Dispute Resolution	LEGAL308 Equity and Succession	LEGAL436** Legal Ethics or any 400 level LEGAL paper	LEGAL413** Ngā Tikanga Māori / Māori Customary Law	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper
Y6	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper		Level ns) paper		Level is) paper	

**BBus Major** Law (LLB) BBus Field LLB (Hons)

# Bachelor of Business (BBus) conjoint degree with the LLB/LLB(Hons) - 645 or 705 pts

Note: Students enrolled in the LLB (Hons) must select from the list of 500 Level taught LEGAL papers. The research methods papers, directed study and dissertation papers are not eligible for the LLB (Hons).

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	MNGMT321	Applied Business Challenge
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	WORK INTE	GRATED LEARNING
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics	WORK-INTE	GRATED LEARNING
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights	WSAFE396	Management Internship
				WSAFE399	Report of an Investigation
				WSOMM396	Management Internship
				WSOMM399	Report of an Investigation

<sup>\*</sup> A student may choose to replace the 300 Level Work-Integrated Learning paper with MNGMT321 Applied Business Challenge if they wish, as the LLB degree already meets the Work-Integrated Learning (WIL) requirements.

<sup>\*\*</sup>To satisfy the requirements of the New Zealand Council of Legal Education, students wishing to proceed to admission as a barrister or solicitor must complete LEGAL 436 Legal Ethics and LEGAL 413 Ngā Tikanga Māori.

# Bachelor of Business (BBus) conjoint degree with the BA in Law - 510 pts

Y1	100 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	100 or 200 Level One from List A: Academic Foundations	ARTSC110 or MAORI100	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	BBus Major BBus Field BA Field BA in Law
Y2	200 Level BBus Major 1	200 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	MNGMT101 Character and Intercultural Capabilities in Organisations		AL106 s and Societies	200 Level Any <b>LEGAL</b> paper	200 Level Any <b>LEGAL</b> paper	
Y3	200 Level BBus Major 1	300 Level BBus Major 1	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	200 Level or above Any WMS paper or 3 Experience Modules	100 or 200 Level One from List B: Cultural Perspectives	100 Level or above BA field paper	200 Level Any <b>LEGAL</b> paper	300 or 400 Level Any LEGAL paper	
Y4	300 Level BBus Major 1	300 Level BBus Major 1	200 level or above Any WMS paper	100 Level or above Elective paper in any subject	300 Level One from List C: Work-Integrated Learning	200 Level BA field paper	300 or 400 Level Any <b>LEGAL</b> paper	300 or 400 Level Any <b>LEGAL</b> paper	
Y5	300 Level Work Integrated Learning (BBus)* or MNGMT321	300 or 400 Level Any <b>LEGAL</b> paper							

<sup>\*</sup> If a student has already completed a Work-Integrated Learning paper for the BA degree (List C) in the conjoint programme, they can choose to replace the 300 Level BBus Work-Integrated Learning (WIL) paper with MNGMT321 Applied Business Challenge.

# Bachelor of Business (BBus) conjoint degree with the BA in Law - 510 pts

### **PAPERS**

100 LEVEL

#### **BACHELOR OF ARTS**

One from List A: Academic Foundations (see page 12)

**ARTSC110** Culture and Creativity

MAORI100 Kōkiri: Academic Skills for Indigenous Studies

#### **100 LEVEL OR 200 LEVEL**

One from List B: Cultural Perspectives (see page 12)

#### **300 LEVEL**

One from List C: Work-Integrated Learning (see page 12)

#### **BACHELOR OF BUSINESS**

100 LEVEL

ACCTN101 Accounting for Management

FINAN101 Introduction to Finance

MGSYS101 Digital Business and Supply Chain Management

MRKTG101 Fundamentals of Successful Marketing

200 LEVEL

**BUSAN201** Practical Business Analytics

**BUSAN205** Data Analytics with Business Applications

**DIGIB201** Creating Value with Social Media Analytics

MRKTG205 Marketing Analytics and Insights

**300 LEVEL** 

MNGMT321 Applied Business Challenge

#### **WORK-INTEGRATED LEARNING**

WSAFE396 Management Internship

WSAFE399 Report of an Investigation

WSOMM396 Management Internship

WSOMM399 Report of an Investigation

# Bachelor of Business (BBus) conjoint degree with the BA (Arts, Psychological & Social Sciences) - 510 pts

Y1	100 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	100 or 200 Level One from List A: Academic Foundations	ARTSC110 Culture and Creativity	100 Level BA Major 2	100 Level BA Major 2	BBus Major BBus Field BA Field BA Major
Y2	200 Level BBus Major 1	200 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level BA field paper	100 Level BA field paper	200 Level BA Major 2	200 Level BA Major 2	
Y3	200 Level BBus Major 1	300 Level BBus Major 1	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	200 Level or above Any WMS paper or 3 Experience Modules	100 or 200 Level One from List B: Cultural Perspectives	100 Level or above BA field paper	200 Level BA Major 2	300 Level BA Major 2	
Y4	300 Level BBus Major 1	300 Level BBus Major 1	200 level or above Any WMS paper	100 Level or above Any WMS paper	300 Level One from List C: Work-Integrated Learning	200 Level BA field paper	300 Level BA Major 2	300 Level BA Major 2	
Y5	300 Level Work Integrated Learning (BBus)* or MNGMT321	300 Level BA Major 2							

<sup>\*</sup> If a student has already completed a Work-Integrated Learning paper for the BA degree (List C) in the conjoint programme, they can choose to replace the 300 Level BBus Work-Integrated Learning (WIL) paper with MNGMT321 Applied Business Challenge.

# Bachelor of Business (BBus) conjoint degree with the BA (Arts, Psychological & Social Sciences) - 510 pts

### **PAPERS**

#### **BACHELOR OF ARTS**

100 LEVEL

One from List A: Academic Foundations (see page 12)

#### **100 LEVEL OR 200 LEVEL**

One from List B: Cultural Perspectives (see page 12)

#### **300 LEVEL**

One from List C: Work-Integrated Learning (see page 12)

#### **BACHELOR OF BUSINESS**

#### 100 LEVEL

ACCTN101 Accounting for Management

FINAN101 Introduction to Finance

MGSYS101 Digital Business and Supply Chain Management

MRKTG101 Fundamentals of Successful Marketing

#### **200 LEVEL**

BUSAN201 Practical Business Analytics
BUSAN205 Data Analytics with Business Applications
DIGIB201 Creating Value with Social Media Analytics
MRKTG205 Marketing Analytics and Insights

#### **300 LEVEL**

MNGMT321 Applied Business Challenge

#### WORK-INTEGRATED LEARNING

WSAFE396 Management Internship
WSAFE399 Report of an Investigation
WSOMM396 Management Internship
WSOMM399 Report of an Investigation

# Bachelor of Business (BBus) conjoint degree with the BA (Māori and Indigenous Studies) - 510 pts

Y1	100 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	MAORI100 Kõkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	100 Level BA Major 2	200 Level BA Major 2	BBus Major BBus Field BA Field BA Major
Y2	200 Level BBus Major 1	200 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101, or MRKTG101	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level Any <b>MAORI</b> or <b>PACIS</b> field paper	100 Level Any <b>MAORI</b> or <b>PACIS</b> field paper	200 Level BA Major 2	200 Level BA Major 2	
Y3	200 Level BBus Major 1	300 Level BBus Major 1	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	200 Level or above Any WMS paper or 3 Experience Modules	200 Level Any <b>MAORI</b> or <b>PACIS</b> field paper	200 Level Any <b>MAORI</b> or <b>PACIS</b> field paper	200 Level BA Major 2	300 Level BA Major 2	
Y4	300 Level BBus Major 1	300 Level BBus Major 1	200 level or above Any WMS paper	100 Level or above Any WMS paper	MAORI300 Working with Indigenous Communities	100 Level BA field paper	300 Level BA Major 2	300 Level BA Major 2	
Y5	300 Level Work Integrated Learning (BBus)* or MNGMT321	300 Level BA Major 2							

<sup>\*</sup> If a student has already completed a Work-Integrated Learning paper for the BA degree (List C) in the conjoint programme, they can choose to replace the 300 Level BBus Work-Integrated Learning (WIL) paper with MNGMT321 Applied Business Challenge.

# Bachelor of Business (BBus) conjoint degree with the BA (Māori and Indigenous Studies) - 510 pts

### **PAPERS**

#### **BACHELOR OF BUSINESS**

100 LEVEL		200 LEVEL		300 LEVEL	
ACCTN101	Accounting for Management	BUSAN201	Practical Business Analytics	MNGMT321	Applied Business Challenge
FINAN101	Introduction to Finance	BUSAN205	Data Analytics with Business Applications	WORK INT	CDATED LEADNING
MGSYS101	Digital Business and Supply Chain Management	DIGIB201	Creating Value with Social Media Analytics	WORK-INTE	GRATED LEARNING
MRKTG101	Fundamentals of Successful Marketing	MRKTG205	Marketing Analytics and Insights	WSAFE396	Management Internship
				WSAFE399	Report of an Investigation
				WSOMM396	Management Internship
				WSOMM399	Report of an Investigation

# Bachelor of Business (BBus) conjoint degree with the BSc - 510 pts

Y1	100 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	ECONS101 Economics for Business and Management	STMGT101 Introduction to Management	100 Level One of List A: Science Fundamentals	SCIEN100 Science and Mātauranga Māori	100 Level BSc Major 2	100 Level BSc Major 2	BBus Major BBus Field BSc Field BSc Major
Y2	200 Level BBus Major 1	200 Level BBus Major 1	Choose one of: ACCTN101, FINAN101, MGSYS101 or MRKTG101	MNGMT101 Character and Intercultural Capabilities in Organisations	100 Level One of List A: Science Fundamentals	100 Level One of List C: Science Numeracy	200 Level BSc Major 2	200 Level BSc Major 2	Elective
Y3	200 Level BBus Major 1	300 Level BBus Major 1	Choose one of: BUSAN201, BUSAN205, DIGIB201, or MRKTG205	200 Level or above Any WMS paper or 3 Experience Modules	100 or 200 Level One of List C: Science Numeracy	200 Level Any Science Paper	200 Level BSc Major 2	200* Level BSc Major 2	
Y4	300 Level BBus Major 1	300 Level BBus Major 1	200 Level or above Any WMS paper	100 Level or above Any WMS paper	300 Level Work-Integrated Learning (BSc)	300 Level BSc Major 2	300 Level BSc Major 2	300 Level BSc Major 2	
Y5	300 Level Work-Integrated Learning (BBus)** or MNGMT321	200 level or above Elective							

Note: Students should seek advice from staff in both Waikato Management School and the Division of STEM before selecting their papers.

<sup>\*</sup>For students majoring in Data Analytics, Mathematics or Computer Science, the core papers will differ. Please contact the Division of STEM for assistance with these majors.

<sup>\*\*</sup> If a student has already completed a Work-Integrated Learning (WIL) paper for the BSc degree in this conjoint programme, they can choose to replace the 300 Level BBus WIL paper with MNGMT321 Applied Business Challenge.

# Bachelor of Business (BBus) conjoint degree with the BSc - 510 pts

## PAPERS

100 LEVEL	
ACCTN101	Accounting for Management
FINAN101	Introduction to Finance
MGSYS101	Digital Business and Supply Chain Management
MRKTG101	Fundamentals of Successful Marketing
CSMAX175	Introduction to Cyber Security
SCIEN100	Science and Mātauranga Māori

#### MATHS AND DATAX PAPERS

MATHS103	Mathematics 1A
MATHS104	Mathematics 1B
MATHS135	Discrete Structures
MATHS165	General Mathematics
DATAX111	Statistics for Science
DATAX121	Introduction to Statistical Methods

#### 200 LEVEL

BUSAN201	Practical Business Analytics
BUSAN205	Data Analytics with Business Applications
DIGIB201	Creating Value with Social Media Analytics
MRKTG205	Marketing Analytics and Insights
CSMAX270	Cultural Perspectives for Computing and
	Mathematical Sciences

#### **300 LEVEL**

MNGMT321 Applied Business Challenge

#### **WORK-INTEGRATED LEARNING PAPERS (BBUS)**

WSAFE396	Management Internship
WSAFE399	Report of an Investigation
WSOMM396	Management Internship
WSOMM399	Report of an Investigation

#### **WORK-INTEGRATED LEARNING PAPERS (BSC)**

See page 134 (Au Reikura School of Computing and Mathematical Sciences) and List B on page 139 (Te Aka Mātuatua School of Science).

See page 139 for List A: Science Fundamentals and List C: Science Numeracy

## **Bachelor of Climate Change (BCC)**

Climate change is the most pressing environmental issue facing humanity. Be part of the climate solution with this world-first degree and prepare to lead future change solutions through an ability to think critically across Science, Arts, Management and Social Science disciplines. You will choose one of 20 major subjects.

Y1	100 Level Major	100 Level Major	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major*	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

<sup>\*</sup>For majors in Chemistry, Earth Sciences, Ecology and Biodiversity, and Environmental Sciences, this paper will be at 200 level.

## **PAPERS**

**BUSAN205** Data Analytics with Business Applications

CSMAX101 The World of Data

# BCC in Anthropology

<b>Y</b> 1	ANTHY101 Exploring Cultures: Introduction to Anthropology	ANTHY102 Exploring Cultures: Aotearoa and the Pacific	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	ANTHY201 Patriots, Racists, and Foreigners: Ethnicity and Identity in Global Perspective	ANTHY207 Shamans, Spirits and Skeptics: Anthropology of Religion and Spirituality	ANTHY208 Protest Movements in the Asia-Pacific	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
<b>Y3</b>	ANTHY300 Culture and Power in the Pacific	ANTHY301 Radical Thinking in Anthropology	ANTHY315 Ethnographic Research Skills	Choose one of: HISTY302 or MAORI304	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

## **PAPERS**

100 LEVEL 200 LEVEL 300 LEVEL 300 LEVEL

CSMAX101 The World of Data BUSAN205 Data Analytics with Business Applications HISTY302 Blood, Land, DNA: Contemporary Indigenous

Histories and Archives

MAORI304 Sustainability in Māori, Pacific and Indigenous

Contexts

# **BCC** in Chemistry

Y1	CHEMY101 Chemistry: A Toolkit for Science	CHEMY102 Chemical Foundations for Life	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	CHEMY201 Organic Chemistry	CHEMY202 Chemical Dynamics	CHEMY203 Inorganic Chemistry	CHEMY204 Analytical Chemistry	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective
Y3	300 Level CHEMY paper	300 Level CHEMY paper	300 Level CHEMY paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	300 Level Elective	Elective	Elective	Elective

## **PAPERS**

100 LEVEL 200 LEVEL	300 LEVEL
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The World of Data Data Analytics with Business Applications Advanced Organic Chemistry CSMAX101 BUSAN205 CHEMY301 CHEMY302 Advanced Physical Chemistry CHEMY303 Advanced Inorganic Chemistry

CHEMY304

# **BCC** in Data Analytics

Y1	One of DATAX111 or DATAX121	One of COMPX101 or ENGEN103	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	Elective	Elective
Y2	<b>DATAX221</b> Statistical Data Analysis	DATAX222 Principles of Probability and Statistics	One of COMPX225 or DATAX201	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	<b>DATAX321</b> Advanced Data Analysis	300 Level Data Analytics paper	300 Level Data Analytics paper	300 Level Data Analytics paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

## **PAPERS**

100 LEVEL		200 LEVEL		300 LEVEL	
COMPX101	Introduction to Programming	COMPX225	Introduction to Databases and Web Development	COMPX310	Machine Learning
DATAX111	Statistics for Science	DATAX201	Practical Data Science	CSMAX300	Visual Data Communication
DATAX121	Introduction to Statistical Methods			DATAX322	Probability and Stochastic Processes
ENGEN103	Engineering Computing			DATAX390	Directed Study
				DATAX391	Undergraduate Research Project (30 points)

Please note that **DATAX390** and **DATAX391** require prior approval from your supervisor

## **BCC** in Earth Sciences

<b>Y</b> 1	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	<b>EARTH102</b> Environmental Geosciences	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	200 Level EARTH Paper	200 Level <b>EARTH</b> Paper	200 Level EARTH Paper	200 Level EARTH paper	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective
Y3	300 Level EARTH paper	300 Level EARTH paper	300 Level EARTH paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	300 Level Elective	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	EARTH311	Volcanology
		EARTH211	Earth Resources and Materials	EARTH312	Sedimentary Geology
		EARTH221	Soil Science	EARTH313	Engineering Geology
		EARTH231	Water Resources, Weather and Climate	EARTH322	Soil and Land Management
		EARTH241	Oceanography	EARTH331	Hydrology
		EARTH251	Applied Earth Sciences	EARTH341	Coastal Oceanography

# **BCC** in Ecology and Biodiversity

Y1	BIOEB101 Concepts of Biology	BIOEB102 Introduction to Ecology and Biodiversity	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	BIOEB201 Principles of Evolution	BIOEB202 Principles of Ecology	BIOEB203 Animal Structure and Function	BIOEB204 Plant Structure and Function	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective
Y3	300 Level BIOEB paper	300 Level BIOEB paper	300 Level BIOEB paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	300 Level Elective	Elective	Elective	Elective

## **PAPERS**

100 LEVEL 200 LEV	EL 300 LEVEL
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CSMAX101	The World of Data	RUSAN205	Data Analytics with Business Applications	RIOFR301	Advanced Animal Rehaviour

BIOEB302 Advanced Zoology
BIOEB303 Terrestrial Ecology
BIOEB304 Freshwater Ecology
BIOEB305 Marine Ecology

BIOEB307 Advanced Plant Biology

# **BCC** in Economics

Y1	ECONS101 Economics for Business and Management	ECONS102 Economics and Society	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science - Pūtaiao Huringa Āhuarangi	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	Elective	Elective
Y2	ECONS200 or ECONS209	ECONS202 Microeconomics and Business Economics	BUSAN205 Data Analytics with Business Applications	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	ECONS301 Economic Growth and Wellbeing	Any 300 Level ECONS paper	Any 300 Level ECONS paper	WSAFE 396/399 Work-Integrated Learning	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

200 LEVEL		300 LEVEL		WORK-INTE	GRATED LEARNING
ECONS200	Understanding the Global Economy	ECONS303	Applied Quantitative Research Methods	WSAFE396	Management Internship
ECONS209	Money and Monetary Policy	ECONS304	International Economics Issues	WSAFE399	Report of an Investigation
		ECONS305	Entrepreneurial Discovery and Innovation		
		ECONS306	Economics and Strategic Interaction		
		ECONS307	Economics of Land, Water and Environment		

# **BCC** in Education and Society

Y1	EDSOC100 Education: Past and Present	Any 100 Level EDSOC paper	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	Any 200 Level paper listed below	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level EDSOC paper	Any 300 Level EDSOC paper	Any 300 Level paper listed below	Any 300 Level paper listed below	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		<b>300 LEVEL</b>	
EDSOC100	Education: Past and Present	BUSAN205	Data Analytics with Business Applications	EDSOC300	Māori Knowledge and Western Impacts in Education
HISTY107	Aotearoa Histories: Past and Future	EDSOC200	Politics and Policies of Education in Aotearoa	EDSOC301	History of New Zealand Education
PHILO150	The Big Questions: An Introduction to Philosophy		New Zealand	EDSOC302	Adults Learning for Life
SOCIO101	Introduction to Sociology	EDSOC201	The Purpose of Education	EDSOC303	Education and Sexuality
		EDSOC202	Planning Learning Opportunities for Adults	EDUCA303	Curriculum Perspectives
100 LEVEL		EDSOC203	Education in the Moana: Critical Indigenous		
CSMAX101	The World of Data		Talatalanoa		
		EDSOC204	The Aotearoa New Zealand Educational Context		
		SOCPY200	Social Policy and Social Issues		

# **BCC** in Environmental Planning

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	ENVPL200 Environmental Planning	ENVPL201 Introduction to Resource Management	GEOGY228 Introduction to Geographical Information Systems and Big Data	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	ENVPL302	Māori Resource Management
				ENVPL303	Environmental Assessment and Policy
				ENVPL306	Planning for a Changing Environment
				ENVPL309	Urban Spatial Analysis

### **BCC** in Environmental Sciences

Y1	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	ENVSC101 Environmental Science	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of BIOEB101, BIOEB102 or BIOMO101	One of CHEMY100, CHEMY101 or CHEMY102
Y2	ENVSC201 Environmental Monitoring	One of BIOEB202 or BIOMO203	One of EARTH221, EARTH231 or EARTH241	One of CHEMY204or ENVSC202	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	One of CSMAX101 or BUSAN205	Elective
Y3	ENVPL303 Environmental Assessment and Policy	Any 300 Level Environmental Sciences paper	Any 300 Level Environmental Sciences paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	300 Level Elective	300 Level Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	ENVIRONMENTAL SCIENCES
BIOEB101	Concepts of Biology	BIOEB202	Principles of Ecology	Papers chosen	from the list below must cover at least two different
BIOEB102	Introduction to Ecology and Biodiversity	BIOMO203	Microbiology	subject areas, e	eg BIOEB and EARTH
BIOMO101	Introduction to Molecular and Cellular Biology	BUSAN205	Data Analytics with Business Applications	BIOEB303	Terrestrial Ecology
CHEMY100	Chemistry in Context	CHEMY204	Analytical Chemistry	BIOEB304	Freshwater Ecology
CHEMY101	Chemistry: A Toolkit for Science	EARTH221	Soil Science	BIOEB305	Marine Ecology
CHEMY102	Chemical Foundations for Life	EARTH231	Water Resources, Weather and Climate	BIOMO303	Advanced Microbiology
CSMAX101	The World of Data	EARTH241	Oceanography	CHEMY304	Advanced Analytical Chemistry
		ENVSC202	Environmental Chemistry and Geochemistry	EARTH313	Engineering Geology
				EARTH322	Soil and Land Management
				EARTH331	Hydrology
				EARTH341	Coastal Oceanography

# **BCC** in Geography

Y1	<b>GEOGY101</b> Sustainable Geographies	GEOGY102 Environmental Geographies	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	ENVPL302	Māori Resource Management
		ENVPL201	Introduction to Resource Management	ENVPL309	Urban Spatial Analysis
		GEOGY209	Health, People, Place	GEOGY301	Disasters and Development
		GEOGY219	Māori Lands and Communities	GEOGY302	Cultural Mapping
		GEOGY228	Introduction to Geographical Information Systems	GEOGY309	Social and Cultural Geographies of Difference
			and Big Data	GEOGY328	Geographical Information Systems
		PHILO217	Environmental Ethics	PHILO317	Environmental Ethics
		POPST201	Population Studies		

# **BCC** in History

Y1	HISTY106 Violence and Resistance: Making the Modern World	HISTY107 Aotearoa Histories: Past and Future	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	ANTHY201 Patriots, Racists, and Foreigners: Ethnicity and Identity in Global Perspective		HISTY301	Sugar and Spice: Colonialism, Capitalism and the Environment
		BUSAN205	Data Analytics with Business Applications	HISTY302	Blood, Land, DNA: Contemporary Indigenous Histories and Archives
		HISTY200	Pacific History		
		HISTY206	What Historians Do: Methods and Sources	HISTY380	Special Topic: Making History Digital
		HISTY211 Modern United States		HISTY303	Reproductive Histories
		HISTY235	Māori and Treaty History in Professional Practice	INTLC317	French Culture from Versailles to the Revolution

## **BCC** in Law

Y1	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 or 400 Level <b>LEGAL</b> paper	Any 300 or 400 Level LEGAL paper	Any 300 or 400 Level <b>LEGAL</b> paper	Any 300 or 400 Level <b>LEGAL</b> paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	LEGAL301	Crimes
		LEGAL201	Public Law	LEGAL304	Corporate Entities
		LEGAL203	Jurisprudence	LEGAL306	Dispute Resolution
		LEGAL204	Contract	LEGAL307	Land Law
		LEGAL205	Foundations in Legal Studies	LEGAL308	<b>Equity and Succession</b>
		LEGAL207	Torts		

# BCC in Māori and Indigenous Studies

Y1	MAORI102 He Hīnātore ki te Ao Māori	One of MAORI101, MAORI111 or MAORI112	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	MAORI202 Ngā Iho Matua: Māori Philosophy	MAORI203 Decolonising Methodologies	Any 200 Level paper listed below	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	<b>MAORI302</b> Mātauranga Māori	Any 300 Level Environmental Sciences paper	MAORI304 Sustainability in Māori, Pacific & Indigenous Contexts	Field of MAORI and PACIS 300 Level	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	MAORI303	Critical Indigenous Theories
MAORI100	Kōkiri: Academic Skills for Indigenous Studies	MAORI200	Mana Wahine	MAORI310	Ngā Pepeha, ngā Whakatauki me ngā Kupu Whakaari:
MAORI101	Introduction to Conversational Māori for	MAORI204	Māori, Pacific and Indigenous Health		Proverbial and Prophetic Sayings
	Absolute Beginners		and Wellbeing	MAORI350	Mana Motuhake
MAORI103	Introduction to Māori, Pacific and Indigenous Studies	MAORI250	Māori Politics	MAORI390	Kaupapa Rangahau
MAORI111	Te Reo Māori: Introductory 1	MAORI251	Raranga Whakairo: Design Elements in Māori	PACIS300	Contemporary Critical Issues in the Pacific
MAORI112	Te Reo Māori: Introductory 2		Fibre Arts		
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of	MAORI257	Kapa Haka: Noble Dances of the Māori		
	Waitangi	PACIS200	Pacific Migration, Diaspora and Identity		
MAORI151	Raranga Kete: Introduction to Māori Fibre Arts				
MAORI157	Ngā Mahi ā Rēhia: An Introduction to Kapa Haka				

# BCC in Philosophy

Y1	Any 100 Level PHILO paper	Any 100 Level PHILO paper	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level PHILO paper	Any 200 Level PHILO paper	Any 200 Level PHILO paper or MAORI202	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level PHILO paper or EDSOC300	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	EDSOC300	Māori Knowledge and Western Impacts in Education
PHILO102	Introduction to Logic	LEGAL203	Jurisprudence	PHILO304	Truth, Bullshit, and the Global Community
PHILO103	Critical Thinking	MAORI202	Nga Iho Matua: Māori Philosophy	PHILO305	Philosophy of Religion
PHILO106	Social and Moral Philosophy	PHILO204	Liars, Frauds, and Fake News	PHILO316	Philosophy and the Arts
PHILO150	The Big Questions: An Introduction	PHILO205	God, Spirituality and the Afterlife	PHILO317	Environmental Ethics
	to Philosophy	PHILO215	Moral and Political Philosophy: A Historical Introduction	PHILO318	Ethics at Work
		PHILO217	Environmental Ethics		
		PHILO218	Business Ethics		
		PHILO225	Happiness and Wellbeing		

### **BCC** in Political Science

Y1	POLSC102 New Zealand Politics and Policy	POLSC103 Introduction to Political Psychology	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level POLSC paper	Any 200 Level POLSC paper	Any 200 Level POLSC paper	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level POLSC paper	Any 300 Level POLSC paper	Any 300 Level POLSC or INTRL paper	Any 300 Level POLSC or INTRL paper	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LE	/EL	200 LEVEL		300 LEVEL	
CSMAX	101 The World of Data	ANTHY201	Patriots, Racists, and Foreigners: Ethnicity	ANTHY300	Culture and Power in the Pacific
INTRL10	International Relations of the Indo-Pacific		and Identity in Global Perspective	INTRL301	Geopolitics in New World Disorder
INTRL10	Introduction to International Relations	ANTHY208	<b>P</b> rotest Movements in the Asia-Pacific	INTRL315	Diplomacy and Politics in Asia
		BUSAN205	Data Analytics with Business Applications	POLSC305	Memory Politics: Uses and Abuses of the Past
		INTRL206	International Relations: The Security Agenda	POLSC307	US Politics
		POLSC212	Power, Politics and Policy Analysis	POLSC318	Global Environmental Politics and Policy
		POLSC200	Politics and the Media		
		POLSC211	Political Systems around the World		

### **BCC** in **Public Relations**

Y1	PUBRL101 Introduction to Public Relations	One of MRKTG101 or STMGT101	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science - Pūtaiao Huringa Āhuarangi	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	PUBRL201 Media Relations and Publicity	PUBRL204 Contemporary Public Relations Writing	PUBRL205 Internal Communication and Organisational Change	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Choose one of PUBRL302, PUBRL303 or PUBRL304	Choose one of PUBRL302, PUBRL303 or PUBRL304	PUBRL305 Public Relations Campaigns (capstone)	WSOMM 396/399 Work-Integrated Learning	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

#### **PAPERS**

100 LEVEL		200 LEVEL		300 LEVEL	
CSMAX101	The World of Data	BUSAN205	Data Analytics with Business Applications	PUBRL302	Issues and Crisis Management
MRKTG101	Fundamentals of Successful Marketing			PUBRL303	Events Management
STMGT101	Introduction to Management			PUBRL304	Corporate Social Responsibility and Social Licence

#### **WORK-INTEGRATED LEARNING**

WSOMM396 Management Internship WSOMM399 Report of an Investigation

# **BCC** in Sociology

Y1	SOCIO101 Introduction to Sociology	One of: GNSEX101, CRIMN102 or SOCPY100	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	Any 200 Level SOCIO paper	Any 200 Level SOCIO paper	Any 200 Level paper listed below	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	Any 300 Level SOCIO paper	Any 300 Level SOCIO paper	Any 300 Level paper listed below	Any 300 Level paper listed below	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CRIMN101	Criminology and Social Justice in New Zealand	BUSAN200	Data Analytics with Business Applications	CRIMN311	Current Issues in Crime Control and Social Justice
CRIMN102	Crime Deviance and Social Justice	CRIMN204	Punishment, Society and Social Justice	GNSEX303	Intersectionalities: Identities and Inequalities
CSMAX101	The World of Data	SOCIO201	21st Century Activism and Radical Thought	SOCIO305	Human Enhancement Technologies and Social Life
GNSEX101	Gender and Sexuality: Representations and Realities	SOCIO203	Popular Culture	SOCPY300	Applied Social Policy
SOCPY100	Introduction to Social Policy	SOCPY200	Social Policy and Social Issues	SOCPY301	Health, Wellbeing and Policy

# **BCC** in Strategic Management

Y1	STMGT101 Introduction to Management	LEADR101 Introduction to Leadership Communication	ARTSC106 Critical Social Science Research: The Crisis of Climate Change	CLIMT101 Introduction to Climate Change Science - Pūtaiao Huringa Āhuarangi	CLIMT103 Arts Activism in a Changing Environment	CLIMT104 Introduction to Māori, Pacific and Indigenous Studies: The Climate Change Crisis	One of CSMAX101 or BUSAN205	Elective
Y2	STMGT201 Strategies for Enterprise	STMGT202 The Entrepreneur	STMGT203 Business Model Innovation	CLIMT201 Climate Change Modelling, Impacts and Adaptation	CLIMT202 Māori, Pacific and Indigenous Responses to Climate Change	Elective	Elective	Elective
Y3	STMGT301 Strategy and Innovation Management	STMGT302, STMGT304, STMGT305 or STMGT306	MNGMT321 Applied Business Challenge	WSOMM 396/399 Work-Integrated Learning	CLIMT301 Climate Change Solutions: Multidisciplinary Group Projects	Elective	Elective	Elective

#### **PAPERS**

100 LEVEL 200 LEVEL 300 LEVEL 300 LEVEL

CSMAX101 The World of Data BUSAN205 Data Analytics with Business Applications STMGT302 Creating Value in a Connected World

STMGT304 Commercialising a New Venture

STMGT305 Doing Business Internationally

STMGT306 Business Ecosystems

#### **WORK-INTEGRATED LEARNING**

WSOMM396 Management Internship
WSOMM399 Report of an Investigation

# Bachelor of Communication (BC) (single major)

Get the industry-relevant skills you need to become a communications specialist, using a wide range of technologies — from websites and social media to film and sound.

Y1	100 Level Major	100 Level Major	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	200 Level Major	200 Level Major	200 Level Major	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	COMMS300 Communication Consulting Project (or another approved WIL paper)	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

### Bachelor of Communication (BC) (double major)

Get the industry-relevant skills you need to become a communications specialist, using a wide range of technologies — from websites and social media to film and sound.

Y1	100 Level Major 1	100 Level Major 1	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Major 2	100 Level Major 2
Y2	200 Level Major 1	200 Level Major 1	200 Level Major 1	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	200 Level Major 2	200 Level Major 2	200 Level Major 2
Y3	300 Level Major 1	300 Level Major 1	300 Level Major 1	100 Level or above Any BC field paper	COMMS300 Communication Consulting Project (or another approved WIL paper)	300 Level Major 2	300 Level Major 2	300 Level Major 2

#### **PAPERS**

#### **BC FIELD PAPERS**

Any Applied Digital Communication paper

Any Creative Media paper

Any Marketing paper

Any Media Production paper

Any Public Relations paper

# **BC** in Applied Digital Communication

Y1	COMPX101 Introduction to Programming	<b>DSIGN141</b> Principles of Form and Design	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	COMPX225 Introduction to Databases and Web Development	<b>DSIGN241</b> Aspects of Web Design	DSIGN243 Visual Language and Information Design	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	COMPX324 User Experience Design	One of CSMAX300, MEDIA308 or THSTS302	<b>DSIGN341</b> Design Systems	<b>DSIGN342</b> User Centred Design	COMMS300 Communication Consulting Project (or another approved WIL paper)	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

#### **PAPERS**

CSMAX300 Visual Data Communication

MEDIA308 Global Cultural Industries and Audiences

THSTS302 Arts, Creativity and Wellbeing

### **BC** in Creative Media

Y1	MEDIA100 Understanding Visual Culture	ARTSC112 Music, Sound and Human Communication	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	Choose one of: DSIGN252 or LINGS204	MEDIA207 Transmedia Storytelling	MEDIA220 Creative Media Production	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	MEDIA320 Lens-based Project	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	COMMS300 Communication Consulting Project (or another approved WIL paper)	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

#### **PAPERS**

200 LEVEL 300 LEVEL

DSIGN252 Cultural Perspectives for Design MEDIA305 Interactive Media Design

LINGS204 Language of Social Media MEDIA310 Human Interest Storytelling

MEDIA330 Podcasting

THSTS302 Arts, Creativity and Wellbeing

# **BC** in Marketing

Y1	MRKTG101 Fundamentals of Successful Marketing	MRKTG102 Principles of Consumer Behaviour and Research	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	MRKTG200 Strategic Marketing Planning	MRKTG203 Integrated Marketing Communications	MRKTG205 Marketing Analytics and Insights	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	Choose one of: MRKTG301, MRKTG304, MRKTG307, or MRKTG308	Choose one of: MRKTG301, MRKTG304, MRKTG307, or MRKTG308	MRKTG309 Marketing Capstone	COMMS300 Communication Consulting Project (or another WMS- approved WIL paper)	200 or 300 Level * Any BC field paper	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

<sup>\*</sup> This BC field paper can be at 100 Level or above if you are taking a double major.

#### **PAPERS**

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MRKTG301Modern Professional SellingMRKTG304Applied Digital MarketingMRKTG307Applied Content & Social Media StrategyMRKTG308Strategic Brand Management

#### **WORK-INTEGRATED LEARNING**

**COMMS300** Communication Consulting Project

WSOMM396 Management Internship
WSOMM399 Report of an Investigation

### **BC** in Media Production

Y1	Choose one of: DSIGN125 or MEDIA102	Choose one of: DSIGN141 or MUSIC140	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	Choose one of: DSIGN243, DSIGN271, MEDIA202, MUSIC240	Choose one of: DSIGN243, DSIGN271, MEDIA202, MUSIC240	Choose one of: DSIGN243, DSIGN271, MEDIA202, MUSIC240	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	COMMS300 Communication Consulting Project (or another approved WIL paper)	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

100 LEVEL		200 LEVEL		300 LEVEL	
DSIGN125	Introduction to Communication Design Production	DSIGN243	Visual Language and Information Design	DSIGN341	Design Systems
DSIGN141	Principles of Form and Design	DSIGN271	Design Thinking	MEDIA305	Interactive Media Design
MEDIA102	Film Production 1: Telling Stories	MEDIA202	Film Production 2: Creative Approaches	MEDIA320	Lens-based project
MUSIC140	Audio Tech: Communication and Creativity		to Filmmaking	MEDIA330	Podcasting
		MUSIC240	Creative Music Technology 2: Music and Visuals	MUSIC304	Music and the Screen
				MUSIC340	Music Technology 3: Creative Project

### **BC** in Public Relations

Y1	PUBRL101 Introduction to Public Relations	Choose either: MRKTG101 or STMGT101	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	100 Level Elective or Minor	100 Level Elective or Minor
Y2	PUBRL201 Media Relations and Publicity	PUBRL204 Contemporary Public Relations Writing	PUBRL205 Internal Communication and Organisational Change	COMMS200 Communication Ethics	COMMS202 Intercultural Perspectives in Communication	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	Choose one of: PUBRL302, PUBRL303, or PUBRL304	Choose one of: PUBRL302, PUBRL303, or PUBRL304	PUBRL305 PR Campaigns (capstone)	COMMS300 Communication Consulting Project (or another WMS approved WIL paper)	200 or 300 Level * Any BC field paper	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor	200 or 300 Level Elective or Minor

<sup>\*</sup>This BC field paper can be at 100 Level or above if you are taking a double major.

100 LEVEL		300 LEVEL		WORK-INTEGRATED LEARNING		
MRKTG101	Fundamentals of Successful Marketing	PUBRL302	Issues and Crisis Management	COMMS300	Communication Consulting Project	
STMGT101	Introduction to Management	PUBRL303	Events Management	WSOMM396	Management Internship	
		PUBRL304	Corporate Social Responsibility and Social Licence	WSOMM399	Report of an Investigation	

# Bachelor of Communication (BC) conjoint degree with the LLB/LLB(Hons) - 645 or 705 pts

Y1	100 Level Major	100 Level Major	COMMS100 Fundamental Skills for Media and Creative Industries	COMMS101 Communication Competencies	<b>LEGAL103</b> Legal Method A	Logal Systems and		and Societies	BC Major BC Field Law (LLB) LLB(Hons)
Y2	200 Level Major	200 Level Major	COMMS102 Communication in a Digital World	COMMS103 Communication and Organising	LEGAL201 LEGAL2 Public Law (30 points) Contracts (3				
Y3	200 Level Major	300 Level Major	COMMS200 Communication Ethics	COMMS202* Intercultural Perspectives in Communication	<b>LEGAL203</b> Jurisprudence	LEGA Torts (36		LEGAL304 Corporate Entities	
Y4	300 Level Major	300 Level Major	300 Level Major	COMMS300 Communication Consulting Project (or another approved WIL paper)	<b>LEGA</b> Crimes (3			L <b>I307</b> (30 points)	
Y5	100 Level or above Any BC Field paper	<b>LEGAL306</b> Dispute Resolution	LEGAL308 Equity and Succession	LEGAL436** Legal Ethics or any 400-Level LEGAL paper	LEGAL413** Ngā Tikanga Māori / Māori Customary Law	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper	
Y6	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper		Level 500 Level ns) paper LLB(Hons) paper				

Note: Students enrolled in the LLB(Hons) must select from the list of 500 Level taught LEGAL papers. The research methods papers, directed study and dissertation papers are not eligible for the LLB(Hons).

<sup>\*</sup> COMMS202 Intercultural Perspectives is strongly encouraged, but may be replaced with any 200 Level BC field paper.

<sup>\*\*</sup>To satisfy the requirements of the New Zealand Council of Legal Education, students wishing to proceed to admission as a barrister or solicitor must complete LEGAL436 Legal Ethics and LEGAL413 Ngā Tikanga Māori.

### Bachelor of Computer Science (BCompSc)

Develop the skills and thinking to creatively and effectively use technology. Solve challenges faced by businesses and communities and become a leader in the industry.

Y1	COMPX102 Object-Oriented Programming	CSMAX175 Introduction to Cyber Security	*MATHS135 Discrete Structures	One of COMPX101 or ENGEN103	One of DATAX111 or DATAX121	One of DIGIB101 or MGSYS101	Elective	Elective
Y2	COMPX234 Systems and Networks	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	One of COMPX201 or **COMPX241	One of  *** COMPX216 or COMPX225	One of COMPX202 or **COMPX242	Elective	Elective	Elective
Y3	COMPX301 Design and Analysis of Algorithms	COMPX324 User Experience Design	COMPX361 Logic and Computation	One of COMPX304, COMPX322 or COMPX323	Work-Integrated Learning: COMPX374 or STEMX363	Elective	Elective	Elective

<sup>\*</sup>MATHS135 requires a minimum of 14 credits in NCEA Level 3 Mathematics. Students who do not meet this requirement will need to take Maths bridging paper/s as electives.

100 LEVEL		200 LEVEL	200 LEVEL			WORK-INTEGRATED LEARNING	
COMPX101 DATAX111	Introduction to Programming Statistics for Science	COMPX201	Data Structures and Algorithms  Mobile Computing and Software	COMPX304	Advanced Networking and Cyber Security	COMPX374	Software Engineering Industry Project
DATAX111	Introduction to Statistical Methods	COMPX216	Architecture  Artificial Intelligence	COMPX322	Advanced Web Development  Advanced Database Concepts	STEMX363	The Impact Lab
DIGIB101	The World of Digital Business	COMPX225	Introduction to Databases and Web Development	COI-II XJ2J	Advanced Database Concepts		
ENGEN103 MGSYS101	Engineering Computing  Digital Business and Supply Chain  Management	COMPX241	Software Engineering Design 1 Software Engineering Design 2				
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<sup>\*\*</sup>Students interested in taking the Software Engineering papers COMPX241 and COMPX242 will need to request approval from the Programme Lead of Software Engineering.

<sup>\*\*\*</sup>MATHS103 and MATHS104 OR ENGEN101 and ENGEN102 are required as prerequisites for the optional paper COMPX216.

### Bachelor of Design (BDes)

The Bachelor of Design (BDes) is an exciting mix of highly creative design, visual communication, and computer programming papers. You can choose one of four majors: Communication Design, Industrial Design, Interface Design, or Media Design.

Y1	100 Level Major	100 Level Major	DSIGN125 Introduction to Communication Design Production	<b>DSIGN151</b> Design History	Two of COMMS100, COMPX101, DSIGN126, DSIGN161, ENGEN180, MEDIA102		Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	DSIGN252 Cultural Perspectives for Design	<b>DSIGN271</b> Design Thinking	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	* DSIGN350 Design Internship	Elective	Elective	Elective

<sup>\*</sup>DSIGN397 (15 points) or DSIGN398 (30 points) are available as alternative Work-Integrated Learning papers

#### **PAPERS**

#### **100 LEVEL**

**COMMS100** Fundamental Skills for Media and Creative Industries

**COMPX101** Introduction to Programming

**DSIGN126** Introduction to Industrial Design Production

DSIGN161 Introduction to the Web
ENGEN180 Foundations of Engineering
MEDIA102 Film Production 1: Telling Stories

# **BDes** in Communication Design

Y1	<b>DSIGN141</b> Principles of Form and Design	<b>DSIGN142</b> Beyond the Basics of Design	DSIGN125 Introduction to Communication Design Production	<b>DSIGN151</b> Design History	Two of COMMS100, COMPX101, DSIGN126, DSIGN161, ENGEN180 or MEDIA102		Elective	Elective
Y2	<b>DSIGN241</b> Aspects of Web Design	<b>DSIGN242</b> Interactive Environments	DSIGN243 Visual Language and Information Design	<b>DSIGN252</b> Cultural Perspectives for Design	<b>DSIGN271</b> Design Thinking	Elective	Elective	Elective
Y3	COMPX324 User Experience Design	<b>DSIGN341</b> Design Systems	<b>DSIGN342</b> User Centred Design	<b>DSIGN360</b> Capstone Project	<b>DSIGN350</b> Design Internship	Elective	Elective	Elective

#### **RECOMMENDED ELECTIVE PAPERS**

COMPX225	Introduction to Databases and Web Development	100 LEVEL			
	(requires COMPX101)	COMMS100	Fundamental Skills for Media and Creative Industries		
	Programming for Creative Industries (requires COMPX101)	COMPX101	Introduction to Programming		
	Film Production 1: Telling Stories	DSIGN126	Introduction to Industrial Design Production		
MEDIA305	Interactive Media Design	DSIGN161	Introduction to the Web		
TIEDIASOS		ENGEN180	Foundations of Engineering		
		MEDIA102	Film Production 1: Telling Stories		

# **BDes** in Industrial Design

<b>Y1</b>	<b>DSIGN141</b> Principles of Form and Design	ENGEN112 Materials Science and Engineering	DSIGN125 Introduction to Communication Design Production	DSIGN126 Introduction to Industrial Design Production	<b>DSIGN151</b> Design History	ENGEN180 Foundations of Engineering	Elective	Elective
Y2	<b>DSIGN281</b> Industrial Design Studio 1	ENGME280 Design and Manufacturing 1	ENGMP211 Materials 1	<b>DSIGN252</b> Cultural Perspectives for Design	<b>DSIGN271</b> Design Thinking	Elective	Elective	Elective
Y3	<b>DSIGN381</b> Industrial Design Studio 2	<b>DSIGN382</b> Industrial Design Studio 3	<b>DSIGN360</b> Capstone Project	ENGME380 Design and Manufacturing 2	<b>DSIGN350</b> Design Internship	Elective	Elective	Elective

#### **RECOMMENDED ELECTIVE PAPERS**

COMPX101 Introduction to Programming DSIGN142 Beyond the Basics of Design DSIGN242 Interactive Environments

DSIGN341 Design Systems

# **BDes** in Interface Design

Y1	<b>DSIGN141</b> Principles of Form and Design	<b>DSIGN142</b> Beyond the Basics of Design	COMPX101 Introduction to Programming	DSIGN125 Introduction to Communication Design Production	<b>DSIGN151</b> Design History	One of COMMS100, DSIGN126, DSIGN161, ENGEN180, MEDIA102	Elective	Elective
Y2	COMPX225 Introduction to Databases and Web Development	DSIGN221 Programming for Creative Industries	<b>DSIGN241</b> Aspects of Web Design	<b>DSIGN252</b> Cultural Perspectives for Design	<b>DSIGN271</b> Design Thinking	Elective	Elective	Elective
Y3	COMPX322 Advanced Web Development	COMPX324 User Experience Design	<b>DSIGN341</b> Design Systems	<b>DSIGN360</b> Capstone Project	<b>DSIGN350</b> Design Internship	Elective	Elective	Elective

#### **RECOMMENDED ELECTIVE PAPERS**

User Centred Design

DSIGN242 Interactive Environments 100 LEVEL

**DSIGN243** Visual Language and Information Design COMMS100 Fundamental Skills for Media and Creative Industries

**DSIGN126** Introduction to Industrial Design Production

DSIGN161 Introduction to the Web
ENGEN180 Foundations of Engineering
MEDIA102 Film Production: Telling Stories

DSIGN342

# BDes in Media Design

Y1	<b>DSIGN141</b> Principles of Form and Design	MEDIA100 Understanding Visual Culture	DSIGN125 Introduction to Communication Design Production	<b>DSIGN151</b> Design History	MEDIA102 Film Production 1: Telling Stories	One of COMMS100, COMPX101, DSIGN126, DSIGN161 or ENGEN180	Elective	Elective
Y2	DSIGN242 Interactive Environments	MEDIA202 Film Production 2: Creative Approaches to Filmmaking	MEDIA203 Digital Arts and Cultures	<b>DSIGN252</b> Cultural Perspectives for Design	<b>DSIGN271</b> Design Thinking	Elective	Elective	Elective
Y3	<b>DSIGN360</b> Capstone Project	MEDIA305 Interactive Media Design	<b>MEDIA309</b> Game Design	One of MEDIA301 or MEDIA320	<b>DSIGN350</b> Design Internship	Elective	Elective	Elective

#### **RECOMMENDED ELECTIVE PAPERS**

DSIGN142	Beyond the Basics of Design	100 LEVEL		<b>300 LEVEL</b>	
DSIGN242	Interactive Environments	COMMS100	Fundamental Skills for Media	MEDIA301	Animation
DSIGN243	Visual Language and Information Design		and Creative Industries	MEDIA320	Lens-based Project
DSIGN341	Design Systems	COMPX101	Introduction to Programming		
DSIGN342	User Centred Design	DSIGN126	Introduction to Industrial Design Production		
		DSIGN161	Introduction to the Web		
		ENGEN180	Foundations of Engineering		

# Bachelor of Engineering with Honours (BE(Hons)) - Hamilton campus

If you want to lead the way in innovation, improve infrastructure, build smarter technologies and find alternative energy sources, then our Bachelor of Engineering with Honours (BE(Hons)) will help you achieve just that.

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN112 Materials Science and Engineering	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	Stream	Stream	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGXX280 Design Challenge 1	Stream	Stream	Stream	Stream	Stream	ENGEN271 Engineering Work Placement 1
Y3	ENGEN370 Engineering and the Environment	ENGXX380 Design Challenge 2	Stream	Stream	Stream	Stream	Stream	Stream	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGXX581 Design Challenge 3	<b>ENGEN582</b> Honours Research and Development Project (45 points)			Stream	Stream	Stream	

Note: Second year includes **ENGEN271** Engineering Work Placement 1, and third year includes **ENGEN371** Engineering Work Placement 2. These are compulsory but are 0-point papers

If you are studying the Graduate Diploma in Engineering Management, or the Certificate in Professional Engineering Practice concurrent with the BE(Hons), you must complete **ENGEN272** Engineering Work Placement 1 and **ENGEN371**).

# Bachelor of Engineering with Honours (BE(Hons)) - Tauranga campus

Streams available to be studied in Tauranga include Civil Engineering, Electrical and Electronic Engineering, Mechanical Engineering, and Software Engineering. Years 1 and 4 of the programme are offered in Tauranga, but Years 2 and 3 are only available in Hamilton.

<b>Y1</b> (TGA)	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	ENGEN110 Engineering Mechanics	ENGEN111 Electricity for Engineers	One of ENGEN112 or COMPX102	
<b>Y2</b> (HAM)	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGXX280 Design Challenge 1	Stream	Stream	Stream	Stream	Stream	ENGEN271 Engineering Work Placement 1
<b>Y3</b> (HAM)	ENGEN370 Engineering and the Environment	ENGXX380 Design Challenge 2	Stream	Stream	Stream	Stream	Stream	Stream	ENGEN371 Engineering Work Placement 2
<b>Y4</b> (TGA)	ENGEN570 Engineering and the Profession	ENGXX581 Design Challenge 3	Honours R	<b>ENGEN582</b> Honours Research and Development Project (45 points)			Programme Elective	Programme Elective	

Note: Second year includes ENGEN271 Engineering Work Placement 1, and third year includes ENGEN371 Engineering Work Placement 2. These are compulsory but are 0-point papers

If you are studying the Graduate Diploma in Engineering Management, or the Certificate in Professional Engineering Practice concurrent with the BE(Hons), you must complete **ENGEN272** Engineering Work Placement 1 and **ENGEN371**).

# BE(Hons) in Chemical and Process Engineering

<b>Y1</b>	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	One of COMPX101 or ENGEN103	ENGEN112 Materials Science and Engineering	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	CHEMY102 Chemical Foundations for Life	Programme Elective	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGCB280 Process Engineering Design 1	ENGCB223 Fluid Mechanics	ENGCB224 Heat and Mass Transfer	ENGME221 Engineering Thermodynamics	Programme Elective	Programme Elective	ENGEN271 Engineering Work Placement 1
Y3	ENGEN370 Engineering and the Environment	ENGCB380 Process Engineering Design 2	ENGCB321 Thermal Engineering	ENGCB323 Chemical Reaction Engineering	ENGCB324 Mass Transfer Operations	ENGCB327 Food and Bioprocess Engineering	ENGME352 Control and Applications	Programme Elective	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	<b>ENGEN582</b> Honours Research and Development Project (45 points)			ENGCB581 Advanced Process Engineering Design	ENGCB521 Advanced Process Control	One of ENGCB523 or ENGCB527	Programme Elective	

#### **PAPERS**

100 LEVEL 500 LEVEL

COMPX101 Introduction to Programming ENGCB523 Advanced Energy Engineering

**ENGCB527** Advanced Food and Bioprocess Engineering

## BE(Hons) in Chemical and Process Engineering

#### PROGRAMME ELECTIVE PAPERS

BIOMO101 Intro to Molecular and Cellular Biology CHEMY100 Chemistry in Context Chemistry: A Toolkit for Science CHEMY101 COMPX102 Object-Orientated Programming ENGEN110 **Engineering Mechanics ENGEN111 Electricity for Engineers** PHYSC100 General Physics

#### YEAR 2

BIOMO201 Biochemistry BIOMO202 Genetics BIOMO203 Microbiology CHEMY202 Chemical Dynamics CHEMY204 **Analytical Chemistry** COMPX216 Artificial Intelligence ENGEV241 **Environmental Engineering 1** Materials 1 ENGMP211 ENGMP213 Mechanics of Materials 1 ENGMP214 Materials Manufacturing Processes

#### YEAR 3

BIOMO301	Advanced Biochemistry
BIOMO302	Advanced Genetics
BIOMO303	Advanced Microbiology
CHEMY201	Organic Chemistry
CHEMY202	Chemical Dynamics
COMPX310	Machine Learning
ENGEN390	Special Topics in Engineering 1
ENGEV341	Environmental Engineering 2
ENGMP311	Materials 2
ENGMP313	Mechanics of Materials 2

#### YEAR 4

BIOMD306	Molecular Biology and Health
COMPX523	Machine Learning for Data Streams
COMPX525	Deep Learning
ENGCB523	Advanced Energy Engineering
ENGCB527	Advanced Food and Bioprocess Engineering
ENGCV323	Water Engineering 2
ENGEN583	Special Topics in Engineering 3
ENGEV541	Advanced Water and Wastewater Engineering
ENGEV542	Waste Minimisation Engineering
ENGME540	Finite Element Analysis
ENGME554	Inspection, Monitoring, and Evaluation
ENGMP512	Advanced Materials Manufacture

# BE(Hons) in Civil Engineering

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN112 Materials Science and Engineering	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	ENGEN110 Engineering Mechanics	ENGEN111 Electricity for Engineers	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGCV280 Civil Design Challenge 1	ENGCV212 Structural Engineering 1	ENGCV223 Water Engineering 1	ENGCV231 Geotechnical Engineering 1	ENGCV241 Highways and Surveying	ENGCV251 Construction 1	ENGEN271 Engineering Work Placement 1
Y3	ENGEN370 Engineering and the Environment	ENGCV380 Civil Design Challenge 2	ENGCV312 Structural Engineering 2	ENGCV323 Water Engineering 2	ENGCV331 Geotechnical Engineering 2	ENGEV341 Environmental Engineering 2	ENGCV351 Structural Steel Design	ENGCV352 Reinforced Concrete Design	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGEN582 Honours Research and Development Project (45 points)			ENGCV581 Advanced Civil Engineering Design Challenge	Programme Elective	Programme Elective	Programme Elective	

Note: 30 points must be from **ENGCV5XX** coded papers.

#### **PROGRAMME ELECTIVE PAPERS**

#### YEAR 4

ENGCV512	Advanced Structural Analysis and Earthquake	ENGEV541	Advanced Water and Wastewater Engineering
	Engineering	ENGEV542	Waste Minimisation Engineering
ENGCV523	Advanced Hydrology and Hydraulic Engineering	ENGEN583	Special Topics in Engineering 3
ENGCV531	Advanced Geotechnical Engineering	ENGME540	Finite Element Analysis
ENGCV551	Advanced Construction Technologies		

# BE(Hons) in Electrical and Electronic Engineering

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN110 Engineering Mechanics	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	COMPX102 Object-Oriented Programming	ENGEN111 Electricity for Engineers	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGEE281 Design of Smart Systems	COMPX234 Systems and Networks	ENGEE211 Engineering Electromagnetics	ENGEE230 Computer Hardware and Microprocessors	ENGEE231 Circuit Theory	ENGEE234 Electrical Power and Machines	ENGEN271 Engineering Work Placement 1
Y3	ENGEN301 Engineering Maths and Modelling 3	ENGEN370 Engineering and the Environment	COMPX310 Machine Learning	COMPX349 Embedded Systems	ENGEE319 Smart Grids and the Internet of Things	<b>ENGEE331</b> Signals	ENGEE332 Analogue Electronics	ENGEE358 Control Theory and Applications	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGEN582 Honours Research and Development Project (45 points)			Elective from Set A	Elective from Set A	Elective from Set B	Elective from Set A, Set B, ENGEE505 or ENGEE531	

#### PROGRAMME ELECTIVE PAPERS

30 points from Set A; 15 points from Set B; and 15 points from Set A or Set B, or ENGEE505 or ENGEE531.

SET A		SET B	
ENGEE510	Sustainable Energy and Power Systems	COMPX518	Cyber Security
ENGEE523	Sensors, Instrumentation and Measurement	COMPX523	Machine Learning for Data Streams
ENGEE534	Transmission Lines and Antennas	COMPX525	Deep Learning
ENGEE536	Power Electronics	COMPX527	Secure Cloud Application Engineering
ENGEE559	Autonomous Systems	ENGEE532	Image Processing and Machine Vision

# BE(Hons) in Environmental Engineering

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	One of ENGEN103 or COMPX101	One of CHEMY100, ENGEN112 or PHYSC100	BIOMO101 Introduction to Molecular and Cellular Biology	CHEMY102 Chemical Foundations for Life	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGEV280 Environmental Engineering Design 1	ENGCV223 Water Engineering 1	ENGCV231 Geotechnical Engineering 1	ENGEV241 Environmental Engineering 1	ENGME221 Engineering Thermodynamics	ENVPL203 Urban Development in Aotearoa New Zealand	ENGEN271 Engineering Work Placement 1
Y3	ENGEN370 Engineering and the Environment	ENGEV380 Environmental Engineering Design 2	BIOMO203 Microbiology	CHEMY201 Organic Chemistry	ENGCV323 Water Engineering 2	ENGEV341 Environmental Engineering 2	ENGEV343 Ecological Engineering	ENVPL306 Planning for a Changing Environment	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGEN582 Honours Research and Development Project (45 points)			ENGEV581 Advanced Environmental Engineering Design Challenge	Programme Elective	Programme Elective	Programme Elective	

#### **PAPERS**

#### **PROGRAMME ELECTIVE PAPERS**

#### YEAR 1

CHEMY100	Chemistry in Context	ENGCB523	Advanced Energy Engineering
COMPX101	Introduction to Programming	ENGCV523	Advanced Hydrology and Hydraulic Engineering
ENGEN103	Engineering Computing	ENGEV541	Advanced Water and Wastewater Engineering
ENGEN112	Materials Science and Engineering	ENGEV542	Waste Minimisation Engineering
PHYSC100	General Physics		

YEAR 4

# BE(Hons) in Materials and Process Engineering

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN112 Materials Science and Engineering	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	One of ENGEN103 or COMPX101	ENGEN110 Engineering Mechanics	One of CHEMY100, CHEMY102 or PHYSC100	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGCB280 Process Engineering Design 1	ENGCB223 Fluid Mechanics	ENGCB224 Heat and Mass Transfer	ENGME221 Engineering Thermodynamics	ENGMP211 Materials 1	ENGMP213 Mechanics of Materials 1	ENGEN271 Engineering Work Placement 1
Y3	ENGEN301 Engineering Maths and Modelling 3	ENGEN370 Engineering and the Environment	ENGCB380 Process Engineering Design 2	ENGCB324 Mass Transfer Operations	ENGMP311 Materials 2	ENGMP313 Mechanics of Materials 2	ENGMP214 Materials Manufacturing Processes	Programme Elective	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGEN582 Honours Research and Development Project (45 points)			ENGCB581 Advanced Process Engineering Design	ENGMP512 Advanced Materials Manufacture	Programme Elective	Programme Elective	

#### PROGRAMME ELECTIVE PAPERS

YEAR 1		YEAR 3		YEAR 4	
ENGEN103	Engineering Computing	CHEMY201	Organic Chemistry	ENGCB321	Thermal Engineering
COMPX101	Introduction to Programming	CHEMY202	Chemical Dynamics	ENGCB323	Chemical Reaction Engineering
CHEMY100	Chemistry in Context	ENGCB321	Thermal Engineering	ENGCB327	Food and Bioprocess Engineering
CHEMY102	Chemical Foundations for Life	ENGCB323	Chemical Reaction Engineering	ENGCB521	Advanced Process Control
PHYSC100	General Physics	ENGCB327	Food and Bioprocess Engineering	ENGCB523	Advanced Energy Engineering
		ENGEN390	Special Topics in Engineering 1	ENGEN585	Special Topics in Engineering 5
		ENGEV341	Environmental Engineering 2	ENGEV341	Environmental Engineering 2
		ENGCB327	Food and Bioprocess Engineering	ENGEV541	Advanced Water and Wastewater Engineering
		ENGME554	Inspection, Monitoring and Evaluation	ENGEV542	Waste Minimisation Engineering
				ENGME554	Inspection, Monitoring and Evaluation
				ENGME585	Industrial Technology and Innovation 1

## BE(Hons) in Mechanical Engineering

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN112 Materials Science and Engineering	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	ENGEN110 Engineering Mechanics	ENGEN111 Electricity for Engineers	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGME280 Design and Manufacturing 1	ENGCB224 Heat and Mass Transfer	ENGMP211 Materials 1	ENGMP213 Mechanics of Materials 1	ENGME221 Engineering Thermodynamics	ENGME251 Dynamics and Vibration	ENGEN271 Engineering Work Placement 1
Y3	ENGEN301 Engineering Maths and Modelling 3	ENGEN370 Engineering and the Environment	ENGME380 Design and Manufacturing 2	ENGCB223 Fluid Mechanics	ENGME352 Control and Applications	ENGME353 Mechanical and Electrical Machines	ENGMP313 Mechanics of Materials 2	Programme Elective	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	<b>ENGEN582</b> Honours Research and Development Project (45 points)			ENGME551 Mechanics of Vibration	ENGME580 Product Innovation and Development	Programme Elective	Programme Elective	

#### **PROGRAMME ELECTIVE PAPERS**

YEAR 3	YEAR 4
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ENGCB321 Thermal Engineering Choose two papers with no more than one at 300 level from ENGEV341 Environmental Engineering 2

ENGME554 Inspection, Monitoring and Evaluation ENGCB321 Thermal Engineering ENGME540 Finite Element Analysis

Inspection, Monitoring and Evaluation Advanced Process Control ENGME554 ENGCB521

> ENGCB523 Advanced Energy Engineering ENGMP311 Materials 2

ENGEN583 Special Topics in Engineering 3 ENGMP512 Advanced Materials Manufacture

ENGMP311

Materials 2

# BE(Hons) in Mechatronics Engineering

Y1	COMPX102 Object-Orientated Programming	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN103 Engineering Computing	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	ENGEN110 Engineering Mechanics	ENGEN111 Electricity for Engineers	
Y2	ENGEN201 Engineering Maths and Modelling 2	ENGEN270 Engineering and Business	ENGMT280 Mechatronics Design and Manufacturing	COMPX234 Systems and Networks	ENGEE230 Computer Hardware and Microprocessors	ENGEE231 Circuit Theory	ENGME251 Dynamics and Vibration	ENGMP213 Mechanics of Materials 1	ENGEN271 Engineering Work Placement 1
Y3	ENGEN301 Engineering Maths and Modelling 3	ENGEN370 Engineering and the Environment	ENGMT380 Mechatronics Design and Real- time System	COMPX310 Machine Learning	COMPX349 Embedded Systems	ENGEE358 Control Theory and Applications	ENGME353 Mechanical and Electrical Machines	ENGMT359 Autonomous Systems	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	ENGEN582 Honours Research and Development Project (45 points)			ENGMT558 Robotics	Programme Elective	Programme Elective	Programme Elective	

#### PROGRAMME ELECTIVE PAPERS

#### YEAR 4

COMPX525	Deep Learning
ENGEE523	Sensors, Instrumentation and Measurements
ENGEE531	Advanced Signal Processing
ENGEE532	Image Processing and Machine Vision
ENGME540	Finite Element Analysis
ENGME551	Mechanics of Vibration
ENGME580	Product Innovation and Development
ENGMT531	Signals and Signal Processing

# **BE(Hons)** in **Software Engineering**

Y1	ENGEN101 Engineering Maths and Modelling 1A	ENGEN102 Engineering Maths and Modelling 1B	ENGEN170 Engineering and Society	ENGEN180 Foundations of Engineering	COMPX101 Introduction to Programming	COMPX102 Object-Oriented Programming	MATHS135 Discrete Structures	Programme Elective	
Y2	ENGEN270 Engineering and Business	COMPX225 Introduction to Databases and Web Development	COMPX230 Computer Hardware and Microprocessors	COMPX234 Systems and Networks	COMPX241 Software Engineering Design 1	COMPX242 Software Engineering Design 2	Programme Elective	Programme Elective	ENGEN271 Engineering Work Placement 1
Y3	COMPX361 Logic and Computation	ENGEN370 Engineering and the Environment	COMPX301 Design and Analysis of Algorithms	COMPX324 User Experience Design	COMPX341 Software Engineering Methods	COMPX374 Software Engineering Industry Project	Programme Elective	Programme Elective	ENGEN371 Engineering Work Placement 2
Y4	ENGEN570 Engineering and the Profession	Honours R	ENGEN582 esearch and Developm (45 points)	ent Project	500 Level Specialised Software Engineering Design paper**	500 Level Specialised Software Engineering Design paper**	Any 500 Level COMPX paper	Any 500 Level COMPX paper	

# BE(Hons) in Software Engineering

### PROGRAMME ELECTIVE PAPERS

#### YEAR 1

APHYS111	Physics in Context
CHEMY100	Chemistry in Context
CHEMY101	Chemistry: A Toolkit for Science
CHEMY102	Chemical Foundations for Life
COMPX171	Introduction to Digital Professional Skills
CSMAX175	Introduction to Cyber Security
DATAX111	Statistics for Science
DATAX121	Introduction to Statistical Methods
ENGEN110	Engineering Mechanics
ENGEN111	Electricity for Engineers
ENGEN112	Materials Science and Engineering
PHYSC100	General Physics

#### YEAR 2

Choose one paper from:							
DATAX201	Practical Data Science						
DATAX221	Statistical Data Analysis						
DATAX222	Principles of Probability and Statistics						
ENGEN201	Engineering Maths and Modelling 2						
MATHS201	Continuing Calculus						
MATHS202	Linear Algebra						
MATHS203	Differential Equations and Modelling						
MATHS235	Discrete Mathematics						
And one paper f	rom:						
COMPX216	Artificial Intelligence						
COMPX235	Cybersecurity Engineering						
COMPX271	Introduction to Software Engineering Methodologie						
COMPX278	Technology and Complex Problems						
ENGEE281	Design of Smart Systems						
Any 300 Level Advanced-Computing paper							

#### YEAR 3

Choose two papers from the following Advanced Computing papers:							
COMPX307	Principles of Programming Languages						
COMPX310	Machine Learning						
COMPX316	Network Security						
COMPX322	Advanced Web Development						
COMPX323	Advanced Database Concepts						
COMPX326	Computer VIsion						
COMPX328	Natural Language Processing						
COMPX349	Embedded Systems						
COMPX364	Cryptography and Number Theory						
COMPX367	Computational Mathematics						
ENGEE319	Smart Grids and the Internet of Things						

#### \*\*500 LEVEL SPECIALISED SOFTWARE ENGINEERING **DESIGN PAPERS**

Choose two papers from:

COMPX508	Malware Analysis
COMPX517	Vulnerability Analysis and Exploitation
COMPX526	Engineering Interactive Medical Systems
COMPX527	Secure Cloud Application Engineering
COMPX532	Information Visualisation
COMPX535	Advanced Emerging Technologies
COMPX539	Usability Engineering
COMPX551	Mobile and Wearable Computing
COMPX553	Extremely Parallel Programming
COMPX554	Specification Languages and Models

#### **500 LEVEL COMPX PAPERS**

**COMPX515** Security for Advanced Networks

COMPX508	COMPX508 Malware Analysis					
COMPX517	Vulnerability Analysis and Exploitation					
COMPX521	Interpretable Machine Learning					
COMPX523 Machine Learning for Data Streams						
COMPX525	Deep Learning					
COMPX526	Engineering Interactive Medical Systems					
COMPX527	Secure Cloud Application Engineering					
COMPX532 Information Visualisation						
COMPX535	Advanced Emerging Technologies					
COMPX539	Usability Engineering					
COMPX551	Mobile and Wearable Computing					
COMPX553	Extremely Parallel Programming					
COMPX554	Specification Languages and Models					
COMPX555	Bioinformatics					
COMPX560	Turing Topics in Computer Science					
COMPX585	Preparation for Research in இரையின் வெட்டும்	109				

## **Bachelor of Environmental Planning (BEP)**

Our Bachelor of Environmental Planning (BEP) is a multidisciplinary, research-led programme that focuses on local, national and global environmental management issues.

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	MAORI102 He Hīnatore ki te Ao Māori: Introducing the Māori World	One from List A: Academic Fundamentals	One from BEP List	One from BEP List	Stream	Stream
Y2	ENVPL201 Introduction to Resource Management	ENVPL203 Urban Development in Aotearoa New Zealand	<b>GEOGY209</b> Health, People, Place	GEOGY219 Māori Lands and Communities	GEOGY228 Introduction to Geographical Information Systems and Big Data	Stream	Stream	Stream
Y3	ENVPL300 Planning in Aotearoa New Zealand	ENVPL302 Māori Resource Management	ENVPL303 Environmental Assessment and Policy	ENVPL306 Planning for a Changing Environment	ENVPL309 Urban Spatial Analysis	Stream	Stream	Stream
Y4	ENVPL401 Planning Theory	ENVPL402 Plan and Consents	ENVPL404 Plan Making	ENVPL412 Contemporary Māori, Pacific & Indigenous Environmental Planning	LEGAL434 Environmental Law		P <b>L490</b> d Study	Elective

### **PAPERS**

ARTSC103	Rights and Reasons
ARTSC105	Language in Context
ARTSC106	Critical Social Science Research: The Crisis of Climate Change
ENSLA103	English as an Additional Language: Effective

#### **LIST B: BEP LIST**

BIOEB102	Introduction to Ecology and Biodiversity - Mātai	ECONS102	Economics and Society
	Hauropi a Kanorau Koiora	ENVSC101	Environmental Science - Pūtaiao Taiao
EARTH101	Introduction to Earth, Ocean, and Environmental	GEOGY102	Environmental Geographies
	Sciences - Ngā Pūtaiao Whenua, Moana, me te Taiao	MAORI111	Te Reo Māori: Introductory 1
EARTH102	Environmental Geosciences - Tühuratia Papatūānuku	POLSC102	New Zealand Politics and Policy
ECONS101	Economics for Business and Management		

# **Bachelor of Environmental Planning -**Science and the Environment Stream

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	MAORI102 He Hīnatore ki te Ao Māori: Introducing the Māori World	One from List A: Academic Fundamentals	One from BEP List	One from BEP List	One of the Year 1 papers listed below	One of the Year 1 papers listed below
Y2	ENVPL201 Introduction to Resource Management	ENVPL203 Urban Development in Aotearoa New Zealand	<b>GEOGY209</b> Health, People, Place	GEOGY219 Māori Lands and Communities	GEOGY228 Intro to Geographical Information Systems and Big Data	ENVSC201 Environmental Monitoring	One of the Year 2 papers listed below	One of the Year 2 papers listed below
Y3	ENVPL300 Planning in Aotearoa New Zealand	ENVPL302 Māori Resource Management	ENVPL303 Environmental Assessment and Policy	ENVPL306 Planning for a Changing Environment	<b>ENVPL309</b> Urban Spatial Analysis	SCIEN300 Science Communication	One of the Year 3 papers listed below	One of the Year 3 papers listed below
Y4	ENVPL401 Planning Theory	ENVPL402 Plan and Consents	<b>ENVPL404</b> Plan Making	ENVPL412 Contemporary Māori, Pacific & Indigenous Environmental Planning	LEGAL434 Advanced Environmental Law	<b>ENVPL490</b> Directed Study		Elective

Note: See page 111 for List A: Academic Fundamentals and List B: BEP Papers.

YEAR 1		YEAR 2		YEAR 3	
BIOEB102	Introduction to Ecology and Biodiversity - Mātai	BIOEB202	Principles of Ecology	BIOEB303	Terrestrial Ecology
	Hauropi a Kanorau Koiora	EARTH221	Soil Science	BIOEB304	Freshwater Ecology
EARTH101	Introduction to Earth, Ocean, and Environmental	EARTH231	Water Resources, Weather and Climate	BIOEB305	Marine Ecology
	Sciences - Ngā Pūtaiao Whenua, Moana, me te Taiao	EARTH241	Oceanography	EARTH322	Soil and Land Management
EARTH102	Environmental Geosciences - Tühuratia Papatūānuku			EARTH331	Hydrology
ENVSC101	Environmental Science - Pūtaiao Taiao			EARTH341	Coastal Oceanography

# **Bachelor of Environmental Planning -**Society and the Environment Stream

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	MAORI102 He Hīnatore ki te Ao Māori: Introducing the Māori World	Choose one of: ARTSC101, ARTSC103, ARTSC105, ARTSC106 or ENSLA103	One from BEP List	One from BEP List	One of the Year 1 papers listed below	One of the Year 1 papers listed below
Y2	ENVPL201 Introduction to Environmental Planning	ENVPL203 Urban Development in Aotearoa New Zealand	<b>GEOGY209</b> Health, People, Place	GEOGY219 Māori Lands and Communities	GEOGY228 Intro to Geographical Information Systems and Big Data	POPST201 One of the Population Studies listed below		One of the Year 2 papers listed below
Y3	ENVPL300 Planning in Aotearoa New Zealand	ENVPL302 Māori Resource Management	ENVPL303 Environmental Assessment and Policy	ENVPL306 Planning for a Changing Environment	ENVPL309 Urban Spatial Analysis	POPST302 Exploring Population Change or GEOGY301 Disasters and Development	One of the Year 3 papers listed below	One of the Year 3 papers listed below
<b>Y4</b>	ENVPL401 Planning Theory	ENVPL402 Plan and Consents	<b>ENVPL404</b> Plan Making	ENVPL412 Contemporary Māori, Pacific & Indigenous Environmental Planning	LEGAL434 Advanced Environmental Law	<b>ENVP</b> Directe		Elective

Note: See page 112 for List A: Academic Fundamentals and List B: BEP Papers.

#### **STREAM PAPERS**

YEAR 1		YEAR 2		YEAR 3	
ECONS101	Economics for Business and Management	ECONS200	Understanding the Global Economy	ECONS301	Economic Growth and Wellbeing
ECONS102	Economics and Society	ECONS202	Microeconomics and Business Economics	ECONS303	Applied Quantitative Research Methods
GEOGY101	Sustainable Geographies	ECONS301	Economic Growth and Wellbeing	ECONS307	Economics of Land, Water and Environment
GEOGY102	Environmental Geographies	ECONS307	Economics of Land, Water and Environment	GEOGY309	Social and Cultural Geographies of Difference
POLSC102	New Zealand Politics and Policy	PHILO217	Environmental Ethics	GEOGY328	Geographical Information Systems
SOCIO101	Introduction to Sociology	POLSC212	Power, Politics and Policy Analysis	POLSC318	Global Environmental Politics and Policy
SOCPY100	Introduction to Social Policy	POLSC211	Political Systems around the World	SOCPY300	Applied Social Policy
		SOCPY200	Social Policy and Social Issues	SOCPY301	Health, Wellbeing and Policy

# **Bachelor of Environmental Planning -**Te Ara Taiao: Māori and the Environment Stream

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	MAORI102 He Hīnatore ki te Ao Māori: Introducing the Māori World	Choose one of: ARTSC101, ARTSC103, ARTSC105, ARTSC106 or ENSLA103	One from BEP List	One from BEP List	One of the Year 1 papers listed below	One of the Year 1 papers listed below
Y2	ENVPL201 Introduction to Environmental Planning	ENVPL203 Urban Development in Aotearoa New Zealand	<b>GEOGY209</b> Health, People, Place	GEOGY219 Māori Lands and Communities	GEOGY228 Intro to Geographical Information Systems and Big Data	POPST201 Population Studies	One of the Year 2 papers listed below	One of the Year 2 papers listed below
Y3	ENVPL300 Planning in Aotearoa New Zealand	ENVPL302 Māori Resource Management	ENVPL303 Environmental Assessment and Policy	ENVPL306 Planning for a Changing Environment	ENVPL309 Urban Spatial Analysis	POPST302 Exploring Population Change or GEOGY301 Disasters and Development	One of the Year 3 papers listed below	One of the Year 3 papers listed below
Y4	ENVPL401 Planning Theory	ENVPL402 Plan and Consents	ENVPL404 Plan Making	ENVPL412 Contemporary Māori, Pacific & Indigenous Environmental Planning	LEGAL434 Advanced Environmental Law	<b>ENVPL490</b> Directed Study		Elective

Note: See page 113 for List A: Academic Fundamentals and List B: BEP Papers.

YEAR 1		YEAR 2		YEAR 3	
MAORI111	Te Reo Māori: Introductory 1	MAORI202	Ngā Iho Matua: Māori Philosophy	MAORI302	Mātauranga Māori: Indigenous Knowledges
MAORI112	Te Reo Māori: Introductory 2	MAORI203	Decolonising Methodologies: Research and	MAORI303	Critical Indigenous Theory
MAORI150	Te Tiriti o Waitangi: An Introduction to the		Indigenous Peoples	MAORI304	Sustainability in Māori, Pacific and Indigenous Contexts
	Treaty of Waitangi	MAORI211	Te Reo Māori: Intermediate 1	MAORI311	Te Reo Māori: Advanced 1
		MAORI212	Te Reo Māori: Intermediate 2	MAORI312	Te Reo Māori: Advanced 2
				MAORI313	Te Reo Māori: Advanced 3
				MAORI350	Mana Motuhake

## Bachelor of Global Studies (BGS)

Global Studies is about problem-solving across cultures in an increasingly interconnected world and will equip graduates with skills needed for an international career.

<b>Y</b> 1	100 Level Major	100 Level Major	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	One paper from List D	Elective	Elective	Elective

### **PAPERS**

ı	Ц	S	т	7

ANTHY102	Exploring Cultures: Aotearoa and the Pacific
MAORI103	Introduction to Māori, Pacific and Indigenous Studies
PACIS100	Introduction to Pacific Histories, Languages and Cultures

#### LIST B

CHINE131	Chinese for Beginners
FRNCH131	French for Beginners
JAPAN131	Japanese for Beginners
KOREA131	Korean Language for Beginners
MAORI111	Te Reo Māori: Introductory 1
SPNSH131	Spanish for Beginners

#### LIST C

CHINE231

CHINALEST	intermediate chinese i
FRNCH231	Intermediate French 1
JAPAN231	Basic Japanese 1
KOREA231	Korean Language 2
MAORI112	Te Reo Māori: Introductory 2
SPNSH231	Intermediate Spanish 1
prior knowledge	wishing to enrol in a language they already have e of must consult with a lecturer in the subject to ther an intermediate language paper will be an lacement.

Students who took an intermediate language paper in List B will enrol in

the follow-on language paper in List C.

Intermediate Chinese 1

#### LIST D

ALPSS301	Work-Integrated Learning - Placements
SOCSC301	Work-Integrated Learning - Work-related Project
WSOMM396	Management Internship
WSOMM399	Report of an Investigation

## **BGS** in Global Arts

Y1	INTLC101 Global Languages and Cultures	Any 100 Level paper listed below	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One paper from List D	Elective	Elective	Elective

Note: Please see page 115 for List A, List B, List C and List D papers.

100 LEVEL		200 LEVEL		300 LEVEL	
ARTSC112	Music, Sound and Human Communication	DSIGN252	Cultural Perspectives for Design	ENGLI302	Modernisms
DANCE101	Dance, Movement and Culture	ENGLI200	Global Fictions	INTLC303	Visual Cultures of East Asia
MAORI151	Te Raranga Kete: Introduction to Māori Fibre Arts	INTLC221	Understanding East Asia	INTLC304	Cultural Identities in the Age of Globalisation
MAORI157	Ngā Mahi a Rehia: An Introduction to Kapa Haka	INTLC222	Food Practices and Cultural Journeys	INTLC317	French Culture from Versailles to the Revolution
		INTLC225	The French-speaking World from Asterix to Zombies	MEDIA304	Documentary
		LINGS204	Language of Social Media	MEDIA308	Global Industries and Audiences
		MAORI251	Raranga Whakairo: Design Elements in		
			Māori Fibre Arts		

## **BGS** in Global Markets

Y1	ECONS101 Economics for Business and Management	Choose one of: MGSYS101 or MRKTG102	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	100 Level Elective or Minor	100 Level Elective or Minor
Y2	ECONS200 Understanding the Global Economy	SCMGT202 Global Supply Chains	Choose one of: AGBUS20, SCMGT200, or STMGT201	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	100 Level or above Elective or Minor	200 Level Elective or Minor	200 Level Elective or Minor
Y3	ECONS304 International Economics Issues	STMGT305 Doing Business Internationally	Any 300 level paper listed below	Any 300 level paper listed below	One paper from List D	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor

Note: Please see page 116 for List A, List B, List C and List D papers.

100 LEVEL		200 LEVEL		300 LEVEL	
MGSYS101	Digital Business and Supply Chain Management	AGBUS202	Food and the Consumer	ECONS301	Economic Growth and Wellbeing
MRKTG102	Principles of Consumer Behaviour and Research	SCMGT200	Business Logistics	LEGAL473	Introduction of the Law of International Trade
		STMGT201	Strategies for Enterprise	MNGMT304	Commercial Transactions
				SCMGT304	Ports and Shipping
				STMGT306	Business Ecosystems

# **BGS** in Human Rights

Y1	HUMRI100 Human Rights Foundations	One of: GNSEX101, INTRL103, MAORI150, PHILO106	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	Elective	Elective	Elective
Y3	PHILO315 Democracy, Justice & Rights	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	One paper from List D	Elective	Elective	Elective

Note: Please see page 117 for List A, List B, List C and List D papers.

100 LEVEL		200 LEVEL		300 & 400	LEVEL
GNSEX101	Gender and Sexuality: Representations and Realities	ANTHY208	Protest Movements in the Asia-Pacific	ECONS304	International Economics Issues
INTRL103	Introduction to International Relations	GEOGY209	Health, People, Place	GEOGY309	Social and Cultural Geographies of Difference
MAORI150	Te Tiriti o Waitangi: An Introduction to the	MAORI200	Mana Wahine	GNSEX303	Intersectionalities: Identities and Inequalities
	Treaty of Waitangi	MAORI203	Decolonising Methodologies: Research	HISTY302	Blood, Land, DNA: Contemporary Indigenous Histories
PHILO106		and Indigenous People	HMDEV320	Disability, Diversity and Inclusion: Intersecting	
		POLSC212	Power, Politics and Policy Analysis		Identities and Experiences
		POLSC224 SOCIO201 SOCPY202	Terrorism, Violence and the State	MAORI304	Sustainability in Māori, Pacific and Indigenous
			21st Century Activism and Radical Thought		Contexts
			Addressing Precarity: A Global Perspective	POPST305	Migration, Mobilities and Displacement
				PSYCH302	Community, Culture and Diversity
				LEGAL440	Pacific Peoples and the Law
				LEGAL442	Human Rights Law
				LEGAL469	International Indigenous Rights

## **BGS** in International Relations

Y1	INTRL100 International Relations of the Indo-Pacific	INTRL103 Introduction to International Relations	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	Elective	Elective
Y2	Any 200 Level INTRL paper	Any 200 Level INTRL paper	Any 200 Level POLSC paper	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	Elective	Elective	Elective
<b>Y3</b>	Any 300 Level INTRL paper	Any 300 Level INTRL paper	Any 300 Level POLSC paper	Any 300 Level POLSC paper	One paper from List D	Elective	Elective	Elective

Note: Please see page 118 for List A, List B, List C and List D papers.

200 LEVEL		300 FEAFF	
ANTHY208	Protest Movements in the South Pacific	ANTHY300	Culture and Power in the Pacific
INTRL206	International Relations: The Security Agenda	GNSEX303	Intersectionalities: Identities and Inequalities
INTRL200	New Zealand Foreign Policy and Great Power	INTRL301	Geopolitics in the New World Disorder
	Competition	INTRL315	Diplomacy and Politics in Asia
POLSC200	Politics and the Media	POLSC305	Memory Politics: Uses and Abuses of the Past
POLSC211	Political Systems Around the World	POLSC318	Global Environmental Politics and Policy

# **BGS** in International Languages and Cultures

Y1	INTLC102 Communicating Across Global Cultures	One from 100 Level papers	COMMS101 Communication Competencies	STMGT101 Introduction to Management	One paper from List A	One paper from List B	Elective	Elective
Y2	INTLC221 or INTLC222	One of CHINE231 FRNCH231 SPNSH231 JAPAN231 KOREA231	One of CHINE232 FRNCH232 SPNSH232 JAPAN232 KOREA232	MNMGT202 Intercultural Perspectives on Organisations	One paper from List C	Elective	Elective	Elective
Y3	INTLC304 Cultural Identity in the Age of Globalisation	One of INTLC301 CHINE331 JAPAN331 FRNCH331 SPNSH331 INTLC380 KOREA331	Any 300 Level paper listed below	Any 300 Level paper listed below	One paper from List D	Elective	Elective	Elective

Note: Please see page 119 for List A, List B, List C and List D papers.

Students should seek advice from our Student Advisors in the Division of Arts, Law, Psychology and Social Sciences before selecting their papers.

# **BGS** in International Languages and Cultures

100 LEVEL		200 LEVEL		300 LEVEL	
CHINE131	Chinese for Beginners	CHINE231	Intermediate Chinese 1	CHINE306	Reading and Translation Skills: Chinese
FRNCH131	French for Beginners	CHINE232	Intermediate Chinese 2	CHINE331	Advanced Chinese 1
INTLC101	Global Languages and Cultures	FRNCH231	Intermediate French 1	CHINE332	Advanced Chinese 2
JAPAN131	Japanese for Beginners	FRNCH232	Intermediate French 2	FRNCH331	Advanced French 1
KOREA131	Korean Language for Beginners 1	INTLC200	Business Culture in Latin America and Spain	FRNCH332	Advanced French 2
SPNSH131	Spanish for Beginners	INTLC221	Understanding East Asia	INTLC301	Research Methods in International Languages and
		INTLC222	Food Practices & Cultural Journeys		Cultures
		INTLC225	The French-speaking World from Astérix to Zombies	INTLC303	Visual Cultures of East Asia
		JAPAN231	Basic Japanese 1	INTLC304	Cultural Identities in the Age of Globalisation
		JAPAN232	Basic Japanese 2	INTLC312	Visual Cultures of Latin America and Spain
		KOREA231	Korean Language 2	INTLC317	French Culture from Versailles to the Revolution
		KOREA232	Intermediate Korean Language 1	INTLC380	Study Abroad 1
		SPNSH231	Intermediate Spanish 1	JAPAN331	Japanese for Communication 1
		SPNSH232	Intermediate Spanish 2	JAPAN332	Japanese for Communication 2
				KOREA322	Advanced Korean Language 1
				KOREA331	Intermediate Korean Language 2
				SPNSH331	Advanced Spanish 1
				SPNSH332	Advanced Spanish 2

## **Bachelor of Health (BHealth)**

Become a change-maker in health. Our Bachelor of Health gives you the skills and vision to shape better systems, champion equity, tackle complex health challenges, and improve wellbeing for all. Majors include Biomedical Sciences, Health Promotion, and Kaupapa Māori Psychology.

<b>Y</b> 1	100 Level Major	100 Level Major	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One from List A	One from List A	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	200 Level Major	HELTH201 Epidemiology and Bio-statistics	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	One from List B	Elective	Elective	Elective	Elective

### **PAPERS**

#### 100 LEVEL LIST A

BIOEB101	Concepts of Biology	PSYCH100	Brain, Behaviour and Cognition
CHEMY100	Chemistry in Context	PSYCH101	Social Psychology, Health and Wellbeing
HMDEV100	Lifespan Development	PSYCH123	Te Tūāpapa: Introduction to Kaupapa Māori
HPSCI101	Introduction to Human Performance Science		Psychology
HTHPR101	Promoting Mental and Physical Health	SDCOA101	Sport, Culture and Development: Trends and Issues
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of Waitangi	SDCOA102	The Coaching Process

#### LIST B: WORK-INTEGRATED LEARNING

HELTH383	Industry and Community Engagement in Health
HELTH391	Undergraduate Research Project
HELTH363	The Impact Lab

## Bachelor of Health (BHealth) in Biomedical Sciences

Biomedical Sciences investigates the biological basis of human health and disease to improve healthcare outcomes. It takes a multi-faceted and applied approach to improving the hauora of our communities. It embraces an integrative approach to biomedical sciences alongside Mātauranga Māori, health communication, and bioethics to develop biomedical understandings and skills that will allow students to work across the health sector.

Y1	BIOMD101 Introduction to Human Anatomy and Physiology	BIOMO101 Introduction to Molecular and Cellular Biology	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One from List A	One from List A	Elective	Elective
Y2	BIOMD201 Human Anatomy and Pathophysiology	200 Level BIOMO paper	200 Level Biomedical Sciences paper	200 Level Biomedical Sciences paper	HELTH201 Epidemiology and Bio-statistics	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Elective	Elective
Y3	BIOMD301 Advanced Human Anatomy and Pathophysiology	300 Level BIOMO paper	300 Level Biomedical Sciences paper	One from List B	Elective	Elective	Elective	Elective

Note: Please see page 122 for List A and List B: Work-Integrated Learning papers.

200 LEVEL		<b>300 LEVEL</b>	
BIOMD202	Fundamentals of Pharmacology	BIOMD303	Infection and Immunity
BIOMO201	Biochemistry	BIOMD306	Molecular Biology and Health
BIOMO202	Genetics	BIOMO301	Advanced Biochemistry
BIOMO203	Microbiology	BIOMO302	Advanced Genetics
BIOMO204	Cell and Organ Physiology in Health and Disease	BIOMO304	From Brain to Behaviour
NUTRI201	Human Nutrition Science		
PSYCH203	Cognitive Neuroscience		

# Bachelor of Health (BHealth) in Health Promotion

Health Promotion is the art of working with people and communities to improve health outcomes. It uses a multidisciplinary approach to understanding hauora as practice, and to examine approaches that contribute to a health system that can revitalise the mana of our communities. Health Promotion embraces integrative knowledge of theories and analytical approaches to understand, critique and design health initiatives, policies, practices, interventions and their outcomes.

Y1	BIOMD101 Introduction to Human Anatomy and Physiology	HTHPR101 Promoting Mental and Physical Health	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One From List A	One from List A	Elective	Elective
Y2	HTHPR201 Healthy Lifestyles and Healthy Communities	HTHPR202 Understanding Healthy Bodies: Sociocultural Perspectives	HTHPR203 Health in the Digital Era	MCOMM202 Health Communication	HELTH201 Epidemiology and Bio-statistics	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Elective	Elective
Y3	HTHPR301 Critical Perspectives of Health	HTHPR320 Indigenising Health in Aotearoa and the Pacific	SOCPY301 Health, Wellbeing and Policy	One from List B	Elective	Elective	Elective	Elective

Note: Please see page 122 for List A and List B: Work-Integrated Learning papers.

# Bachelor of Health (BHealth) in Kaupapa Māori Psychology

Kaupapa Māori Psychology explores the development of psychology grounded in mātauranga Māori and Indigenous worldviews. It uses a decolonising and critically engaged approach to challenge Western frameworks and revitalise culturally grounded understandings of hauora and healing. Kaupapa Māori Psychology embraces Indigenous theory and practice to support students in develop the knowledge and skills needed to engage meaningfully with Māori communities and advance equity in mental health and wellbeing.

Y1	PSYCH123 Te Tüāpapa: Introduction to Kaupapa Māori Psychology	Any 100 Level paper from the list below	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa and the Pacific	One from List A	One from List A	Elective	Elective
Y2	PSYCH202 Mauri Ora: Social Psychology of Human Flourishing	PSYCH223 Te Aka Matua: Understanding Kaupapa Māori Psychology	Any 200 Level paper from the list below	HELTH201 Epidemiology and Bio-Stats	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Elective	Elective	Elective
Y3	PSYCH302 Community, Culture and Diversity	PSYCH303 Indigenous Psychologies	PSYCH323 Te Kete Aronui: New Contributions to Kaupapa Māori Psychology	Any 300 Level paper from the list below	One from List B	Elective	Elective	Elective

Note: Please see page 122 for List A and List B: Work-Integrated Learning papers.

Social Psychology, Health and Wellbeing

#### **PAPERS**

PSYCH101

100 LEVEL		200 LEVEL		300 LEVEL	
MAOED100	Huarahi Mātauranga Māori: Historical and	MAORI200	Mana Wahine	CMYHE301	Critical Perspectives of Health
	Contemporary Approaches to Māori Education	MAORI203	Decolonising Methodologies: Research and	MAORI303	Critical Indigenous Theory
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of		Indigenous Peoples	SOCPY301	Health, Wellbeing and Policy
	Waitangi	MAORI204	Māori and Pacific Health and Wellbeing	300. 1301	ricutti, wellbeing and rolley

## Bachelor of Laws (LLB) (single major)

Our Bachelor of Laws (LLB) will give you the practical skills and theoretical knowledge base you need to succeed in a challenging and rewarding field that defines society's rights, obligations and structures.

Y1	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	Legal Systems	<b>LEGAL106</b> Legal Systems and Societies (30 points)		100 Level Elective*	100 Level Elective*	100 Level Elective*
Y2	LEGAL201 Public Law (30 points)		<b>LEGAL203</b> Jurisprudence	LEGAL204 Contracts (30 points)		LEGAL207 Torts (30 points)		200 Level Elective*
Y3	LEGAL301 Crimes (30 points)		LEGAL304 Corporate Entities	<b>LEGAL306</b> Dispute Resolution	ispute Land Law Equ		LEGAL308 Equity and Succession	200 Level Elective*
Y4	<b>LEGAL413</b> Ngā Tikanga Māori/ Māori Customary Law	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level LEGAL paper	Any 400 level <b>LEGAL</b> paper

Note: To satisfy requirements of the New Zealand Council of Legal Education, students wishing to proceed to a professional programme and admission as a barrister or solicitor must complete **LEGAL413** Ngā Tikanga Māori and **LEGAL436** Legal Ethics.

Students interested in pursuing a second major under their LLB are advised to seek degree planning advice from a Divisional Student Advisor. They can be contacted via alpss@waikato.ac.nz

<sup>\*</sup>These papers must be in subjects outside the Faculty of Law. In your first year you must complete 30 points in the same subject outside the Faculty of Law.

## Bachelor of Laws (Honours) (LLB(Hons))

Y1	<b>LEGAL106</b> Systems and Societies		<b>LEGAL103</b> Legal Method	LEGAL104 Legal Method 100 Level Elective*		100 Level Elective*	100 Level Elective*	100 Level Elective*	
Y2	<b>LEGAL201</b> Public Law		<b>LEGAL203</b> Jurisprudence	<b>LEGAL204</b> Contracts		LEGAL207 Torts		200 Level Elective*	
Y3	<b>LEGAL301</b> Crimes		( ornorato			<b>LEGAL306</b> Dispute Resolution	<b>LEGAL308</b> Equity	200 Level Elective*	Any 500 Level LEGAL paper
Y4	<b>LEGAL413</b> Ngā Tikanga Māori/ Māori Customary Law	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 400 Level <b>LEGAL</b> paper	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 400 Level LEGAL paper	Any 500 Level LEGAL paper

Note: \*These papers must be in subjects outside the Faculty of Law. In your first year you must complete 30 points in the same subject outside the Faculty of Law.

Students interested in pursuing a second major under their LLB are advised to seek degree planning advice from a Divisional Student Advisor. They can be contacted via alpss@waikato.ac.nz

To satisfy requirements of the New Zealand Council of Legal Education, students wishing to proceed to a professional programme and admission as a barrister or solicitor must complete LEGAL413 Ngā Tikanga Māori and LEGAL436 Legal Ethics.

In selecting a 500 level LEGAL paper for the LLB (Hons), students must select from the full list of taught papers. The research methods papers or supervised study projects, such as a directed study or dissertation, are not eligible for the LLB (Hons).

# Diploma in Law (DipLaw)

Y1	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	<b>LEGAL106</b> Legal Systems and Societies (30 Points)		
Y2		L <b>201</b> c Law oints)	LEGAL204 Contracts (30 Points)	<b>LEGAL207</b> Torts (30 Points)	<b>LEGAL203</b> Jurisprudence

Note: The Diploma in Law is 150 points. **LEGAL203** Jurisprudence is optional, but is recommended for those considering a Bachelor of Laws.

## Bachelor of Music (BMus)

With countless opportunities for public performance and access to a world-class performing arts venue, as a Bachelor of Music (BMus) student you'll be learning from the best.

Y1	One from List A	MUSIC112 1000 years of Music	MUSIC115 Composition 1	MUSIC116 Materials of Music	Any 100 Level MUSIC paper	Any 100 Level MUSIC paper	100 Level Elective	100 Level Elective
Y2	One for List B	MUSIC213 History and Analysis of Music: 1600- 1800: Monteverdi to Mozart	Any 200 Level MUSIC paper	Any 200 Level MUSIC paper	Any 200 Level MUSIC paper	200 Level Elective	200 Level Elective	200 Level Elective
Y3	One from List C	MUSIC314 History and Analysis of Music 1800 to the Present: Romantics and Revolutionaries	Any 300 Level MUSIC paper	Any 300 Level MUSIC paper	Any 300 Level MUSIC paper	300 Level Elective	300 Level Elective	300 Level Elective

Note: Students who do not choose a stream will automatically be enrolled in the academic music stream. MUSIC213 and MUSIC314 are offered in alternate years.

Please see page 12 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

Students should seek advice from our Student Advisors in the Division of Arts, Law, Psychology and Social Sciences before selecting their papers.

#### 100 LEVEL

ARTSC112	Music, Sound and Human Communication	200 LEVEL		300 LEVEL	
MAORI102	He Hīnatore ki te Ao Māori: Introducing the Māori World	MUSIC201	Secondary Performance Studies 2	MUSIC301	Secondary Performance Studies Class
MAORI157	Ngā Mahi a Rehia: An Introduction to Kapa Haka	MUSIC215	Composition 2	MUSIC315	Composition 3
MUSIC101	Secondary Performance Studies 1	MUSIC218	Performance Techniques 2	MUSIC318	Performance Techniques 3
	•	MUSIC220	Performance 2	MUSIC320	Performance 3
MUSIC118	Performance Techniques 1	MUSIC221	Classical Collaborations 2	MUSIC321	Classical Collaborations 3
MUSIC120	Performance 1	MUSIC226	Music Theatre	MUSIC323	Performance, Creative or Research Project
MUSIC121	Classical Collaborations	MUSIC227	Performance Ensemble: Choir and Orchestra	MUSIC327	Performance Ensemble 2
MUSIC122	Musical Collaborations	MUSIC240	Creative Music Technology 2: Music and Visuals	MUSIC340	Music Technology 3: Creative Project
MUSIC140	Audio Tech: Communication and Creativity	MUSIC250	Language for Singers		asia realinets Sy 2. Greative Project

## **BMus Academic Stream**

Y1	One from List A	MUSIC112 1000 years of Music	MUSIC115 Composition 1	MUSIC116 Materials of Music	Any 100 Level MUSIC paper	Any 100 Level MUSIC paper	100 Level Elective	100 Level Elective
Y2	One from List B	MUSIC213 History and Analysis of Music: 1600- 1800: Monteverdi to Mozart	Any 200 Level MUSIC paper	Any 200 Level MUSIC paper	200 Level Elective	200 Level Elective	200 Level Elective	200 Level Elective
Y3	One from List C	MUSIC314 History and Analysis of Music 1800 to the Present: Romantics and Revolutionaries	Any 300 Level MUSIC paper	Any 300 Level MUSIC paper	Any 300 Level MUSIC paper	300 Level Elective	300 Level Elective	300 Level Elective

Note: See music papers listed on page 129.

Students should seek advice from our Student Advisors in the Division of Arts, Law, Psychology and Social Sciences before selecting their papers.

# **BMus Composition Stream**

Y1	One from List A	MUSIC112 1000 years of Music	MUSIC115 Composition 1	MUSIC116 Materials of Music	MUSIC140 Audio Tech: Communication and Creativity	Any 100 Level MUSIC paper	Elective	Elective
Y2	One from List B	MUSIC213 History and Analysis of Music: 1600- 1800: Monteverdi to Mozart	MUSIC215 or Composition 2	MUSIC219 Materials of Music 2	MUSIC222 Orchestration	MUSIC240 Creative Music Technology 2: Music & Visuals	Elective	Elective
Y3	One from List C	MUSIC314 History and Analysis of Music 1800 to the Present: Romantics and Revolutionaries	MUSIC315 or Composition 3	MUSIC323 Performance, Creative or Research Project	MUSIC340 Music Technology 3: Creative Project	Elective	Elective	Elective

Note: See music papers listed on page 130.

## **BMus Performance Stream**

Y1	One from List A	MUSIC112 1000 years of Music	MUSIC115 Composition 1	MUSIC116 Materials of Music	MUSIC118 Performance Techniques 1	MUSIC120 Performance 1	MUSIC121 Classical Collaborations or MUSIC122 Musical Collaborations	Elective
Y2	One from List B	MUSIC213 History and Analysis of Music: 1600- 1800: Monteverdi to Mozart	MUSIC218 Performance Techniques 2	MUSIC220 Performance 2	MUSIC221 Classical Collaborations 2	MUSIC227 Performance Ensemble: Choir and Orchestra	Elective	Elective
Υ3	One from List C	MUSIC314 History and Analysis of Music 1800 to the Present: Romantics and Revolutionaries	MUSIC318 Performance Techniques 3	MUSIC320 Performance 3	MUSIC321 Classical Collaborations 3	MUSIC327 Performance Ensemble 2	Elective	Elective

Note: See music papers listed on page 131.

# **Bachelor of Nursing (BNurs)**

Delivered in partnership with local health providers, our three-year Bachelor of Nursing programme prepares you for a rewarding career as a Registered Nurse. It combines lectures and tutorials at our Hamilton campus with hands-on learning in diverse healthcare settings across the Waikato region.

Y1	NURSE101 Health Assessment and Nursing Practice	NURSE102 Applied Health Science 1	NURSE103 Nursing Practicum 1A	NURSE104 The Socio-Political Context of Health and Healthcare	NURSE112 Applied Health Science 1B	NURSE113 Nursing Practicum 1B	NURSE120 Navigating Hauora for Nurses
Y2	NURSE201 Health Assessment and Nursing Practice 2	NURSE202 Applied Health Science 2A	NURSE203 Nursing Practicum 2A	NURSE204 Pharmacology for Nurses	NURSE212 Applied Health Science 2B	NURSE213 Nursing Practicum 2B	NURSE220 Facilitating Hauora in Aotearoa
Y3	NURSE301  Health Assessment and  Nursing Practice 3		NURSE302 Applied Health Science 3			NURSE303 Nursing Practicum 3	NURSE305 Generating and Interpreting Evidence for Clinical Practice

# Bachelor of Science (BSc) -Au Reikura School of Computing & Mathematical Sciences

A Bachelor of Science (BSc) with Computing and Mathematical Sciences will give you the skills needed to be successful in a world where technology is rapidly changing our daily lives. Majors include Computer Science, Data Analytics, and Mathematics.

Y1	100 Level Major	100 Level Major	CSMAX175 Introduction to Cyber Security	100 Level <b>MATHS/DATA</b> X paper	100 Level Field of Degree paper	100 Level Field of Degree paper	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	200 Level Major	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	One from Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

#### **PAPERS**

#### **100 LEVEL MATHS AND DATAX**

MATHS103	Mathematics 1A
MATHS104	Mathematics 1B
MATHS135	Discrete Structures
MATHS165	General Mathematics
DATAX111	Statistics for Science
DATAX121	Introduction to Statistical Method

#### **WORK-INTEGRATED LEARNING**

COMPA3/4	Software Engineering industry Project
COMPX397	Work-Integrated Learning Directed Study
COMPX398	Work-Integrated Learning Directed Study (30 points)
DATAX397	Work-Integrated Learning Directed Study
MATHS397	Work-Integrated Learning Directed Study
STEMX363	The Impact Lab

# **BSc in Computer Science**

Y1	COMPX102 Object-Oriented Programming	One of COMPX101 or ENGEN103	CSMAX175 Introduction to Cyber Security	100 Level <b>MATHS/DATAX</b> paper	100 Level Field of Degree paper	100 Level Field of Degree paper	Elective	Elective
Y2	COMPX201 Data Structures and Algorithms	COMPX202 Mobile Computing and Software Architecture	COMPX234 Systems and Networks	One of COMPX216 or COMPX225	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	Elective	Elective	Elective
Y3	COMPX361 Logic and Computation	300 Level COMPX paper	One from List B: Software Development	One from Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

### **PAPERS**

100 LEVEL		200 LEVEL		LIST B: SOFTWARE DEVELOPMENT		
COMPX101	Introduction to Programming	COMPX216	Artificial Intelligence	COMPX301	Design and Analysis of Algorithms	
ENGEN103	Engineering Computing	COMPX225	Introduction to Databases and Web Development	COMPX304	Advanced Networking and Cyber Security	
100 LEVEL MATHS AND DATAX		WORK INTE	GRATED LEARNING	COMPX307	Principles of Programming Languages	
		WORK-INTE	GRATED LEARNING	COMPX310	Machine Learning	
MATHS103	Mathematics 1A	COMPX374	Software Engineering Industry Project	COMPX322	Advanced Web Development	
MATHS104	Mathematics 1B	COMPX397	Work-Integrated Learning Directed Study	COMPX323	Advanced Database Concepts	
MATHS135	Discrete Structures	COMPX398	Work-Integrated Learning Directed Study (30 points)	COMPX341	Software Engineering Methods	
MATHS165	General Mathematics	STEMX363	The Impact Lab	COMPX349	Embedded Systems	
DATAX111	Statistics for Science			ENGEE319	Smart Grids and the Internet of Things	
DATAX121	Introduction to Statistical Methods					

Note: MATHS135 is recommended

# **BSc in Data Analytics**

Y1	One of DATAX111 or DATAX121	One of COMPX101 or ENGEN103	CSMAX175 Introduction to Cyber Security	100 Level <b>MATHS</b> paper	100 Level Field of Degree paper	100 Level Field of Degree paper	Elective	Elective
Y2	<b>DATAX221</b> Statistical Data Analysis	DATAX222 Principles of Probability and Statistics	One of COMPX225 or DATAX201	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	200 Level or above Field of Degree paper	Elective	Elective	Elective
Y3	<b>DATAX321</b> Advanced Data Analysis	300 Level Data Analytics paper	300 Level Data Analytics paper	300 Level Data Analytics paper	One from Work-Integrated Learning	Elective	Elective	Elective

100 LEVEL 200 LEVEL			300 LEVEL			WORK-INTEGRATED LEARNING	
MATHS103	Mathematics 1A	COMPX225	Introduction to Databases and	CSMAX300	Visual Data Communication	COMPX374	Software Engineering
MATHS104	Mathematics 1B		Web Development	COMPX310	Machine Learning		Industry Project
MATHS135	Discrete Structures	DATAX201	Practical Data Science	DATAX322	Probability and Stochastic	COMPX397	Work-Integrated Learning
MATHS165	General Mathematics				Processes		Directed Study
COMPX101	Introduction to Programming			DATAX390	Directed Study	COMPX398	Work-Integrated Learning
DATAX111	Statistics for Science			DATAX391	Undergraduate Research Project		Directed Study (30 points)
DATAX121	Introduction to Statistical				(30 points)	DATAX397	Work-integrated Learning Directed Study
	Methods			Note: DATAY	390 and DATAX391 require prior	STEMX363	The Impact Lab
ENGEN103	ENGEN103 Engineering Computing			approval from	, ,	Note: <b>COMPX397, COMPX398</b> and <b>DATAX397</b> require prior approval from a supervisor	
				αρριοναι ποιπα σαρεί νίσοι			

## **BSc** in Mathematics

Y1	MATHS103 Mathematics 1A	One of MATHS104 or MATHS135	CSMAX175 Introduction to Cyber Security	100 Level MATHS/DATAX paper	100 Level Field of Degree paper	100 Level Field of Degree paper	Elective	Elective
Y2	200 Level Mathematics paper	200 Level Mathematics paper	200 Level Mathematics paper	200 Level Mathematics paper	CSMAX270 Cultural Perspectives for Computing and Mathematical Sciences	Elective	Elective	Elective
Y3	300 Level Mathematics paper	300 Level Mathematics paper	300 Level Mathematics paper	One from Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Students may include up to 30 points of **DATAX**-coded papers as part of their Mathematics major.

### **PAPERS**

100 LEVEL M	NATHS AND DATAX	200 LEVEL	200 LEVEL			WORK-INTEGRATED LEARNING		
MATHS104	Mathematics 1B	MATHS201	Continuing Calculus	COMPX361	Logic and Computation	COMPX374	Software Engineering Industry	
MATHS135	Discrete Structures	MATHS202	Linear Algebra	COMPX367	Computational Mathematics		Project	
MATHS165	General Mathematics	MATHS204	Mathematical Tools for Scientists	DATAX321	Advanced Data Analysis	COMPX397	Work-Integrated	
DATAX111	Statistics for Science	MATHS235	Discrete Mathematics	DATAX322	Probability and Stochastic Processes		Learning Directed Study	
DATAX121	Introduction to Statistical Methods	DATAX201	Practical Data Science	MATHS301	Real and Complex Analysis	COMPX398	Work-Integrated	
		DATAX221	Statistical Data Analysis	MATHS302	Group Theory		Learning Directed Study (30 points)	
		DATAX222	Principles of Probability and	MATHS303	Applied Mathematics	DATAX397	Work-Integrated Learning Directed Study	
			Statistics	MATHS307	Rings and Fields	MATHS397	Work-Integrated	
		Note: You can :	select a maximum total of 30 points of	MATHS341	Partial Differential Equations		Learning Directed Study	
		DATAX-coded	papers as part of the Mathematics major	MATHS390	Directed Study	STEMX363	The Impact Lab	
					Note: <b>MATHS390</b> requires prior approval from		Note: MATHS397, COMPX397, COMPX398, and	
				a supervisor. Yo	a supervisor. You can select a maximum total of		quire prior approval from a supervisor.	
				30 points of DA	TAX-coded papers as part of the			

Mathematics major.

# Bachelor of Science (BSc) - Te Aka Mātuatua School of Science

If you're intrigued by the natural world around you, or enjoy understanding how things work, Waikato's Bachelor of Science (BSc) is what you're looking for.

Y1	100 Level Major	100 Level Major	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	200 Level Major	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

### **PAPERS**

LIST A: SCIENCE FUNDAMENTALS

APHYS111	Physics in Context	STEMX363	The Impact Lab	one of	
AQCUL101	Introduction to Aquaculture	SCIEN301	Capstone Project	MATHS103	Mathematics 1A
BIOMD101	Introduction to Human Anatomy and Physiology	SCIEN303	Undergraduate Research Project	ENGEN101	Engineering Maths and Modelling 1A
BIOEB101	Concepts of Biology	SCIEN313	Undergraduate Research Project (30 points)	one of	
BIOEB102	Introduction to Ecology and Biodiversity	Note: SCIENI30	3 and SCIEN313 require prior approval from a supervisor	MATHS104	Mathematics 1B
BIOMO101	Introduction to Molecular and Cellular Biology			ENGEN102	Engineering Maths and Modelling 1B
CHEMY100	Chemistry in Context	LIST C: SCIE	NCE NUMERACY		
CHEMY101	Chemistry: A Toolkit for Science	one of		MATHS135	Discrete Structures
CHEMY102	Chemical Foundations for Life	CHEMY202	Chemical Dynamics	MATHS165	General Mathematics
CLIMT101	Introduction to Climate Change Science	CHEMY204	Analytical Chemistry	MATHS168	Preparatory Mathematics
EARTH101	Introduction to Earth, Ocean, and	one of		MATHS2XX	Any 200-level MATHS coded papers
	Environmental Sciences	COMPX101	Introduction to Programming	one of	
EARTH102	Environmental Geosciences	COMPX102	Object-Oriented Programming	PHYSC100	General Physics
ENGEN111	Electricity for Engineers	ENGEN103	Engineering Computing	PHYSC101	Physics for Engineers and Scientists
ENGEN112	Materials Science and Engineering	one of		ENGEN110	Engineering Mechanics
ENGEN180	Foundations of Engineering	COMPX201	Data Structures and Algorithms	one of	
ENVSC101	Environmental Science	COMPX202	Mobile Computing and Software Architecture	DATAX111	Statistics for Science
MARIN101	Marine Biodiversity	COMPX225	Introduction to Databases and Web Development	DATAX121	Introduction to Statistical Methods
MARIN102	Marine Mammals, Birds and Apex Predators	COMPX241	Software Engineering Design 1		
PHYSC100	General Physics	COMPX242	Software Engineering Design 2	DATAX2XX	Any 200-level DATAX coded paper
		CSMAX101	The World of Data	HELTH201	Epidemiology and Bio-statistics
					. 33
		ENGEN201	Engineering Maths and Modelling 2		
		ENVPL202	Cartography and Spatial Analysis		

LIST B: WORK-INTEGRATED LEARNING

## **BSc in Biomedical Sciences**

Y1	BIOMD101 Introduction to Human Anatomy and Physiology	BIOMO101 Introduction to Molecular and Cellular Biology	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	BIOMD201 Human Anatomy and Pathophysiology	200 Level BIOMO paper	200 Level Biomedical Sciences paper	200 Level Biomedical Sciences paper	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	BIOMD301 Advanced Human Anatomy and Pathophysiology	300 Level BIOMO paper	300 Level Biomedical Sciences paper	300 Level Science paper	One from List B: Work-Integrated Learning	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

200 LEVEL		300 LEVEL	
BIOMD202	Fundamentals of Pharmacology	BIOMD303	Infection and Immunity
BIOMO201	Biochemistry	BIOMD306	Molecular Biology and Health
BIOMO202	Genetics	BIOMO301	Advanced Biochemistry
BIOMO203	Microbiology	BIOMO302	Advanced Genetics
BIOMO204	Cell and Organ Physiology in Health and Disease	BIOMO304	From Brain to Behaviour
NUTRI201	Human Nutrition Science		
PSYCH203	Cognitive Neuroscience		

# **BSc** in Chemistry

Y1	CHEMY101 Chemistry: A Toolkit for Science	CHEMY102 Chemical Foundations for Life	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	CHEMY201 Organic Chemistry	CHEMY202 Chemical Dynamics	CHEMY203 Inorganic Chemistry	CHEMY204 Analytical Chemistry	200 Level or above Field of Degree paper	Elective	Elective	Elective
<b>Y3</b>	300 Level CHEMY paper	300 Level CHEMY paper	300 Level CHEMY paper	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

**CHEMY202** or **CHEMY204** count towards the BSc and BSc(Tech) numeracy requirements.

### **PAPERS**

#### **300 LEVEL**

Advanced Organic Chemistry CHEMY301 CHEMY302 Advanced Physical Chemistry Advanced Inorganic Chemistry CHEMY303 Advanced Analytical Chemistry CHEMY304

## **BSc in Earth Sciences**

Y1	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	EARTH102 Environmental Geosciences	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	200 Level EARTH paper	200 Level EARTH paper	200 Level EARTH paper	200 Level <b>EARTH</b> paper	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	300 Level EARTH paper	300 Level EARTH paper	300 Level EARTH paper	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 for List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

200 LEVEL		300 LEVEL	
EARTH211	Earth Resources and Materials	EARTH311	Volcanology
EARTH221	Soil Science	EARTH312	Sedimentary Geology
EARTH231	Water Resources, Weather and Climate	EARTH313	Engineering Geology
EARTH241	Oceanography	EARTH322	Soil and Land Management
EARTH251	Applied Earth Sciences	EARTH331	Hydrology
		EARTH341	Coastal Oceanography

# **BSc** in **Ecology** and **Biodiversity**

Y1	BIOEB101 Concepts of Biology	BIOEB102 Introduction to Ecology and Biodiversity	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	BIOEB201 Principles of Evolution	BIOEB202 Principles of Ecology	BIOEB203 Animal Structure and Function	BIOEB204 Plant Structure and Function	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	300 Level BIOEB paper	300 Level BIOEB paper	300 Level BIOEB paper	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 for List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

### **PAPERS**

#### **300 LEVEL**

BIOEB301 Advanced Animal Behaviour

BIOEB302 Advanced Zoology BIOEB303 Terrestrial Ecology BIOEB304 Freshwater Ecology BIOEB305 Marine Ecology

Advanced Plant Biology BIOEB307

## **BSc in Environmental Sciences**

Y1	ENVSC101 Environmental Science	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	SCIEN100 Science and Mātauranga Māori	One of CHEMY100, CHEMY101 or CHEMY102	One of: BIOEB101, BIOEB102 or BIOMO101	One from List C: Science Numeracy	Elective	Elective
Y2	ENVSC201 Environmental Monitoring	One of EARTH221, EARTH231 or EARTH241	One of ENVSC202 or CHEMY204	One of BIOEB202 or BIOMO203	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	ENVPL303 Environmental Assessment and Policy	300 Level Environmental Sciences paper	300 Level Environmental Sciences paper	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers. CHEMY204 counts towards the BSc and BSc (Tech) numeracy requirements.

100 LEVEL		200 LEVEL		300 LEVEL	
BIOEB101 BIOEB102	Concepts of Biology Introduction to Ecology and Biodiversity	BIOEB202 BIOMO203	Principles of Ecology Microbiology	•	from the list below must cover ferent subject areas.
BIOMO101	Introduction to Molecular and Cellular Biology	CHEMY204	Analytical Chemistry	BIOEB303	Terrestrial Ecology
CHEMY100 CHEMY101	Chemistry in Context Chemistry: A Toolkit for Science	EARTH221 EARTH231	Soil Science Water Resources, Weather and Climate	BIOEB304 BIOEB305	Freshwater Ecology  Marine Ecology
CHEMY102	Chemical Foundations for Life	EARTH241	Oceanography	BIOMO303	Advanced Microbiology
		ENVSC202	Environmental Chemistry and Geochemistry	CHEMY304 EARTH313	Advanced Analytical Chemistry Engineering Geology
				EARTH322	Soil and Land Management
				EARTH331 EARTH341	Hydrology Coastal Oceanography

# BSc in Kaupapa Māori Psychology

Y1	PSYCH123 Te Tüāpapa: Introduction to Kaupapa Māori Pscyhology	Any 100 Level paper from the list below	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List A: Science Fundamentals	Elective	Elective
Y2	PSYCH202 Mauri Ora: Social Psychology of Human Flourishing	PSYCH223 Te Aka Matua: Understanding Kaupapa Māori Psychology	Any 200 Level paper from the list below	One from List C: Science Numeracy	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	PSYCH302 Community, Culture and Diversity	PSYCH303 Indigenous Psychologies	PSYCH323 Te Kete Aronui: New Contributions to Kaupapa Māori Psychology	Any 300 Level paper from the list below	One from List B: Work-Integrated Learning	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers..

100 LEVEL		200 LEVEL		300 LEVEL	
MAOED100	Huarahi Mātauranga Māori: Historical and	MAORI200	Mana Wahine	CMYHE301	Critical Perspectives of Health
	Contemporary Approaches to Māori Education	MAORI203	Decolonising Methodologies: Research and	MAORI303	Critical Indigenous Theory
MAORI150	Te Tiriti o Waitangi: An Introduction to		Indigenous Peoples	SOCPY301	Health, Wellbeing and Policy
	the Treaty of Waitangi	MAORI204	Māori and Pacific Health and Wellbeing		
PSYCH101	Social Psychology, Health and Wellbeing				

### BSc in Marine Science - Tauranga campus

Y1	MARIN101 Marine Biodiversity	MARIN102 Marine Mammals, Birds and Apex Predators	SCIEN100 Science and Mātauranga Māori	ENVSC101 Environmental Science	BIOEB102 Introduction to Ecology and Biodiversity	One from List C: Science Numeracy	Elective	Elective
Y2	MARIN201 Marine Conservation and Spatial Management	ENVSC201 Environmental Monitoring	BIOEB202 Principles of Ecology	<b>EARTH241</b> Oceanography	BIOEB203 Animal Structure and Function*	One from List C: Science Numeracy	Elective	Elective
<b>Y3</b>	BIOEB305 Marine Ecology	EARTH341 Coastal Oceanography	AQCUL302 Research Tools for the Aquaculture Industry	One from List B: Work-Integrated Learning	300 Level Elective	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

<sup>\*</sup>BIOEB203 is required as a pre-requisite for AQCUL302

### **BSc in Materials Science**

Y1	ENGEN112 Materials Science and Engineering	CHEMY101 Chemistry: A Toolkit for Science	SCIEN100 Science and Mātauranga Māori	ENGEN180 Foundations of Engineering	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	ENGMP211 Materials 1	ENGME280 Design and Manufacturing 1	One of CHEMY201 or CHEMY203	CHEMY204 Analytical Chemistry	200 Level or above Field of Degree paper	Elective	Elective	Elective
Y3	ENGMP311 Materials 2	ENGMP312 Materials Manufacture	One of CHEMY301, CHEMY303 or CHEMY304	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers. **CHEMY204** counts towards the BSc and BSc(Tech) numeracy requirements.

### **PAPERS** 200 LEVEL

CHEMY201	Organic Chemistry	CHEMY301	Advanced Organic Chemistry
CHEMY203	Inorganic Chemistry	CHEMY303	Advanced Inorganic Chemistry

CHEMY304 Advanced Analytical Chemistry

300 LEVEL

### BSc in Molecular and Cellular Biology

Y1	BIOEB101 Concepts of Biology	BIOMO101 Introduction to Molecular and Cellular Biology	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	BIOMO201 Biochemistry	BIOMO202 Genetics	BIOMO203 Microbiology	BIOMO204 Cell and Organ Physiology in Health and Disease	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	300 Level Molecular and Cellular Biology	300 Level Molecular and Cellular Biology	300 Level Molecular and Cellular Biology	One from List B: Work-Integrated Learning	300 Level Field of Degree paper	Elective	Elective	Elective

Note: Please see page 139 List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers.

#### **PAPERS**

#### **300 LEVEL**

віомозо1	Advanced Biochemistry
віомозо2	Advanced Genetics
віомозоз	Advanced Microbiology
віомозо4	From Brain to Behaviour
BIOMD306	Molecular Biology and Health

### BSc in Psychology

Y1	PSYCH100 Brain, Behaviour and Cognition	PSYCH101 Social Psychology, Health and Wellbeing	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	PSYCH211 Understanding Psychological Research	Any 200 Level PSYCH Paper	Any 200 Level <b>PSYCH</b> Paper	200 Level Science Elective	One from List C: Science Numeracy	Elective	Elective	Elective
Y3	Any 300 Level PSYCH Paper	Any 300 Level PSYCH Paper	Any 300 Level PSYCH Paper	Any PSYCH300 Level paper or HMDEV340	One from List B: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 139 for List A: Science Fundamentals, List B: Work-Integrated Learning and List C: Science Numeracy papers. **PSYCH307** is required for further study in Psychology.

200 LEVEL		300 LEVEL	
PSYCH202	Mauri Ora: Social Psychology of Human Flourishing	HMDEV340	Perspectives on Counselling
PSYCH203	Cognitive Neuroscience	PSYCH302	Community, Culture and Diversity
PSYCH204	Learning and Perception	PSYCH303	Indigenous Psychology
PSYCH206	Social Psychology and Development	PSYCH307	Psychological Research Methods
		PSYCH314	Behaviour Analysis
		PSYCH317	Organisational Psychology
		PSYCH319	Infant and Child Development
		PSYCH322	Memory and Cognition
		PSYCH337	Individual Differences and Measurement
		PSYCH338	Mental Health and Wellbeing

### Bachelor of Science (Technology) BSc(Tech)

Waikato's Bachelor of Science (Technology) (BSc(Tech)) was the first degree of its kind in New Zealand, and offers a unique, job-oriented approach to scientific study. It provides you with an opportunity to gain practical, relevant work experience as part of your degree, helping you step into the professional world in your chosen career, successfully integrating theoretical learning with hands-on experience.

Y1	100 Level Major	100 Level Major	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	200 Level Major	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: See page 139 List A: Science Fundamentals and List C: Science Numeracy papers.

### **BSc(Tech)** in **Chemistry**

Y1	CHEMY101 Chemistry: A Toolkit for Science	CHEMY102 Chemical Foundations for Life	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	CHEMY201 Organic Chemistry	CHEMY202 Chemical Dynamics	CHEMY203 Inorganic Chemistry	CHEMY204 Analytical Chemistry	SCIEN270 Preparation for the Professional Workplace	Elective	Elective	Elective
Y3	300 Level CHEMY paper	300 Level CHEMY paper	300 Level CHEMY paper	<b>SCIE</b> l Science Wor (30 p	k Placement	Elective	Elective	Elective

Note: See page 139 List A: Science Fundamentals and List C: Science Numeracy papers.

### **PAPERS**

#### **300 LEVEL**

Advanced Organic Chemistry CHEMY301 Advanced Physical Chemistry CHEMY302 CHEMY303 Advanced Inorganic Chemistry CHEMY304 Advanced Analytical Chemistry

### **BSc(Tech)** in Earth Sciences

Y1	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	<b>EARTH102</b> Environmental Geosciences	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	200 Level EARTH paper	200 Level <b>EARTH</b> paper	200 Level EARTH paper	200 Level EARTH paper	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective	Elective
Y3	300 Level EARTH paper	300 Level <b>EARTH</b> paper	300 Level EARTH paper	Science Wor	<b>N371</b> k Placement oints)	Elective	Elective	Elective

Note: See page 139 List A: Science Fundamentals, and List C: Science Numeracy papers.

200 LEVEL		300 LEVEL	
EARTH211	Earth Resources and Materials	EARTH311	Volcanology
EARTH221	Soil Science	EARTH312	Sedimentary Geology
EARTH231	Water Resources, Weather and Climate	EARTH313	Engineering Geology
EARTH241	Oceanography	EARTH322	Soil and Land Management
EARTH251	Applied Earth Sciences	EARTH331	Hydrology
		EARTH341	Coastal Oceanography

### BSc(Tech) in Ecology and Biodiversity

Y1	BIOEB101 Concepts of Biology	BIOEB102 Introduction to Ecology and Biodiversity	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	BIOEB201 Principles of Evolution	BIOEB202 Principles of Ecology	BIOEB203 Animal Structure and Function	BIOEB204 Plant Structure and Function	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective	Elective
Y3	300 Level BIOEB paper	300 Level BIOEB paper	300 Level BIOEB paper	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: See page 139 for List A: Science Fundamentals and List C: Science Numeracy papers.

#### **PAPERS**

#### **300 LEVEL**

BIOEB301 Advanced Animal Behaviour

BIOEB302 Advanced Zoology BIOEB303 Terrestrial Ecology Freshwater Ecology BIOEB304 BIOEB305 Marine Ecology

BIOEB307 Advanced Plant Biology

### **BSc(Tech)** in Environmental Sciences

Y1	ENVSC101 Environmental Science	EARTH101 Introduction to Earth, Ocean, and Environmental Sciences	SCIEN100 Science and Mātauranga Māori	Choose one of: BIOEB101, BIOEB102 or BIOMO101	Choose one of: CHEMY100, CHEMY101 or CHEMY102	One from List C: Science Numeracy	Elective	Elective
Y2	ENVSC201 Environmental Monitoring	One of EARTH221, EARTH231 or EARTH241	One of ENVSC202 or CHEMY204	One of BIOEB202 or BIOMO203	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective	Elective
Y3	ENVPL303 Environmental Assessment and Policy	300 Level Environmental Sciences paper	300 Level Environmental Sciences paper	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: See page 139 for List A: Science Fundamentals and List C: Science Numeracy papers.

100 LEVEL		200 LEVEL		300 LEVEL	
BIOEB101	Concepts of Biology	BIOEB202	Principles of Ecology	Papers chosen fr	om the list must be from at least two
BIOEB102	Introduction to Ecology and Biodiversity	BIOMO203	Microbiology	different subject	areas.
BIOMO101	Introduction to Molecular and Cellular Biology	CHEMY204	Analytical Chemistry	BIOEB303	Terrestrial Ecology
CHEMY100	Chemistry in Context	EARTH221	Soil Science	BIOEB304	Freshwater Ecology
CHEMY101	Chemistry: A Toolkit for Science	EARTH231	Water Resources, Weather and Climate	BIOEB305	Marine Ecology
CHEMY102	Chemical Foundations for Life	EARTH241	Oceanography	BIOMO303	Advanced Microbiology
		ENVSC202	Environmental Chemistry and Geochemistry	CHEMY304	Advanced Analytical Chemistry
				EARTH313	Engineering Geology
				EARTH322	Soil and Land Management
				EARTH331	Hydrology
				EARTH341	Coastal Oceanography

### BSc(Tech) in Marine Science - Tauranga campus

Y1	MARIN101 Marine Biodiversity	MARIN102 Marine Mammals, Birds and Apex Predators	SCIEN100 Science and Mātauranga Māori	ENVSC101 Environmental Science	BIOEB102 Introduction to Ecology and Biodiversity	One from List C: Science Numeracy	Elective	Elective
Y2	MARIN201 Marine Conservation and Spatial Management	ENVSC201 Environmental Monitoring	BIOEB202 Principles of Ecology	<b>EARTH241</b> Oceanography	BIOEB203 Animal Structure and Function*	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective
Y3	BIOEB305 Marine Ecology	EARTH341 Coastal Oceanography	AQCUL302 Research Tools for the Aquaculture Industry	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: \*BIOEB203 is a prerequisite for AQCUL302

### **BSc(Tech)** in Materials Science

Y1	ENGEN112 Materials Science and Engineering	CHEMY101 Chemistry: A Toolkit for Science	SCIEN100 Science and Mātauranga Māori	ENGEN180 Foundations of Engineering	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	ENGMP211 Materials 1	ENGME280 Design and Manufacturing 1	One of CHEMY201 or CHEMY203	CHEMY204 Analytical Chemistry	SCIEN270 Preparation for the Professional Workplace	Elective	Elective	Elective
Y3	ENGMP311 Materials 2	ENGMP312 Materials Manufacture	One of CHEMY301, CHEMY303 or CHEMY304	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: See page 139 List A: Science Fundamentals and List C: Science Numeracy papers.

#### **PAPERS**

00 LEVEL	300 LEVEL

CHEMY201 Organic Chemistry CHEMY301 Advanced Organic Chemistry Inorganic Chemistry CHEMY203 CHEMY303 Advanced Inorganic Chemistry Advanced Analytical Chemistry CHEMY304

### BSc(Tech) in Molecular and Cellular Biology

Y1	BIOEB101 Concepts of Biology	BIOMO101 Introduction to Molecular and Cellular Biology	SCIEN100 Science and Mātauranga Māori	One from List A: Science Fundamentals	One from List A: Science Fundamentals	One from List C: Science Numeracy	Elective	Elective
Y2	BIOMO201 Biochemistry	BIOMO202 Genetics	BIOMO203 Microbiology	BIOMO204 Cell and Organ Physiology in Health and Disease	SCIEN270 Preparation for the Professional Workplace	One from List C: Science Numeracy	Elective	Elective
Y3	300 Level BIOMO paper	300 Level BIOMO paper	300 Level BIOMO paper	SCIEN371 Science Work Placement (30 points)		Elective	Elective	Elective

Note: See page 139 List A: Science Fundamentals and List C: Science Numeracy papers.

#### **PAPERS**

#### **300 LEVEL**

BIOMO301Advanced BiochemistryBIOMO302Advanced GeneticsBIOMO303Advanced MicrobiologyBIOMO304From Brain to BehaviourBIOMO306Molecular Biology and Health

### Bachelor of Social Sciences (BSocSc)

Bachelor of Social Sciences (BSocSc) students at Waikato explore the drivers and influences behind humanity and why society acts in particular ways.

Y1	100 Level Major	100 Level Major	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: The Bachelor of Social Sciences is also offered by Te Kura Toi Tangata School of Education, (see page 157 for the overview) and the Faculty of Māori & Indigenous studies (see page 157 for the overview).

#### **PAPERS**

PSYCH211 Understanding Psychological Research SSRES200 Social Science Research Methods

### Bachelor of Social Sciences (BSocSc)

**LIST B: CULTURAL PERSPECTIVES** 

#### **PAPERS**

-	ICT.	A . A	~ A I	JE MI		INIDAT	
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ARTSC103	Rights and Reasons	Any Faculty of	Māori and Indigenous Studies paper, or
ARTSC106	Critical Social Science Research: The Crisis of Climate Change	ANTHY101	Exploring Cultures: Introduction to Anthropology
ENSLATOR	English as an Additional Language: Effective	ANTHY102	Exploring Cultures: Aotearoa and the Pacific
	Academic Speaking	ANTHY201	Patriots, Racists, and Foreigners: Ethnicity and
ENSLA202	English as an Additional Language: Effective		Identity in Global Perspective
	Academic Speaking	ANTHY208	Protest Movements in the Asia Pacific
		DSIGN252	Cultural Perspectives for Design
		EDUCA200	Te Hononga Tangata
		ENGLI200	Global Fictions
		GEOGY219	Māori Lands and Communities
		INTLC101	Global Languages and Cultures
		INTLC221	Understanding East Asia
		LINGS203	Language, Society and Culture

#### LIST C: WORK-INTEGRATED LEARNING

ALPSS301	Work-Integrated Learning – Placements
ALPSS363	The Impact Lab
ARTSW300	Arts and Cultural Festivals
ARTSW301	Professional Practice in the Arts
ARTSW302	Work-related Arts Research Project
GEOGY328	Geographical Information Systems
LINGS301	Research Apprenticeship
MEDIA307	Professional Studio Production
PHILO318	Work Ethics
POLSC318	Global Environmental Politics and Policy
PSYCH300	Work Placement in Psychology
PSYCH301	Psychology Research Assistantship
SOCSC300	Work-Integrated Learning – Work Placements
SOCSC301	Work-Integrated Learning – Work-related Project
WRITE396	Writing Studies Work Placement

Note: Not all papers are offered each year

### BSocSc in Anthropology

Y1	ANTHY101 Exploring Cultures: Introduction to Anthropology	ANTHY102 Exploring Cultures: Aotearoa and the Pacific	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ANTHY201 Patriots, Racists, and Foreigners: Ethnicity and Identity in Global Perspective	ANTHY207 Shamans, Spirits and Skeptics: Anthropology of Religion and Spirituality	ANTHY208 Protest Movements in the Asia-Pacific	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	ANTHY300 Culture and Power in the Pacific	ANTHY301 Radical Thinking in Anthropology	ANTHY315 Ethnographic Research Skills	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 159 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

#### **PAPERS**

#### **300 LEVEL**

Blood, Land, DNA: Contemporary Indigenous HISTY302

Histories and Archives

Sustainability in Māori, Pacific and Indigenous MAORI304

### **BSocSc in Criminology**

Y1	CRIMN101 Criminology and Social Justice in New Zealand	CRIMN102 Crime Deviance and Social Justice	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	CRIMN204 Punishment, Society, and Social Justice	Any 200 level paper listed below	Any 200 level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	CRIMN300 Drug Policy: Health and Harms in Aotearoa New Zealand	CRIMN301 Criminology	CRIMN303 Critical Feminism and the Prison State	CRIMN311 Current Issues in Crime Control and Social Justice	One from List C: Work-Integrated Learning	Elective	Elective	Elective

100 LEVEL		200 LEVEL		300 LEVEL	
CRSCI101	Introduction to Security and Crime Science	CRSCI201	Understanding Crime Events	FPSYC301	Correctional Psychology: Theory, Research
FPSYC101	Introduction to Forensic and	FPSYC201	Psychological Criminology		and Practice
	Criminological Psychology	GEOGY219	Māori Lands and Communities	GNSEX303	Intersectionalities: Identities and Inequalities
HISTY107	Aotearoa Histories: Past and Future	LEGAL205	Foundations in Legal Studies	HISTY302	Blood, Land, DNA: Contemporary Indigenous
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty	PACIS200	Pacific Migration, Diaspora and Identity		Histories and Archives
	of Waitangi	PSYCH206	Social Psychology and Development	LEGAL301	Crimes
PACIS100	Introduction to Pacific Histories, Languages and Cultures	PSYCH211	Understanding Psychological Research	MAORI303	Critical Indigenous Theory
PHILO106	Social and Moral Philosophy	SOCPY200	Social Policy and Social Issues	PSYCH302	Community, Culture and Diversity
		SSRES200	Social Science Research Methods		

### **BSocSc in Economics**

Y1	ECONS101 Economics for Business and Management	ECONS102 Economics and Society	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ECONS200 or ECONS209	ECONS202 Microeconomics and Business Economics	BUSAN205 Data Analytics with Business Applications	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	ECONS301 Economic Growth and Wellbeing	Any 300 Level ECONS paper	Any 300 Level ECONS paper	WSAFE 396/399 Work-Integrated Learning	Field of the Degree 300 Level	Elective	Elective	Elective

Note: See page 161 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL		WORK-INTI	GRATED LEARNING
ECONS200	Understanding the Global Economy	ECONS303	Applied Quantitative Research Methods	WSAFE396	Management Internship
ECONS209	Money and Monetary Policy	ECONS304	International Economics Issues	WSAFE399	Report of an Investigation
PSYCH211	Understanding Psychological Research	ECONS305	Entrepreneurial Discovery and Innovation		
SSRES200	Social Science Research Methods	ECONS306	Economics and Strategic Interaction		
		ECONS307	Economics of Land, Water and Environment		

### **BSocSc** in **Environmental Planning**

Y1	ENVPL100 Introduction to Environmental Planning	ENVPL101 Future Cities	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	ENVPL201 Introduction to Resource Management	ENVPL203 Urban Development in Aotearoa New Zealand	GEOGY228 Introduction to Geographical Information Systems and Big Data	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level ENVPL paper	Any 300 Level ENVPL paper	Any 300 Level ENVPL paper	Any 300 Level ENVPL paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 159 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

### **PAPERS**

#### **300 LEVEL**

ENVPL302 Māori Resource Management

Environmental Assessment and Policy ENVPL303 ENVPL306 Planning for a Changing Environment

ENVPL309 **Urban Spatial Analysis** 

### **BSocSc** in **Geography**

Y1	GEOGY101 Sustainable Geographies	GEOGY102 Environmental Geographies	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 163 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL	
ENVPL201	Introduction to Resource Management	ENVPL302	Māori Resource Management
GEOGY209	Health, People, Place	ENVPL309	Urban Spatial Analysis
GEOGY219	Māori Lands and Communities	GEOGY301	Disasters and Development
GEOGY228	Introduction to Geographical Information Systems	GEOGY302	Cultural Mapping
	and Big Data	GEOGY309	Social and Cultural Geographies of Difference
PHILO217	Environmental Ethics	GEOGY328	Geographical Information Systems
POPST201	Population Studies	PHILO317	Environmental Ethics

### **BSocSc** in History

Y1	HISTY106 Violence and Resistance: Making the Modern World	HISTY107 Aotearoa Histories: Past and Future	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 164 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

200 LEVEL		300 LEVEL	
HISTY200	Pacific History	HISTY301	Sugar and Spice: Colonialism, Capitalism and the Environment
HISTY206	What Historians Do: Methods and Sources		
HISTY211	Modern United States	HISTY302	Blood, Land, DNA: Contemporary Indigenous
HISTY235	Māori and Treaty History in Professional Practice		Histories and Archives
		HISTY380	Special Topic: Making History Digital
		HISTY303	Reproductive Histories
		INTLC317	French Culture from Versailles to the Revolution

### **BSocSc** in Human Rights

Y1	HUMRI100 Human Rights Foundations	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level paper listed below	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	PHILO315 Democracy, Justice & Rights	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	Any 300 or 400 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 165 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers. For 300 or 400 level papers please refer to the subject regulations on the University website

100 LEVEL		200 LEVEL		300 & 400 l	EVEL
GNSEX101	Gender and Sexuality: Representations and Realities	ANTHY208	Protest Movements in the Asia-Pacific	ECONS304	International Economics Issues
INTRL103	Introduction to International Relations	GEOGY209	Health, People, Place	GEOGY309	Social and Cultural Geographies of Difference
MAORI150	Te Tiriti o Waitangi: An Introduction to the	MAORI200	Mana Wahine	GNSEX303	Intersectionalities: Identities and Inequalities
	Treaty of Waitangi	MAORI203	Decolonising Methodologies: Research	HISTY302	Blood, Land, DNA: Contemporary Indigenous Histories
PHILO106	Social and Moral Philosophy		and Indigenous People	HMDEV320	Disability, Diversity and Inclusion: Intersecting
		POLSC212	Public Policy Analysis		Identities and Experiences
		SOCIO201	21st Century Activism and Radical Thought	MAORI304	Sustainability in Māori, Pacific and Indigenous Contexts
				PSYCH302	Community, Culture and Diversity
				LEGAL440	Pacific Peoples and the Law
				LEGAL442	Human Rights Law

### **BSocSc** in International Relations

Y1	INTRL100 International Relations of the Indo-Pacific	INTRL103 Introduction to International Relations	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level INTRL paper	Any 200 Level INTRL paper	Any 200 Level POLSC paper	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level INTRL paper	Any 300 Level INTRL paper	Any 300 Level POLSC paper	Any 300 Level POLSC paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: Please see page 115 for List A, List B, List C and List D papers.

200 LEVEL		300 LEVEL	
ANTHY208	Protest Movements in the South Pacific	ANTHY300	Culture and Power in the Pacific
INTRL206	International Relations: The Security Agenda	GNSEX303	Intersectionalities: Identities and Inequalities
INTRL2YY	New Zealand Policy and Great Power Competition	INTRL301	Geopolitics in the New World Disorder
POLSC200	Politics and the Media	INTRL315	Diplomacy and Politics in Asia
POLSC211	Political Systems Around the World	POLSC305	Memory Politics: Uses and Abuses of the Past
		POLSC318	Global Environmental Politics and Policy

### BSocSc in Kaupapa Māori Psychology

Y1	PSYCH123 Te Tüāpapa: Introduction to Kaupapa Māori Pscyhology	Any 100 Level paper	ENSLA202 or One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	PSYCH202 Mauri Ora: Social Psychology of Human Flourishing	PSYCH223 Te Aka Matua: Understanding Kaupapa Māori Psychology	Any 200 Level paper	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	PSYCH302 Community, Culture and Diversity	PSYCH303 Indigenous Psychologies	PSYCH323 Te Kete Aronui: New Contributions to Kaupapa Māori Psychology	Any 300 Level paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 159 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
HELTH120	Navigating Hauora in Aotearoa	GEOGY219	Māori Lands and Communities	CMYHE301	Critical Perspectives of Health
HISTY117	Global Oceans	HELTH220	Facilitating Hauora in Aotearoa and the Pacific	HISTY302	Blood, Land, DNA: Contemporary Indigenous
MAOED100	Huarahi Matauranga Māori: Historical and	HISTY200	Pacific History		Histories and Archives
	Contemporary Approaches to Māori Education	MAORI200	Mana Wahine	HTHPR320	Indigenising Health in Aotearoa and the Pacific
MAORI102	He Hīnatore ki te Ao Māori: Introducing the Māori	MAORI203	Decolonising Methodologies: Research and	MAORI302	Mātauranga Māori, Indigenous Knowledges
	World		Indigenous Peoples	MAORI303	Critical Indigenous Theory
MAORI111	Te Reo Māori: Introductory 1	MAORI211	Te Reo Māori: Intermediate 1	PSYCH307	Psychological Research Methods
MAORI112	Te Reo Māori: Introductory 2	MAORI212	Te Reo Māori: Intermediate 2	SCIEN305	Science and Mātauranga Māori
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of	MAORI250	Māori Politics	SOCPY301	Health, Wellbeing and Policy
	Waitangi	PACIS200	Pacific Migration, Diaspora and Identity		
PACIS100	Introduction to Pacific Histories, Languages and				
	Cultures				
SCIEN100	Science and Mātauranga Māori				

### **BSocSc in Law**

Y1	<b>LEGAL103</b> Legal Method A	<b>LEGAL104</b> Legal Method B	One from List A: Academic Foundations	ARTSC111 or MAORI100	Legal Systems	AL106 s and Societies oints)	Elective	Elective
Y2	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	Any 200 Level LEGAL paper	One from List B: Cultural Perspectives	SSRES200 or PSYCH211	Elective	Elective	Elective
Y3	Any 300 or 400 Level LEGAL paper	Any 300 or 400 Level <b>LEGAL</b> paper	Any 300 or 400 Level LEGAL paper	Any 300 or 400 Level <b>LEGAL</b> paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

See page 168 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL	
ARTSC111	Social Science Theory and Action	LEGAL201	Public Law (30 points)
MAORI100	Kōkiri: Academic Skills for Indigenous Studies	LEGAL203	Jurisprudence
		LEGAL204	Contracts (30 points)
		LEGAL205	Foundations in Legal Studies
		LEGAL207	Torts (30 points)
		PSYCH211	Understanding Psychological Research
		SSRES200	Social Science Research Methods

### BSocSc in Philosophy

Y1	Any 100 Level PHILO paper	Any 100 Level PHILO paper	One from List A: Academic Foundations	ARTSC110 Culture and Creativity	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level PHILO paper	Any 200 Level PHILO paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level PHILO paper	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 169 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
PHILO103	Critical Thinking	MAORI202	Ngā Iho Matua: Māori Philosophy	EDSOC300	Māori Knowledge and Western Impacts in Education
PHILO106	Social and Moral Philosophy	PHILO204	Lying and Fake News in Polarised Communities:	PHILO304	Truth, Bullshit, and the Global Community
PHILO150	The Big Questions: An Introduction to Philosophy		Social Aspects of Language and Knowledge	PHILO305	Philosophy of Religion
		PHILO205	God, Spirituality and the Afterlife	PHILO316	Philosophy and the Arts
		PHILO215	Moral and Political Philosophy: A Historical	PHILO317	Environmental Ethics
			Introduction	PHILO318	Ethics at Work
		PHILO217	Environmental Ethics		
		PHILO218	Business Ethics		
		PHILO225	Happiness and Wellbeing		

### **BSocSc in Political Science**

Y1	POLSC102 New Zealand Politics and Policy	POLSC103 Introduction to Political Psychology	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level POLSC paper	Any 200 Level POLSC paper	Any 200 Level POLSC paper	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level POLSC paper listed below	Any 300 Level POLSC paper listed below	Any 300 Level POLSC or INTRL paper	Any 300 Level POLSC or INTRL paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 170 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
INTRL100	International Relations of the Indo-Pacific	ANTHY201	Patriots, Racists, and Foreigners:	ANTHY300	Culture and Power in the Pacific
INTRL103	Introduction to International Relations		Ethnicity and Identity in Global Perspective	GNSEX303	Intersectionalities: Identities and Inequalities
		ANTHY208	Protest Movements in the Asia-Pacific	INTRL301	Geopolitics in the New World Disorder
		INTRL206	International Relations: The Security Agenda	POLSC305	Memory Politics: Uses and Abuses of the Past
		POLSC200	Politics and the Media	POLSC307	US Politics
		POLSC211	Political Systems around the World	INTRL315	Diplomacy and Politics in Asia
		POLSC212	Public Policy Analysis	POLSC318	Global Environmental Politics and Policy

### **BSocSc** in **Population Studies**

Y1	Any 100 Level paper	Any 100 Level paper	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	POPST201 Population Studies	Any 200 Level paper listed below	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
<b>Y3</b>	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Any 300 Level paper listed below	Field of the Degree 300 Level	Elective	Elective	Elective

Note: See page 171 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
DATAX121	Introduction to Statistical Methods	GEOGY209	Health, People, Place	GEOGY309	Social and Cultural Geographies of Difference
GEOGY101	Sustainable Geographies	HELTH201	Epidemiology and Bio-Statistics	GEOGY328	Geographical Information Systems
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of	POLSC212	Public Policy Analysis	GNSEX303	Intersectionalities: Identities and Inequalities
	Waitangi	PSYCH211	Understanding Psychological Research	PSYCH302	Community, Culture and Diversity
PSYCH101	Social Psychology, Health and Wellbeing	SOCPY200	Social Policy and Social Issues	SOCPY300	Applied Social Policy
SOCIO101	Introduction to Sociology	SSRES200	Social Science Research Methods	SOCPY301	Health, Wellbeing and Policy
SOCPY100	Introduction to Social Policy				

### **BSocSc** in **Psychology**

Y1	PSYCH100 Brain, Behaviour and Cognition	PSYCH101 Social Psychology, Health and Wellbeing	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	PSYCH211 Understanding Psychological Research	Any 200 Level PSYCH paper	Any 200 Level PSYCH paper	One from List B: Cultural Perspectives	Field of the Degree 200 Level	Elective	Elective	Elective
Y3	Any 300 Level PSYCH paper	Any 300 Level PSYCH paper	Any 300 Level PSYCH paper	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 172 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers. **PSYCH307** is required for further study in Psychology.

200 LEVEL		300 LEVEL	
PSYCH202	Mauri Ora: Social Psychology of Human Flourishing	HMDEV340	Perspectives on Counselling
PSYCH203	Cognitive Neuroscience	PSYCH302	Community, Culture and Diversity
PSYCH204	Learning and Perception	PSYCH303	Indigenous Psychology
PSYCH206	Social Psychology and Development	PSYCH307	Psychological Research Methods
		PSYCH314	Behaviour Analysis
		PSYCH317	Organisational Psychology
		PSYCH319	Infant and Child Development
		PSYCH322	Memory and Cognition
		PSYCH337	Individual Differences and Measurement
		PSYCH338	Mental Health and Wellbeing

### **BSocSc in Screen and Media Studies**

Y1	MEDIA100 Understanding Visual Culture	MEDIA102 Film Production 1: Telling Stories	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	MEDIA201 Conducting Media Research	MEDIA207 Transmedia Storytelling	MEDIA220 Creative Media Production	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level MEDIA paper	Any 300 Level MEDIA paper	Any 300 Level MEDIA paper	Any 300 Level MEDIA paper	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 173 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

**MEDIA102** and **MEDIA202** are prerequisites for further studies in film production and can be taken as electives.

MEDIA202 Film Production: Creative Approaches to Filmmaking MEDIA301 Animation	
MEDIA205 Beyoncé, Batman and Barbie: Fans and Fan Cultures MEDIA302 Film Production 3: From Concept to Scree	n
MEDIA304 Documentary	
MEDIA305 Interactive Media Design	
MEDIA309 Game Design	
MEDIA310 Human Interest Storytelling	
MEDIA320 Creative Media Project	
MEDIA330 Podcasting	

### **BSocSc in Sociology**

Y1	SOCIO101 Introduction to Sociology	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	Field of the Degree 100 Level	Field of the Degree 100 Level	Elective	Elective
Y2	Any 200 Level SOCIO paper	Any 200 Level SOCIO paper	Any 200 Level paper listed below	One from List B: Cultural Perspectives	PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level SOCIO paper	Any 300 Level SOCIO paper	Any 300 Level paper listed below	Any 300 Level paper listed below	One from List C: Work-Integrated Learning	Elective	Elective	Elective

Note: See page 174 for List A: Academic Foundations, List B: Cultural Perspectives and List C: Work-Integrated Learning papers.

100 LEVEL		200 LEVEL		300 LEVEL	
CRIMN101	Criminology and Social Justice in New Zealan <b>d</b>	CRIMN204	Punishment, Society and Social Justice	CRIMN300	Drug Policy: Health and Harms in Aotearoa
CRIMN102	Crime Deviance and Social Justice	SOCIO201	21st Century Activism and Radical Thought		New Zealand
GNSEX101	Gender and Sexuality: Representations and Realities	SOCIO203	Popular Culture	CRIMN311	Current Issues in Crime Control and Social Justice
SOCPY100	Introduction to Social Policy	SOCPY200	Social Policy and Social Issues	GNSEX303	Intersectionalities: Identities and Inequalities
				SOCIO301	Contemporary Social Theory: A Praxis Approach
				SOCIO305	Human Enhancement Technologies and Social Life
				SOCPY300	Applied Social Policy
				SOCPY301	Health, Wellbeing and Policy
				SOCIO306	Sport and Popular Culture

### Bachelor of Social Sciences (BSocSc) - Te Kura Toi Tangata **School of Education**

With a Bachelor of Social Sciences from Te Kura Toi Tangata School of Education, you will change your thinking about the world and explore contemporary social issues and concepts through an education lens. Majors include Education and Society, and Human Development.

Y1	100 Level Major	100 Level Major	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	One of EDSOC100 or HMDEV100	Field of the Degree 100 Level	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	EDUCA200 Te Hononga Tāngata	One of EDUCA210, PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	EDUWK363 The Impact Lab	Elective	Elective	Elective

Note: The Bachelor of Social Sciences is also offered by the School of Social Sciences and Te Pua Wānanga ki te Ao – Faculty of Māori & Indigenous Studies (FMIS). See page 158 for the School of Social Sciences degree overview and page 176 for the FMIS degree overview.

#### **PAPERS**

00 LEVEL	LIST A: ACADEMIC FOUNDATIONS

HMDEV100	Lifespan Development			
EDSOC100	Education: Past and Present			

ARTSC101	Indigenous Social Science Research
ARTSC103	Rights and Reason
ARTSC106	Critical Social Science Research: The Crisis of Climate Change
ENSLA103	English as an Additional Language:

#### LIST B

EDUCA210	Learning Through Life: Contexts and Considerations
PSYCH211	Understanding Psychological Research
SSRES200	Social Science Research Methods
55KE52UU	Social Science Research Methods

### **BSocSc** in **Education** and **Society**

Y1	EDSOC100 Education: Past and Present	Any 100 Level paper listed below	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	HMDEV100 Lifespan Development	Field of the Degree 100 Level paper	Elective	Elective
Y2	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	One of EDSOC200, EDSOC201, EDSOC202 or EDSOC204	Any 200 Level paper listed below	<b>EDUCA200</b> Te Hononga Tāngata	One of EDUCA210, PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level EDSOC paper	Any 300 Level EDSOC paper	Any 300 Level paper listed below	Any 300 Level paper listed below	EDUWK363 The Impact Lab	Elective	Elective	Elective

Note: See page 176 for List A: Academic Foundations.

<b>PAPERS</b>					
100 LEVEL		200 LEVEL L	ISTA	300 LEVEL	
EDSOC100 HISTY107 PHILO150 SOCIO101	Y107 New Zealand Histories: Fresh Perspectives  The Big Questions: An Introduction to Philosophy  EDSOC		Politics and Policies of Education in Aotearoa New Zealand The Purpose of Education Planning Learning Opportunities for Adults The Aotearoa New Zealand Educational Context	EDSOC300 EDSOC301 EDSOC302 EDSOC303 EDUCA303	Māori Knowledge and Western Impacts in Education History of New Zealand Education Adults Learning for Life Education and Sexuality Curriculum Perspectives
		200 LEVEL LE EDUCA210 PSYCH211 SSRES200	Social Policy and Social Issues  IST B  Learning Through Life: Contexts and Considerations  Understanding Psychological Research Methods  Social Science Research Methods		

### **BSocSc** in Human Development

Y1	HMDEV100 Lifespan Development	PSYCH101 Social Psychology, Health and Wellbeing	One from List A: Academic Foundations	ARTSC111 Social Science Theory and Action	EDSOC100 Education: Past and Present	Field of the Degree 100 Level paper	Elective	Elective
Y2	One of HMDEV200, HMDEV201 or HMDEV202	One of HMDEV200, HMDEV201 or HMDEV202	Any 200 Level paper listed below	EDUCA200 Te Hononga Tāngata	One of EDUCA210, PSYCH211 or SSRES200	Elective	Elective	Elective
Y3	Any 300 Level HMDEV coded paper	Any 300 Level HMDEV coded paper	Any 300 Level HMDEV coded paper	Any 300 Level HMDEV coded paper	EDUWK363 The Impact Lab	Elective	Elective	Elective

Note: See page 177 for List A: Academic Foundations.

#### **PAPERS**

#### EDUCA210 The lifelong learner: Contexts and considerations HMDEV300 Children's Development in Families Child Development Ageing in a Changing World HMDEV200 HMDEV302 Adolescent Development Disability, Diversity and Inclusion: Intersecting HMDEV201 HMDEV320 identities and experiences Adult Development and Ageing HMDEV202 HMDEV340 Perspectives on Counselling Population Studies POPST201

**300 LEVEL** 

#### **200 LEVEL LIST B**

EDUCA210	The lifelong learner: Contexts and considerations
PSYCH211	Understanding Psychological Research Methods
SSRES200	Social Science Research Methods

# Bachelor of Social Sciences (BSocSc) - Te Kura Toi Tangata School of Education

Understanding Indigenous issues both locally and globally underpin the content of the Bachelor of Social Sciences (BSocSc) with Te Pua Wānanga ki te Ao - Faculty of Māori and Indigenous Studies.

Y1	100 Level Major	100 Level Major	MAORI100 Kōkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	Field of MAORI or PACIS 100 Level	Field of MAORI or PACIS 100 Level	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	MAORI203 or MAORI303	Field of MAORI or PACIS 100 Level	Elective	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	MAORI300 Working with Indigenous Communities*	Elective	Elective	Elective

Note: \*Students should include MAORI300 Working with Indigenous Communities or any other approved Work-Integrated Learning paper listed on page 12.

The Bachelor of Social Sciences is also offered by the School of Social Sciences and Te Kura Toi Tangata School of Education. See page 158 for the School of Social Sciences degree overview, and see page 176 for the School of Education degree overview.

### BSocSc in Māori and Indigenous Studies

Y1	MAORI102 He Hinātore ki te Ao Māori: Introducing the Māori World	One of MAORI101, MAORI111 or MAORI112	MAORI100 Kõkiri: Academic Skills for Indigenous Studies	MAORI103 Introduction to Māori, Pacific and Indigenous Studies	Field of MAORI or PACIS 100 Level	Field of MAORI or PACIS 100 Level	Elective	Elective
Y2	MAORI202 Ngā Iho Matua: Māori Philosophy	MAORI203 Decolonising Methodologies: Research and Indigenous Peoples	Any 200 Level paper listed below	MAORI203 or MAORI303	Field of MAORI or PACIS 100 Level	Elective	Elective	Elective
Y3	MAORI302 Mātauranga Māori, Indigenous Knowledges	MAORI303 Critical Indigenous Theory	Any 300 Level paper listed below	Any 300 Level paper listed below	MAORI300 Working with Indigenous Communities*	Elective	Elective	Elective

<sup>\*</sup>Students should include MAORI300 Working with Indigenous Communities or any other approved Work-Integrated Learning paper listed on page 179.

100 LEVEL		200 LEVEL		300 LEVEL	
MAORI101	Introduction to Conversational Māori for	MAORI200	Mana Wahine	HISTY330	Researching Iwi Māori History
MAORI111	Absolute Beginners  Te Reo Māori: Introductory 1	MAORI204 MAORI250	Māori, Pacific and Indigenous Health and Wellbeing Māori Politics	MAORI304	Sustainability in Māori, Pacific and Indigenous Contexts
MAORI112	Te Reo Māori: Introductory 2	MAORI251	Raranga Whakairo: Design Elements in Māori	MAORI310	Ngā Pepeha, ngā Whakataukī me ngā Kupu Whakaari:
MAORI150	Te Tiriti o Waitangi: An Introduction to the Treaty of Waitangi	MAODISEZ	Fibre Arts	MAORI350	Proverbial and Prophetic Sayings  Mana Motuhake
MAORI151	Raranga Kete: Introduction to Māori Fibre Arts	MAORI257 PACIS200	Kapa Haka: Noble Dances of the Māori  Pacific Migration, Diaspora and Identity	MAORI390	Kaupapa Rangahau
MAORI157	Ngā Mahi ā Rehia: Introduction to Kapa Haka			PACIS300	Contemporary Critical Issues in the Pacific

### Bachelor of Sport and Human Performance (BSHP)

Sport, health and physical activity are among New Zealand's fastest growing industries, which means our Bachelor of Sport and Human Performance (BSHP) graduates are in high demand for their expert knowledge, leadership skills and commitment to innovation. Majors include Healthy Active Living, Human Performance Science, and Sport Development and Coaching.

Y1	100 Level Major	100 Level Major	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One of List A	One of List A	Elective	Elective
Y2	200 Level Major	200 Level Major	200 Level Major	200 Level Major	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Any 200 Level BIOMD, HELTH, HPSCI, HTHPR, NUTRI or SDCOA	Elective	Elective
Y3	300 Level Major	300 Level Major	300 Level Major	One of HELTH363, HELTH381, HELTH382 or HELTH391	Elective	Elective	Elective	Elective

#### **PAPERS**

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BIOMD101	Introduction to Human Anatomy and Physiology
DANCE101	Performing Arts: Dance and Movement
HPSCI101	Introduction to Human Performance Science
HTHPR101	Promoting Mental and Physical Health
DCOA101	Sport, Culture and Development: Trends and Issues
DCOA102	The Coaching Process

#### **300 LEVEL**

The Impact Lab
Extended Industry and Community
Engagement in Sport
Industry and Community Engagement in Sport
Undergraduate Research Project

### **BSHP** in Healthy Active Living

Y1	HPSCI101 Introduction to Human Performance Science	HTHPR101 Promoting Mental and Physical Health	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One of List A	One of List A	Elective	Elective
Y2	HPSCI205 Exercise Prescription	<b>HPSCI207</b> Exercise Physiology	HTHPR201 Healthy Lifestyles and Healthy Communities	MCOMM202 Health Communication	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Any 200 Level BIOMD, HELTH, HPSCI, HTHPR, NUTRI or SDCOA	Elective	Elective
Y3	HTHPR320 Indigenising Health in Aotearoa and the Pacific	One of: HPSCI301, HTHAL302 or HTHPR301	One of HPSCI301, HTHAL302 or HTHPR301	One of HELTH363 HELTH381, HELTH382 or HELTH391	Elective	Elective	Elective	Elective

100 LEVEL LI	ST A	300 LEVEL		
BIOMD101	Introduction to Human Anatomy and Physiology	HPSCI301	Advanced Exercise Physiology	
DANCE101	Performing Arts: Dance and Movement	HTHAL302	Understanding Healthy Bodies	
SDCOA101	Sport, Culture and Development: Trends and Issues	HTHPR301	Critical Perspectives of Health	
SDCOA102	The Coaching Process	HELTH363	The Impact Lab	
		HELTH381	Extended Industry and Community Engagement in Sport	
		HELTH382	Industry and Community Engagement in Sport	
		HELTH391	Undergraduate Research Project	

### **BSHP** in Human Performance Science

Y1	BIOMD101 Introduction to Human Anatomy and Physiology	HPSCI101 Introduction to Human Performance Science	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One of List A	One of List A	Elective	Elective
Y2	200 Level paper	200 Level paper	200 Level paper	200 Level paper	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Any 200 Level BIOMD, HELTH, HPSCI, HTHPR, NUTRI or SDCOA	Elective	Elective
Y3	300 Level paper	300 Level paper	300 Level paper	One of HELTH363, HELTH381, HELTH382 or HELTH391	Elective	Elective	Elective	Elective

100 LEVEL LIST A		200 LEVEL		300 LEVEL		
DANCE101	Performing Arts: Dance and Movement	HPSCI202	Psychomotor Learning and Performance	HELTH363	The Impact Lab	
HTHPR101	Promoting Mental and Physical Health	NUTRI201	Nutrition Science and Health	HELTH381	Extended Industry and Community Engagement	
SDCOA101	Sport, Culture and Development: Trends and Issues	HPSCI204	Biomechanics in Sport: Functional Anatomy and		in Sport	
SDCOA102	The Coaching Process		Biomechanical Principles	HELTH382	Industry and Community Engagement in Sport	
		HPSCI205	Exercise Prescription	HELTH391	Undergraduate Research Project	
		HPSCI206	Psychology of Health, Sport & Human Performance	HPSCI301	Advanced Exercise Physiology	
		HPSCI207	Exercise Physiology	HPSCI302	Advances in Human Performance Psychology	
				HPSCI303	Advanced Biomechanics in Sport: Performance Enhancement and Injury Prevention	
				HPSCI304	Advanced Strength Conditioning and Exercise Prescription	
				SDCOA304	Analysing Coaching for Learning	

### **BSHP** in **Sport Development** and **Coaching**

Y1	SDCOA101 Sport, Culture and Development: Trends and Issues	SDCOA102 The Coaching Process	HELTH102 Drugs in Sport and Society	HELTH120 Navigating Hauora in Aotearoa	One of List A	One of List A	Elective	Elective
Y2	SDCOA201 Sport and Community Development: Identity, Culture and Society	SDCOA203 Athlete-centred Coaching	One of HPSCI202, HPSCI206, HTHPR202 or SDCOA202	One of HPSCI202, HPSCI206, HTHPR202 or SDCOA202	HELTH220 Facilitating Hauora in Aotearoa and the Pacific	Any 200 Level BIOMD, HELTH, HPSCI, HTHPR, NUTRI or SDCOA	Elective	Elective
Y3	SDCOA301 Contemporary Issues in Sport Development in Local and Global Contexts	SDCOA303 Sport, Media & Communication	SDCOA304 Advances in Coaching Practice	One of HELTH363, HELTH381, HELTH382 or HELTH391	Elective	Elective	Elective	Elective

100 LEVEL LIST A		200 LEVEL		300 LEVEL		
BIOMD101	Introduction to Human Biology	HPSCI202	Psychomotor Learning and Performance	HELTH363	The Impact Lab	
DANCE101	Performing Arts: Dance and Movement	HPSCI206	Psychology of Health, Sport and Human Performance	HELTH381	Extended Industry and Community Engagement	
HPSCI101	Introduction to Human Performance Science	HTHPR202	Understanding Healthy Bodies: Sociocultural		in Sport	
HTHPR101	Promoting Mental and Physical Health		Perspectives	HELTH382	Industry and Community Engagement in Sport	
		SDCOA202	Negotiating Sport Development and Coaching	HELTH391	Undergraduate Research Project	
			Contexts			

### Bachelor of Teaching Early Childhood Stream (BTchg)

Our Bachelor of Teaching (BTchg) will enable students to forge an exciting, challenging and immensely rewarding career where they can make a difference to the lives of children and young people in New Zealand and around the world. This programme is available face-to-face and online, along with both part-time and full-time study options.

Y1	TEPRO100 Professional Experience 1 (Early Childhood)	TEEDU100 Concepts of Learning and Teaching 1	TEEDU102 Learning and Development Across the Lifespan	<b>TEACH101</b> Ko te Reo me ngā Tikanga o ngā kura	TEACH103  Te Whariki in Action: Communication and the Multi-modal Child	TEACH104 Early Childhood Educational Contexts	TEACH105 Approaches to Assessment in Early Childhood	Elective
Y2	TEPRO200 Professional Experience 2 (Early Childhood)	TEEDU201 Te Hononga Tangata Cultural Dimensions of Education	TEACH200 Making Sense of and Exploring the World	TEACH201 Te Whariki in Action: Belonging and Contribution	TEACH203 Te Whāriki in Action: Pedagogies	TEACH204 Teaching and Learning Literacy and Maths in Early Childhood	TEACH205 Supporting Learners and Developing Learning Environments	HMDEV200 Child Development
Y3	Professional Experience 3 Assessmen		TEACH300 Assessment and Evaluation	TEACH302 Te Whariki in Action: Agents of Change	<b>TEACH303</b> Early Childhood Transitions	<b>TEACH304</b> Te Mana o Te Reo Māori	<b>TEACH305</b> The Professional Early Childhood Teacher	TEACH306 Te Whāriki in Action: Social and Emotional Competence

#### **PAPERS**

#### RECOMMENDED ELECTIVE PAPERS FOR YEAR ONE

DLRNG100 **Developing Digital Fluency** 

EDART100 Engaging with Arts Education in the Community

LLTED101 An Introduction to Children's Literature

MAOED100 Huarahi Mātauranga Māori: Historical and

Contemporary Approaches to Māori Education

MTHED100 Conceptual Understanding in Mathematics

WRITE100 Writing for Academic Success

### **Bachelor of Teaching Primary Stream (BTchg)**

Y1	TEPRO110 Professional Experience 1 (Primary)	<b>TEACH101</b> Ko te Reo me ngā Tikanga o ngā kura	TEACH102 Aotearoa Curriculum in Action	TEACH111 Introduction to Literacies	TEEDU100 Concepts of Learning and Teaching	TEEDU102 Learning and Development Across the Lifespan	TEACH112 Teaching and Learning Mathematics	Elective
Y2	TEPRO210 Professional Experience 2 (Primary)	TEACH211 NZ Curriculum in Action: Science	TEACH212 NZ Curriculum in Action: Health and Physical Education	TEACH213 NZ Curriculum in Action: The Arts	TEEDU202 The Aotearoa New Zealand Context	TEEDU200 Concepts of Learning and Teaching 2	TEEDU201 Te Hononga Tangata Cultural Dimensions of Education	Elective
Y3	Professional Experience 3  (Primary) (30 points)		TEACH310 Evidence based Practice in Mathematics	TEACH311 Technology Education in Action	TEACH312 Social Sciences and Sustainability Education	TEACH313 Evidence based Practice in English	TEEDU300 Concepts of Learning and Teaching 3	Elective

#### **PAPERS**

#### **RECOMMENDED ELECTIVE PAPERS**

DLRNG100 Developing Digital Fluency

EDART100 Engaging with Arts Education in the Community

LLTED101 An Introduction to Children's Literature Huarahi Mātauranga Māori: Historical and MAOED100

Contemporary Approaches to Māori Education

MTHED100 Conceptual Understanding in Mathematics

Writing for Academic Success WRITE100

# Graduate Diploma in Teaching, Postgraduate Diploma in Teaching, Master of Teaching and Learning Secondary Stream

To become a secondary school teacher you need to complete an undergraduate degree in your relevant field and then complete a Graduate Diploma in Teaching, a Postgraduate Diploma in Teaching or a Master of Teaching and Learning. These are one-year full-time qualifications. We recommend you seek advice on your previous qualification to ensure you meet the requirements for teaching.

Summer School (H Semester)	TEEDU402 Ngã Horopaki Whaakaro ki Aotearoa: Teaching in Aotearoa								
A Trimester	TEACH420  Ngā Taunakitanga hei Whakamōhio: Evidence-based Practice  TEACH421  Ngā Marau Kōtuit Connecting the Curriculum		TEEDU401 Te Hononga Pātui ki te Tiriti o Waitangi	<b>TEEDU404</b> Te Aronga Māori (Wāhanga Tuatahi)	TEPRO420 Noho-ā-kura: Professional Experience 1				
B Trimester	TEACH422 Te Kaiako hei anga Whakamua: The Future-focused Teacher	TEACH423 He Kura te Tangata: Diversity, Inclusion, and Wellbeing	TEACH424 Te Kaiako Pakirehua Ngaio: The Inquiring Teacher	TEEDU405 Te Aronga Māori (Wāhanga Tuarua)	TEPRO421 Noho-ā-kura: Professional Experience 2				

Note: There is an opportunity to complete a Postgraduate Diploma in Teaching and a Master of Teaching and Learning (Early Childhood Education, Primary and Secondary) which puts you at a higher salary step for beginning Primary and Secondary teachers. The GradDipTchq, PGDipTchq, and Master of Teaching and Learning are taught together and differ by paper level and assessment. The Master of Teaching and Learning includes one additional 30pt paper.

### Te Ara Poutama Toitū Te Reo - Kura Tuatahi

Y1	TOITŪ100 Whāia te Mātauranga hei oranga mō te iwi	TOITŪ101 Whanaketanga Mātauranga Māori 1: Me waiho mā te Māori te Māori e whakatika	TOITŪ102 Whanaketanga Mātauranga Māori 1: Hei i te kukunetanga	<b>PUTOI100</b> Ngā marautanga Māori e haruru nei	PUTOI101 Te reo me ngā tikanga o ngā kura	NGAIO100 Wheako Whakaako Ngaio 1: Kōhungahunga, Kura Tuatahi, Wharekura*	MAOED100 Huarahi Mātauranga Māori	Elective
Y2	TOITŪ200 He tangata, he tangata, he tangata	TOITŪ201 Me matua mōhio koe ki a koe anō	PUTOI200 Te Tühura me te Mārama ki te ao	PUTOI201 Te Whāriki: Mana Whenua me te Mana Tangata	PUTOI202 Ko te Kai a te Rangatira he kōrero	PUTOI203 He Pūtoi Ako mō te Kōhungahunga	NGAIO200 Wheako Whakaako Ngaio 2	Elective
<b>Y3</b>	TOITŪ301 Whaowhia te kete mātauranga	PUTOI300 Ko ngā take o te wā	PUTOI301 Te Whāriki: Te Tū Aumangea	POTOI302 Te ārahi me te atawhai	<b>PUTOI303</b> Te Whāriki: Mana Aotūroa	<b>NGAI</b> Wheako Whak		Elective

<sup>\*</sup>Professional Experience.

### Example Waikato OE Student Exchange degree structure

The Waikato OE exchange programme enables you to complete part of your degree overseas — expanding your education and boosting your degree options.

Most of our core degrees have good flexibility when it comes to incorporating an exchange into the degree structure. This can be said for most programmes within Arts, Psychology and Social Sciences, Computing and Mathematical Sciences, Health, Management, Māori and Indigenous Studies, and Science. However, if you are completing a double major or a conjoint degree you will need to map your degree programme more intricately in order to get the best fit for an overseas exchange.

Here is an example of a Bachelor of Business with a single major and a trimester exchange incorporated:

Y1	100 Level Major	100 Level One of Business Fundamentals	100 Level One of Business Fundamentals	100 Level One of Business Fundamentals	100 Level One of Business Fundamentals	100 Level One of Business Fundamentals	100 Level Elective or Minor	100 Level Elective or Minor	Major Field Elective
Y2	200 Level Major	200 Level Major	200 Level Major	ECONS205 Data Analytics with Business Applications	MNMGT202 equivalent paper taken on exchange	100 or 200 level international exchange paper	200 level international exchange paper	200 level international exchange paper	
Y3	300 Level Major	300 Level Major	300 Level Major	300 Level Major	200 Level Work-Integrated Learning Paper	200 Level or above Elective or Minor	200 Level or above Elective or Minor	200 Level or above Elective or Minor	

### **Notes**



## FOR THE PEOPLE KO TE TANGATA

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