



WAIUKU COLLEGE

SENIOR COURSE

INFORMATION

NCEA LEVEL 2

2025

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NCEA Level 1	NCEA Level 2	NCEA Level 3	UEAS	Teacher/HoD
English (Compulsory)	Students MUST take either English Literature OR English Film Studies	English Literature	UEAS	Miss Flynn
		English Film Studies	UEAS	
Te Reo Maaori	Te Reo Maaori	Te Reo Maaori	UEAS	Whaea Rhema Jakeman
Te Ao Haka	Te Ao Haka	Te Ao Haka	UEAS	
Tuu Rangatira	Tuu Rangatira			
Foreign Languages **	Foreign Languages **	Foreign Languages **	UEAS	Mr Ditchburn
History	History	History	UEAS	Ms Hughes
Geography	Geography	Geography	UEAS	Miss Corcoran
	Tourism	Tourism		Miss Corcoran
Legal Studies				Ms Hughes
Drama	Drama	Drama	UEAS	Ms Davison
Digital Art OR Visual Art	Design	Design	UEAS	Ms Isemonger
	Photography	Photography	UEAS	
	Visual Art	Painting	UEAS	
		Print Making	UEAS	
Music	Music	Music	UEAS	Ms Neilands
Design and Visual Communications (DVC)	Design and Visual Communications (DVC)	Design and Visual Communications (DVC)	UEAS	Mr Narayan
Digital Technology	Digital Technology	Digital Technology	UEAS	Mr Flynn
Business & Administration				
Hospitality	Hospitality & Catering	Hospitality & Catering		Mrs Drummond
Materials Technology (Metalwork/Woodwork)	Materials Technology: Wood	Building and Construction		Mr Narayan
	Materials Technology: Metal	Product Design Technology	UEAS	
Students MUST take at least 1 Science course* Science OR Chemistry & Biology OR Physics & Earth and Space Science OR Chemistry & Biology AND Physics & Earth and Space Science	Biology	Biology	UEAS	Mr Buksh
	Chemistry	Chemistry	UEAS	Mr North
	Physics	Physics	UEAS	Mr Johnson
Primary Industries Academy**	Primary Industries			Mr North
Students MUST take either Mathematics OR Numeracy	Algebra & Statistics	Calculus	UEAS	Mr Dama
	General Mathematics	Statistics	UEAS	
	Numeracy			
Business Studies	Business Studies	Business Studies	UEAS	Mr Palmer
Physical Education	Physical Education	Physical Education	UEAS	Mr Hainsworth
	Sport Studies	Sport Studies		
Outdoor Leadership	Outdoor Leadership			
Health	Health	Health	UEAS	
	Early Childhood Education			
	MIT Trades Academy: Automotive	MIT Trades Academy: Automotive		Ms Lassen
	MIT Trades Academy: Nursing			

*Students enrolled in the Primary Industries Academy do not have to take a Science but can if they wish.

**Foreign Languages are offered via online learning with Te Tura (formerly The Correspondence School).

INTRODUCTION

This guide provides information about the NCEA subjects available at Waiuku College. It is hoped that this information will help students, with the support of their parents/caregivers, to decide which subjects to take next year.

Choosing the right NCEA subjects is very important as it can have a major influence on a student's educational success. Students have a lot of subjects to choose from. It is important that they think carefully about where they want to go when they leave school before they decide which courses to take. If a student has no idea what they want to do, they should choose a broad range of subjects. Remember, it becomes more difficult to change direction as a student progresses through the senior school, so **think carefully, consult widely and choose wisely**.

Selecting Subjects

Take a close look at the Senior Subject Overview on the previous page. The overview shows all the subjects available at Waiuku College. Pay particular attention to which subjects lead on from Level 1 to Level 2 and Level 3.

Note those subjects that stop at a particular level, and plan how you will fill your options if you go on.

Students should follow a broad-based, general course of study for as long as possible. Early specialisation is not recommended.

Entry to some careers and tertiary courses can be made easier by selecting appropriate NCEA courses. The Careers Advisor can be consulted for information on these requirements.

If you want to go to university, or would like to have the option of going, make sure you choose four or five subjects that lead on to University Entrance Approved Subjects (UEAS).

General criteria you should use in your choices are:

- Your interests
- Your abilities
- Any career intentions you have
- Allow for flexibility in case of a change in your career plans
- Any subjects needed for higher level or tertiary studies

To make good decisions, you need the right information. Check that you have:

- Discussed your subject choices with your family, teachers, Whaanau Leader and the Careers Advisor
- Used the Quest Database at www.careers.govt.nz

Important Dates

- Wednesday 24th July – Senior Course Information booklets emailed to students/parents
- Wednesday 31st July & Thursday 1st August – Pouako Conferences
- Friday 9th August – Deadline for all subject choices to be entered via KAMAR portal

The school reserves the right to cancel or change courses.

WHO CAN I CONTACT FOR MORE INFORMATION/ADVICE?

If you have any questions regarding any of the courses on offer at Level 2 email the following people:

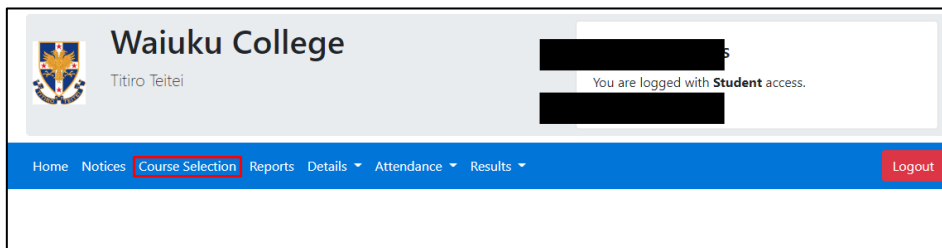
COURSE	TEACHER	EMAIL
Algebra & Statistics	Mr Dama	sunny.dama@waiuku-college.school.nz
Design	Ms Isemonger	rebecca.isemonger@waiuku-college.school.nz
Biology	Mr Buksh	bu@waiuku-college.school.nz
Business Studies	Mr Palmer	ash.palmer@waiuku-college.school.nz
Chemistry	Mr North	nr@waiuku-college.school.nz
Design and Visual Communications	Mr Narayan	na@waiuku-college.school.nz
Digital Technology	Mr Flynn	john.flynn@waiuku-college.school.nz
Drama	Ms Davison	kate.davison@waiuku-college.school.nz
Early Childhood Education	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
English Film Studies	Ms M Flynn	michelle.flynn@waiuku-college.school.nz
English Literature	Ms M Flynn	michelle.flynn@waiuku-college.school.nz
Foreign Languages	Mr Ditchburn	di@waiuku-college.school.nz
Geography	Miss Corcoran	co@waiuku-college.school.nz
Health	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
History	Mrs Hughes	hg@waiuku-college.school.nz
Hospitality & Catering	Mrs Drummond	nada.drummond@waiuku-college.school.nz
Materials Technology: Metal	Mr Fryer	fr@waiuku-college.school.nz
Materials Technology: Wood	Mr Fryer	fr@waiuku-college.school.nz
Mathematics General	Mr Dama	sunny.dama@waiuku-college.school.nz
MIT Trades Academy Automotive	Ms Lassen	sarah.lassen@waiuku-college.school.nz
MIT Trades Academy Nursing	Ms Lassen	sarah.lassen@waiuku-college.school.nz
Music	Ms Neilands	odessa.neilands@waiuku-college.school.nz
Numeracy	Mr Dama	sunny.dama@waiuku-college.school.nz
Outdoor Leadership	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
Photography	Ms Isemonger	rebecca.isemonger@waiuku-college.school.nz
Physical Education	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
Physics	Mr Johnson	jh@waiuku-college.school.nz
Primary Industries	Mr North	nr@waiuku-college.school.nz
Sport Studies	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
Te Ao Haka	Whaea Rhema Jakeman	rhema.jakeman@waiuku-college.school.nz
Te Reo Maaori	Whaea Rhema Jakeman	rhema.jakeman@waiuku-college.school.nz
Tourism	Miss Corcoran	co@waiuku-college.school.nz
Tuu Rangatira	Whaea Rhema Jakeman	rhema.jakeman@waiuku-college.school.nz
Visual Arts	Ms Isemonger	rebecca.isemonger@waiuku-college.school.nz

For general advice you can email the following people:

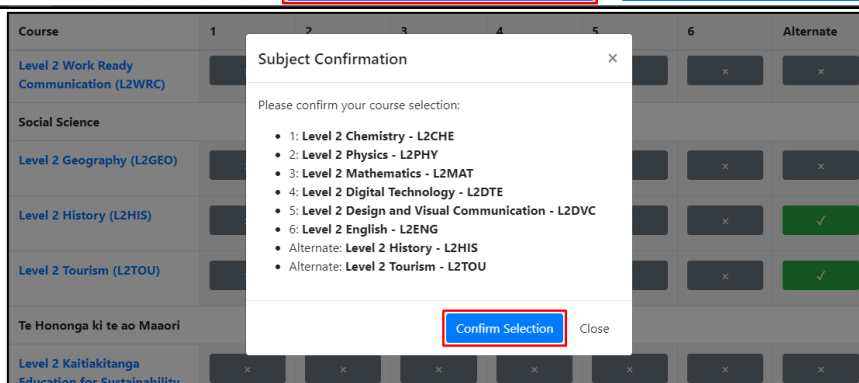
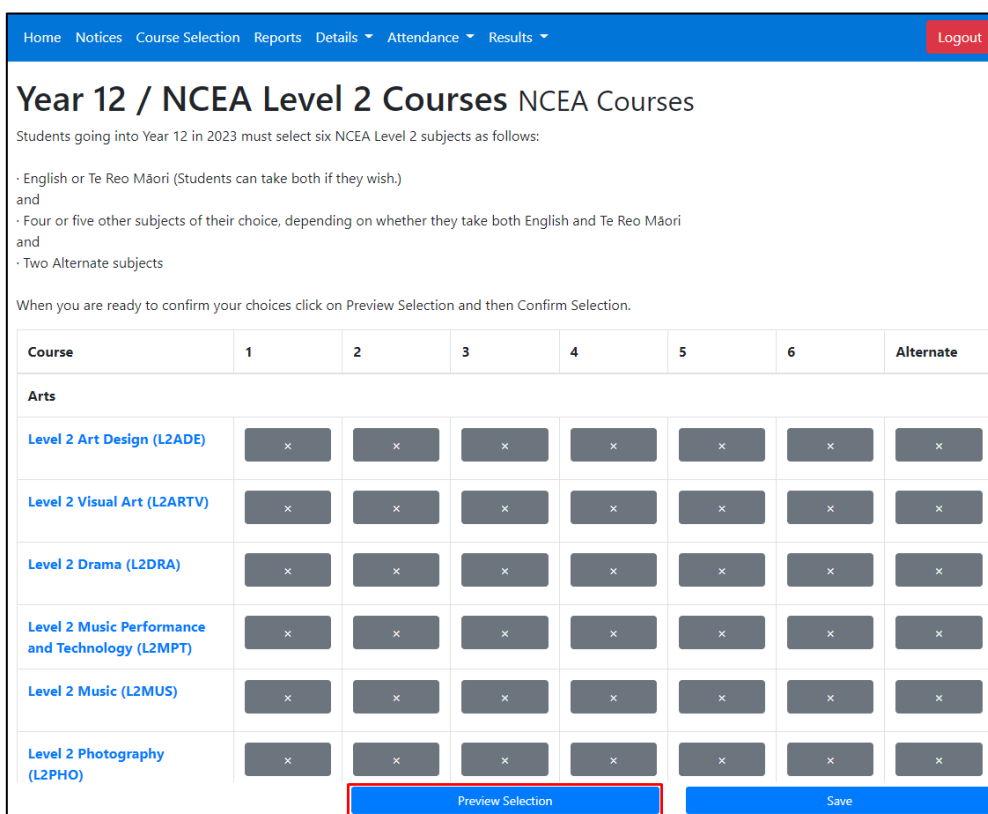
TEACHER	ROLE	EMAIL ADDRESS
Mrs Drummond	Awaroa Whaanau Leader	nada.drummond@waiuku-college.school.nz
Mrs Woods	Kaiwaka Whaanau Leader	kathryn.woods@waiuku-college.school.nz
Mrs Williams	Manaananukanuka Whaanau Leader	ru@waiuku-college.school.nz
Mr O'Donnell	Rehua Whaanau Leader	patrick.odonnell@waiuku-college.school.nz
Mrs Woods	Careers Advisor	kathryn.woods@waiuku-college.school.nz
Mr Ditchburn	Yr11 Deputy Principal	di@waiuku-college.school.nz

How to Enter Your Subject Choices on KAMAR

1. Go to [Home • Waiuku College \(waiuku-college.school.nz\)](http://Home • Waiuku College (waiuku-college.school.nz))
2. When you have logged in click on **Course Selection**



1. To view information about a subject, click on the subject's name.
2. Select your six subjects by clicking on one of the grey boxes in the row next to the subject's name. **Important:** you can only tick one box in each column.
3. Select two **Alternate** subjects that you would be happy to do if you are not able to get your first choice of subjects. Do this by ticking in the box opposite the subject's name in the Alternate column.
4. When you have selected your subjects, click on **Preview Selection** at the bottom of the screen. If you are happy with your choice, click on **Confirm Selection**.



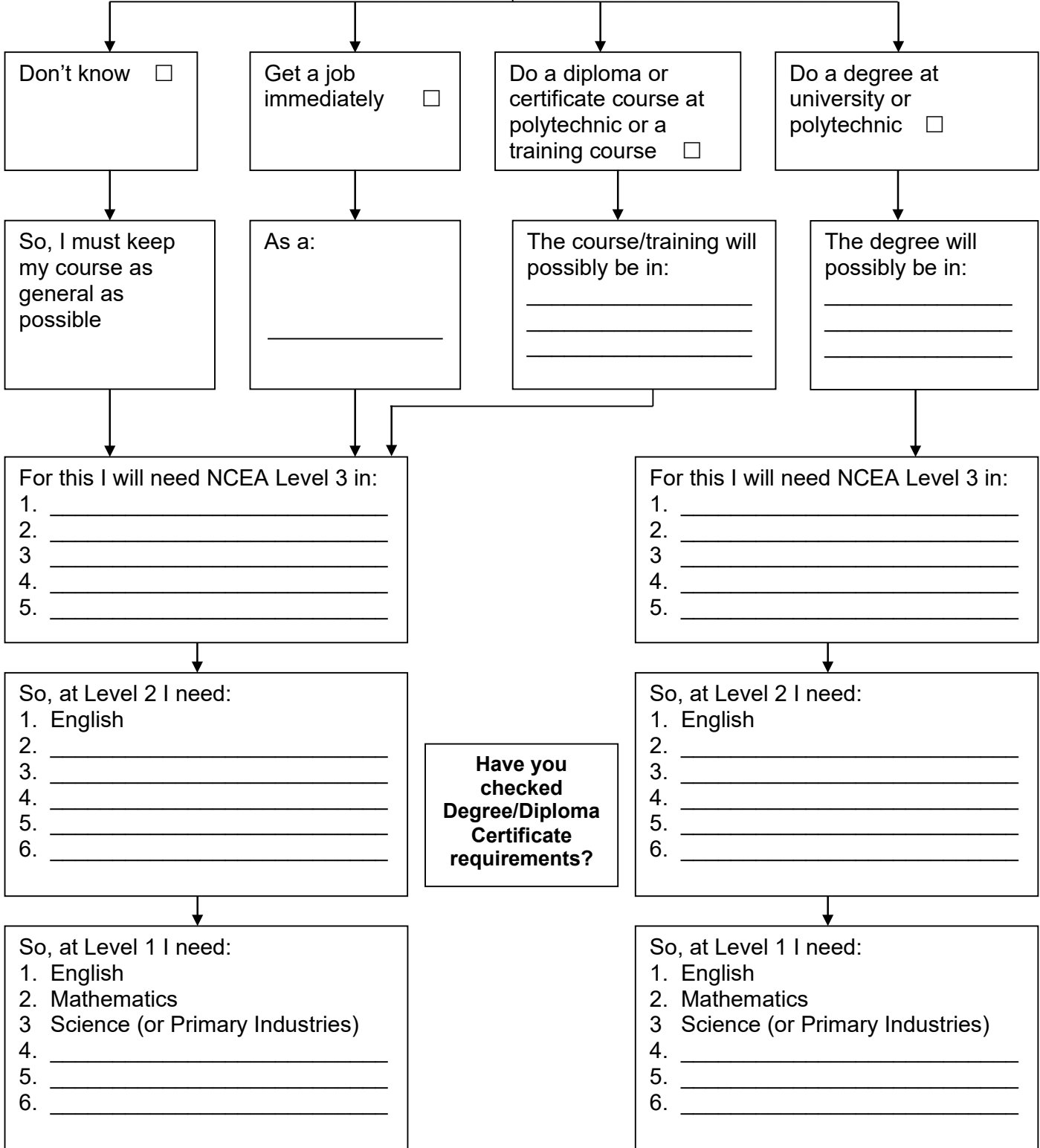
What If I Change My Mind?

5. If you change your mind before the deadline for subject selections, you can log back in and change your selection by unticking the subjects you don't want and ticking the ones you do. Click on **Preview Selection** at the bottom of the screen and, if you're happy with your new list of subjects, click on **Confirm Selection**.

PLANNING SHEET

START

When I leave school, I hope to:



NCEA Is Changing

In 2020, the Government confirmed a series of changes to NCEA. The aim of the changes is to strengthen NCEA by improving well-being, for students and teachers, equity, coherence, pathways, and credibility.

There are seven key changes:

1. **Make NCEA more accessible** – zero fees, fewer barriers for learners with disabilities and learning support needs.
2. **Equal status for maatauranga Maaori in NCEA** – develop new ways to recognise maatauranga Maaori, build teacher capability, and improve resourcing and support for Maaori learners and te ao Maaori pathways.
3. **Strengthen literacy and numeracy requirements and assessments** – ensure students with an NCEA have functional literacy and numeracy skills that will ready them to transition into tertiary education or the workplace.
4. **Fewer, larger standards** – new achievement standards and resources will be developed to replace existing standards and ensure the qualification achieved credentials the most significant learning in a learning area or subject.
5. **Simplify NCEA's structure** – credits can no longer be carried over to the next level and resubmissions will only be allowed where they take students from a 'Not Achieved' grade to an 'Achieved' grade. Sixty credits are required to pass each NCEA level.
6. **Clearer pathways to further education or work** – develop a Vocational Entrance Award to clearly signal when a student is ready to transition into higher level vocational education and strengthen vocational pathways through NCEA.
7. **Keep NCEA Level 1 optional** – ensure Level 1 provides students with the broad, foundational knowledge needed to support specialisation at Levels 2 and 3.

The new NCEA Level 1 standards were introduced in 2024. The introduction of the new Level 2 and 3 standards has been postponed until 2028 and 2029 respectively. NCEA subjects will be divided into four standards worth a total of 20 credits. Two of the standards will be internally assessed and two will be externally assessed. In most cases, one of the external standards will be assessed by a traditional exam and the other by a Common Assessment Activity or portfolio submission. Most the new standards are worth five credits, although some are worth four and others six.

In addition to gaining 60 credits at Level 1, 2 or 3, students will also need to achieve the new Literacy and Numeracy co-requisites. Starting in Year 10, students have two opportunities each year to sit the Literacy and Numeracy exams. During the current transition phase, students can also gain Literacy and Numeracy via a modified Achievement Standard route. Students must achieve 10 literacy and 10 numeracy credits from a prescribed list of standards.

For more information on the NCEA Change Programme go to <https://ncea.education.govt.nz/what-ncea-change-programme>

For more information on the new standards go to [NCEA | NCEA \(education.govt.nz\)](#) and click on New Zealand Curriculum Explore Subject Materials

SENIOR COURSE GUIDELINES 2025

SENIOR QUALIFICATIONS

NCEA (National Certificate of Educational Achievement).

Each subject is divided into Standards. Each standard is worth a set number of credits. If students achieve a standard (in other words, they pass it) they are awarded the corresponding number of credits. In order to achieve NCEA Level 1, 2 or 3 students have to achieve 60 credits at the appropriate level, or above. They must also achieve NCEA Literacy and Numeracy.

NCEA Literacy and Numeracy: Starting in Year 10, students have two opportunities each year to sit the new Literacy and Numeracy exams. During the current transition phase, students can also gain Literacy and Numeracy by achieving certain Achievement Standards. However, Achievement Standard credits used towards Literacy and Numeracy cannot be counted towards the 60 required for NCEA certification.

NCEA Level 1: Students must achieve 60 credits at Level 1 or above. They must also meet the Literacy and Numeracy requirements.

NCEA Level 2: Students must achieve 60 credits at Level 2 or above. They must also meet the Literacy and Numeracy requirements.

NCEA Level 3: Students must achieve 60 credits at Level 3 or above. They must also meet the Literacy and Numeracy requirements.

Scholarship: These are optional exams run by NZQA, targeted at the top academic students in the country. Candidates are normally in Year 13 but students in Year 12 may sit them. Successful students receive financial awards ranging from one-off payments of \$500 up to \$10,000 per year for three years towards the cost of tertiary study. Scholarship exams do not count towards NCEA Level 3, nor do they lead to a qualification.

University Entrance

University Entrance, or UE, is the minimum qualification required by school leavers to study at a New Zealand university. To gain University Entrance students must:

- Achieve NCEA Level 3 – see above.
- Achieve 14 Level 3 credits in each of three University Entrance Approved Subjects (UEAS), e.g. 14 credits in English + 14 credits in Geography + 14 credits in Chemistry.
- Achieve UE Literacy by gaining 5 reading and 5 writing credits at Level 2 or above. UE Literacy credits are earned by gaining specific Achievement Standards at Level 2 or 3 across a range of subjects. UE Literacy is not the same NCEA Literacy.
- Achieve NCEA Numeracy – see above.

Many university courses have additional requirements in addition to UE. Students should research the exact requirements of any courses they are interested in applying for. Auckland University prefers students to have a minimum of 17 Level 2 or 3 English credits, in addition to the minimum UE Literacy requirements.

COURSE FEES

Please refer to individual subject pages for information about course related fees. By applying for a particular course, you are indicating your agreement to pay the related fees.

SENIOR COURSE STRUCTURE

The Senior Timetable

The senior timetable is made up of six lines. Each line has four periods giving a total of 24 periods a week. Period 5 on Wednesdays is a study period. Students in Years 11 and 12 take six subjects. Students in Yr13 normally take five subjects with the sixth line set aside for private study.

Year 11 students **MUST** take English, Maths and a Science subject (or Primary Industries), plus three options.

Year 12 students **MUST** take English or Te Reo Maaori and five options. They should retain a broad choice of subjects.

Year 13 students are strongly advised to study English, or a subject with a major English language component (e.g. History) especially if intending to go to university. Students must take a total of 5 options which make up a coherent overall course related to their proposed future pathway. Students may take a sixth subject at the discretion of their Whaanau Leader.

GETTING OPTIONS ADVICE

Students can get advice from their Pouako (Form Teacher), subject teachers, and Whaanau Leader. Heads of Department are also happy to assist in any way they can. Students can also speak with the school's Careers Advisor, Mrs Woods.

SPECIAL ASSESSMENT CONDITIONS

Some students are entitled to Special Assessment Conditions (SAC) such as a reader/writer or extra time when they are completing internal assessments and exams. Students can qualify for SAC for a variety of reasons, such as dyslexia, dyspraxia and a visual or hearing impairment. If students have had additional support in the junior school, they may qualify for SAC when doing NCEA. Contact Ms Grey, the school's Special Educational Needs Co-ordinator (SENCO), for more information.

WORK EXPERIENCE & TERTIARY STUDY OPTIONS FOR STUDENTS IN YEAR 12 &13

When students reach Year 12 new opportunities are presented that enable them to plan their pathway through the senior school and on to tertiary study or employment. These include the Gateway Programme and STAR Courses

GATEWAY PROGRAMME

Gateway is a programme for Year 12 and 13 students designed to support transition into the workforce or tertiary study. It provides an opportunity to experience options which students may want to explore before embarking on a career or further study.

Key Points:

- Students have to apply and go through an interview and selection process in order to be accepted onto the programme.
- Student must gain at least 20 NCEA credits towards employability and work readiness skills or workplace learning related to the student's career goals, at the co-ordinator's discretion.
- Students complete a work placement with an employer one day a week for approximately ten weeks, while they continue to study at school.
- Students develop a relationship with local businesses as well as links with Industry Training Organisations.

Students often benefit from the Gateway Programme by becoming more motivated and self-confident. Students have reported that workplace learning is easier because it is 'real'.

In recent years we have had Gateway placements in businesses including animal care, building, engineering, healthcare, hairdressing, equine, agriculture, sport and recreation, early childhood education, automotive, horticulture, construction, tourism, midwifery, plumbing and electrical.

In 2025 we will have placements available for 40 students in Year 12 and 13. Students will need to fill out a **Gateway Application Pack**, complete relevant sections on the school's career tool and successfully complete an interview.

Please contact the Gateway Coordinator in the Careers Centre for more information. Applications open in Term 4 and close at the end of Week 4 Term 1, 2025. Interviews will take place in Week 5 Term 1.

STAR COURSES 2025

The Secondary Tertiary Alignment Resource (STAR) helps students in Years 12 and 13 explore career pathways and make informed decisions about future work and study options.

COURSE FEES ARE PAID BY THE SCHOOL. However, if students fail to attend without just reason they will be billed for the full amount for the course.

- Students complete Unit Standard assessments that count towards NCEA Level 2 or above.
- Travel may be arranged by the school, but students should be willing to make their own way to course venues. Students may also have to pay part of the travel costs.
- Some courses run one day a week for a number of weeks during term time. Others run for several days during the holidays.
- By registering for a course, students are committing to attending every day the course runs.

A variety of courses are offered during the year. Here is a list of courses offered in previous years:

- Introduction to Acting
- Baking and Pastry for Cafes
- A Career in Nursing
- Flight Attending
- Tourism
- Taster Day – Health, Interior Design, Performing Arts, Landscaping, Engineering, Trades, Business
- First Aid
- Communication – Interview Techniques
- Forklift Truck Licence
- Auto Cad
- Creative Media
- Animal Technology
- Hair Dressing
- Make-up, Beauty
- Radio, Broadcasting

2025 Courses will be advertised in the Student Notices and assemblies.

Come in and see what is on offer in the Careers Department

VOCATIONAL PATHWAYS

BRIDGING THE GAP FROM LEARNING TO EARNING

As well to counting towards NCEA, many Level 2 and 3 credits also count towards one or more of the Vocational Pathways. Vocational Pathways awards highlight a student's learning, achievement and skills in relation to a particular group of industries or services. There are six Vocational Pathways:

- Creative Industries
- Primary Industries
- Service Industries
- Social and Community Services
- Manufacturing and Technology
- Construction and Infrastructure

HOW TO USE THE VOCATIONAL PATHWAYS INFORMATION

I Don't Know What I want to do When I Leave School

If you don't know what you want to do when you leave school you can use the Vocational Pathways information to get an idea of which industries or sectors the courses you choose may be useful for.

I Know What I want to do When I Leave School

If you know what you want to do when you leave school you can use the Vocational Pathways information to help you choose courses that will help you follow your desired career path.

VOCATIONAL PATHWAYS AWARDS

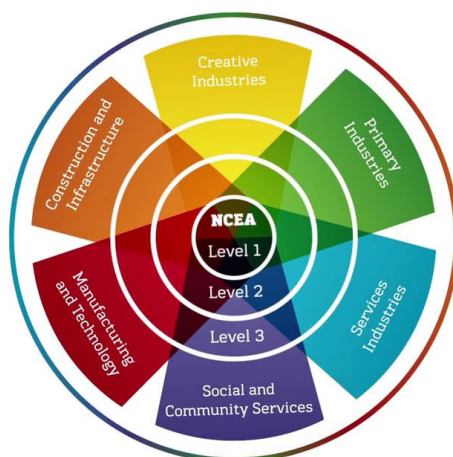
If you pass NCEA Level 2 and you have earned 60 Level 2 credits from the recommended list of standards for a particular pathway, including 20 from the list of sector-related standards, you will be awarded that Vocational Pathway on your Record of Achievement. For example you could receive the Primary Industries Vocational Pathway award or the Creative Industries Vocational Pathway award. This will tell employers and trainers that you already have a good foundation to start training in their particular industry.

LEVEL 1 STANDARDS AND VOCATIONAL PATHWAYS

Although Level 1 credits do not count towards any of the Vocational Pathways Awards, there is a list of recommended standards. These standards are considered to develop the necessary knowledge and skills to get you started on your way towards achieving a particular Level 2 Vocational Pathway award.

FOR MORE INFORMATION. . .

For more information go to [Vocational Pathways](#)



Where to? Find out where your school subjects could take you.

Health and Physical Education

He oranga ngākau, he pikinga waiora.

Positive feelings in your heart will enhance your sense of self-worth.



Levels 1–3 Certificates

Air Force Airman/Airwoman	Furniture Packer/Mover	Police Officer
Air Force Officer	Gardener	Professional Sportsperson
Aircraft Loader	person	Ranger
Army Officer	Health Care Assistant	Recreation Co-Ordinator
Army Soldier	Hunter/Trapper	Rubbish/Recycling Collector
Caretaker	Landscaper	Security Officer/Guard
Cleaner	Nanny/Child Carer	Sports Coach/Official
Clinical Coder	Navy Officer	Storeperson
Dancer	Navy Sailor	Teacher Aide
Dental Assistant	Outdoor Recreation Guide/Instructor	
Dispensing Optician	Parking Officer	
Diver	Phlebotomist	
Firefighter		

Levels 4–6 Certificates and diplomas

Anaesthetic Technician	Floor Covering Installer	Roofer
Beauty Therapist	Health and Safety Adviser	Scaffolder
Biomedical Technician	Health Promoter	Sterilising Technician
Brick and Blocklayer	Joiner	Stonemason
Community Development Worker	Massage Therapist	Support Worker
Community Karitane	Medical Laboratory Technician	Youth Worker
Diversional Therapist	Personal Trainer/Fitness Instructor	
Emergency Management Officer	Pharmacy Technician	

Levels 6–7 Diplomas and degrees

Acupuncturist	Naturopath	Secondary School Teacher
Biochemist	Occupational Therapist	Social Worker
Biomedical Engineer	Optometrist	Speech-Language Therapist
Chiropractor	Oral Health Therapist	
Counsellor	Paramedic	
Dental Technician	Pharmacist	
Environmental/Public Health Officer	Physiotherapist	
Kaiwhakaako Māori	Podiatrist	
Medical Imaging Technologist	Primary School Teacher	
Medical Laboratory Scientist	Psychotherapist	
Midwife	Radiation Therapist	
	Registered Nurse	

Levels 8–10 Postgraduate qualifications

Anaesthetist	Gynaecologist/Obstetrician	Psychologist
Audiologist/Audiometrist	Health Services Manager	Radiation Oncologist
Clinical Physiologist	Medical Physicist	Surgeon
Dentist	Ophthalmologist	Tertiary Lecturer
Diagnostic Radiologist	Osteopath	
Dietitian	Pathologist	
Epidemiologist	Physician	
General Practitioner	Psychiatrist	

 **To find out more, go to:**



CAREERS.GOV.T.NZ
Career inspiration and job hunting support.



SCHOOL LEAVERS TOOLKIT
Advice and resources for finding your way after leaving school.
school-leavers-toolkit.education.govt.nz

Processing and Construction

Pai tū, pai hinga, nā wai, nā oti.

One may work properly, another may act, yet the sum total is the completion of the work.



Levels 1–3 Certificates

Apparel Cutter	Food and Beverage Factory Worker	Pulp and Paper Mill Operator
Building and Construction Labourer	Forklift Operator	Recycler/Dismantler
Building Insulator	Furniture Finisher	Sewing Machinist
Chemical Production Operator	Glass Processor	Textile Process Operator
Concrete Worker	Industrial Spray Painter	Tyre Technician
Crane Operator	Lighting Technician	Welder
Driller	Mail and Parcel Sorter	Wood Processing Worker
Earthmoving Machine Operator	Meat/Seafood Process Worker	
Energy and Chemical Plant Operator	Painter and Decorator	
	Plasterer	
	Plastics Worker	

Levels 4–6 Certificates and diplomas

Aircraft Maintenance Engineer	Fashion Designer	Printer
Automotive Refinisher	Floor and Wall Tiler	Production Manager
Automotive Technician	Floor Covering Installer	Quantity Surveyor
Baker	Graphic Pre-press Worker	Refrigeration/Air-conditioning Technician
Biomedical Technician	Joiner	Roofer
Butcher	Lift Technician	Saw Doctor
Carpenter	Line Mechanic	Scaffolder
Civil Engineering Technician/Draughtsperson	Marine Engineer	Science Technician
Coachbuilder/Trimmer	Mechanical Engineering Technician	Telecommunications Engineer
Collision Repair Technician	Metal Worker	Telecommunications Technician
Dairy Processing Operator	Patternmaker	Upholsterer
Electrical Engineering Technician	Plastics Technician	Water/Waste Water Treatment Operator
Engineering Machinist	Plumber, Gasfitter and Drainlayer	Winemaker
Fabrication Engineer	Print Finisher	

Levels 6–7 Diplomas and degrees

Aeronautical Engineer	Building Surveyor	Kaiwhakaako Māori
Architectural Technician	Business Analyst	Mechanical Engineer
Biochemist	Chemical Engineer	Medical Laboratory Scientist
Biomedical Engineer	Civil Engineer	Mining Engineer
Biotechnologist	Electrical Engineer	Secondary School Teacher
Boat Builder	Electronics Engineer	Surveyor
Brewer	Environmental Engineer	Technical Writer
Building and Construction Manager	Food Technologist	
Building Contractor	Industrial Designer	

Levels 8–10 Postgraduate qualifications

Architect
Chemist
Conservator
Forensic Scientist
Tertiary Lecturer

To find out more, go to:



CAREERS.GOV.T.NZ
Career inspiration and job hunting support.



SCHOOL LEAVERS TOOLKIT
Advice and resources for finding your way after leaving school.
school-leavers-toolkit.education.govt.nz

Where to? Find out where your school subjects could take you.

Mechanical Technologies

E tipu e rea.
Don't just grow but thrive!



Levels 1–3 Certificates

Aircraft Loader	Pulp and Paper Mill Operator
Aircraft Refueller	Ranger
Caretaker	Recycler/Dismantler
Deckhand	Roading Construction Worker
Fencer	Roadmarker
Forestry and Logging Worker	Stevedore
Forklift Operator	Tow Truck Operator
Glass Processor	Train Driver
Glazier	Tyre Technician
Heavy Truck Driver	Welder
Industrial Spray Painter	Wood Processing Worker
Miner/Quarry Worker	

Levels 4–6 Certificates and diplomas

Aircraft Maintenance Engineer	Engineering Machinist	Stonemason
Automotive Electrician	Fabrication Engineer	Survey Technician
Automotive Refinisher	Facilities Manager	Watchmaker and Repairer
Automotive Technician	Lift Technician	
Biomedical Technician	Line Mechanic	
Brick and Blocklayer	Locksmith	
Cabinet Maker	Marine Engineer	
Civil Engineering Technician/Draughtsperson	Mechanical Engineering Technician	
Coachbuilder/Trimmer	Metal Worker	
Collision Repair Technician	Mine/Quarry Manager	
Electrical Engineering Technician	Plastics Technician	
Electrician	Print Finisher	
Electronics Trades Worker	Printer	
	Refrigeration/Air-conditioning Technician	

Levels 6–7 Diplomas and degrees

Aeronautical Engineer	Mechanical Engineer
Architectural Technician	Mining Engineer
Biomedical Engineer	Primary School Teacher
Boat Builder	Secondary School Teacher
Chemical Engineer	
Electrical Engineer	
Electronics Engineer	
Industrial Designer	
Kaiwhakaako Māori	

Levels 8–10 Postgraduate qualifications

Curator	Naval Architect
Fire Engineer	Tertiary Lecturer

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Where to? Find out where your school subjects could take you.

Design and Visual Communication

Mā ngā huruhuru ka rere te manu.

It is the feathers that enable the bird to fly.



Levels 1–3 Certificates

Apparel Cutter	Tattoo Artist
Artist	Teacher Aide
Florist	Visual Merchandiser
Glass Processor	
Lighting Technician	
Make-up Artist	
Painter and Decorator	
Photographer	
Production Assistant (Film, Television, Radio or Stage)	

Levels 4–6 Certificates and diplomas

Advertising Specialist	Game Developer
Animator/Digital Artist	Graphic Pre-press Worker
Beauty Therapist	Hairdresser/Barber
Biomedical Technician	Interior Designer
Cabinet Maker	Jeweller
Communications Professional	Marketing Specialist
Copywriter	Media Producer
Diversional Therapist	Metal Worker
Editor	Patternmaker
Electronics Trades Worker	Plumber, Gasfitter and Drainlayer
Engineering Machinist	Print Finisher
Exhibition and Collections Technician	Signmaker
Fashion Designer	Stonemason/Tailor/Dressmaker
Film and Video Editor	Upholsterer
Film/Television Camera Operator	User Experience Designer

Levels 6–7 Diplomas and degrees

Architectural Technician	Geospatial Specialist	Surveyor
Art Director (Film, Television or Stage)	Graphic Designer	Technical Writer
Artistic Director	Industrial Designer	Valuer
Biomedical Engineer	Journalist	
Boat Builder	Kaiwhakaako Māori	
Building and Construction Manager	Landscape Architect	
Building Surveyor	Primary School Teacher	
Director (Film, Television, Radio or Stage)	Private Teacher/Tutor	
Early Childhood Teacher	Sales and Marketing Manager	
	Secondary School Teacher	

Levels 8–10 Postgraduate qualifications

Architect	Naval Architect
Conservator	Tertiary Lecturer
Curator	

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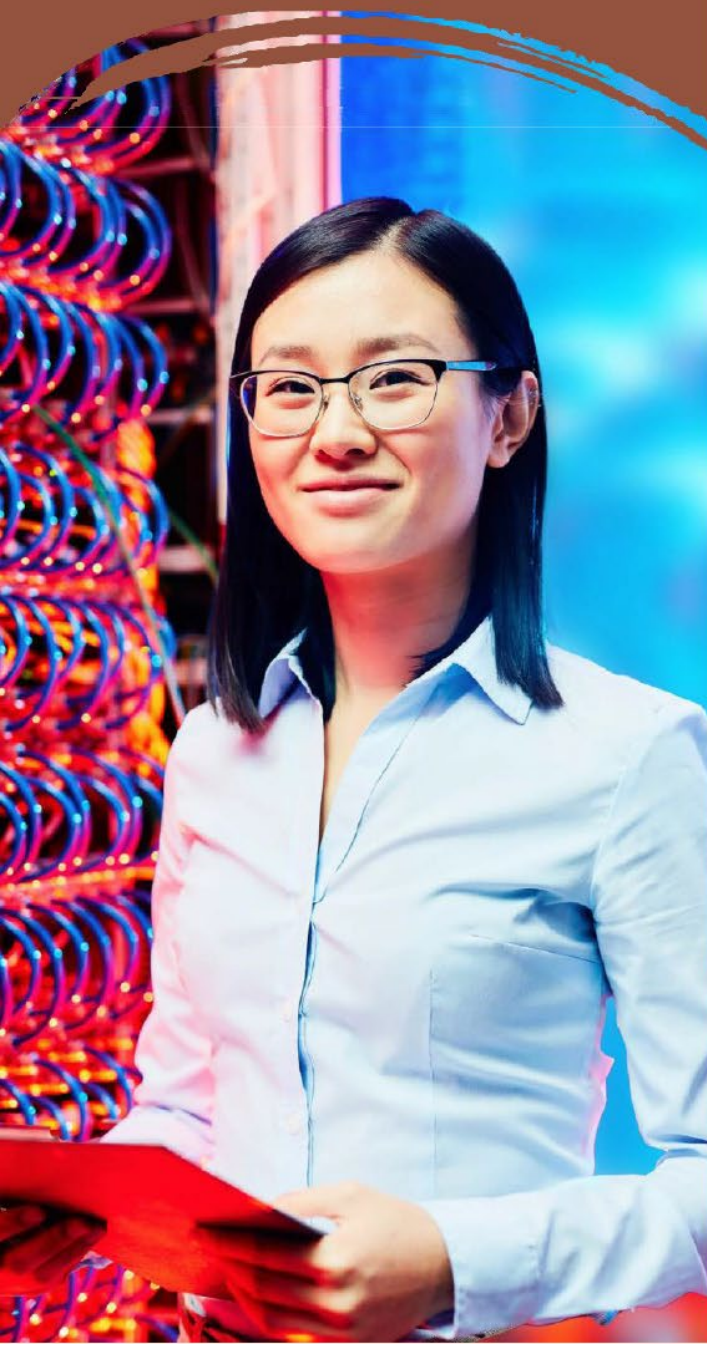


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Where to? Find out where your school subjects could take you.

Digital Technologies

Ka pū te ruha, ka hao te rangatahi.
As the old net withers another is remade.



Levels 1–3 Certificates

Administration Officer	Energy and Chemical Plant Operator	Real Estate Agent
Air Force Airman/Airwoman	Library Assistant	Receptionist
Air Force Officer	Navy Officer	Survey Interviewer
Apparel Cutter	Navy Sailor	Telemarketer
Army Officer	Payroll Officer	
Army Soldier	Personal Assistant	
Bank Worker	Photographer	
Clinical Coder	Production Assistant (Film, Television, Radio or Stage)	
Contact Centre Worker	Pulp and Paper Mill Operator	
Data Entry Operator/Transcriptionist		

Levels 4–6 Certificates and diplomas

Advertising Specialist	Helpdesk/Support Technician	Sound Technician
Animator/Digital Artist	Interior Designer	Survey Technician
Archivist	Joiner	Systems Administrator
Biomedical Technician	Librarian	Telecommunications Engineer
Civil Engineering Technician/Draughtsperson	Locksmith	Telecommunications Technician
Communications Professional	Marketing Specialist	Test Analyst
Copywriter	Media Producer	User Experience Designer
Dairy Farmer	Network Administrator	
Editor	Office Manager	
Electronics Trades Worker	Printer	
Film and Video Editor	Project Manager	
Film/Television Camera Operator	Quantity Surveyor	
Game Developer	Records Adviser	
Graphic Pre-press Worker	Refrigeration/Air-conditioning Technician	
Information Technology	Signmaker	
	Software Developer	

Levels 6–7 Diplomas and degrees

Architectural Technician	Intelligence Officer	Security Consultant
Biomedical Engineer	Journalist	Statistician
Building Surveyor	Kaiwhakaako Māori	Surveyor
Business Analyst	Landscape Architect	Technical Writer
Civil Engineer	Market Research Analyst	Trainer
Data Analyst	Medical Imaging Technologist	
Electronics Engineer	Penetration Tester	
Geospatial Specialist	Primary School Teacher	
Graphic Designer	Private Teacher/Tutor	
Industrial Designer	Scrum Master	
Information Technology Architect	Secondary School Teacher	
Information Technology Manager	Security Analyst	

Levels 8–10 Postgraduate qualifications

Architect	Tertiary Lecturer
Naval Architect	

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Where to? Find out where your school subjects could take you.



Physics and Earth and Space Science

Whāia te iti kahurangi ki te tūohu koe me he maunga teitei.

Seek the treasure you value most dearly. If you bow your head, let it be to a lofty mountain.



Levels 1–3 Certificates

Air Force Airman/Airwoman	Diver	Navy Sailor
Air Force Officer	Energy and Chemical Plant Operator	Phlebotomist
Army Officer	Industrial Spray Painter	
Army Soldier	Lighting Technician	
Dental Assistant	Navy Officer	
Dispensing Optician		

Levels 4–6 Certificates and diplomas


Aeroplane Pilot	Information Technology Helpdesk/Support Technician	Science Technician
Aircraft Maintenance Engineer	Interior Designer	Ship's Master
Anaesthetic Technician	Lift Technician	Ship's Officer
Biomedical Technician	Marine Engineer	Software Developer
Civil Engineering Technician/Draughtsperson	Mechanical Engineering Technician	Sound Technician
Electrical Engineering Technician	Medical Laboratory Technician	Survey Technician
Electrician	Metal Worker	Systems Administrator
Electronics Trades Worker	Network Administrator	Telecommunications Engineer
Engineering Machinist	Plumber, Gasfitter and Drainlayer	Telecommunications Technician
Fabrication Engineer	Refrigeration/Air-conditioning Technician	Test Analyst
Film/Television Camera Operator	Saw Doctor	Watchmaker and Repairer
Game Developer		
Helicopter Pilot		

Levels 6–7 Diplomas and degrees

Aeronautical Engineer	Electronics Engineer	Microbiologist
Agricultural/Horticultural Consultant	Energy/Carbon Auditor	Mining Engineer
Architectural Technician	Environmental Engineer	Optometrist
Biochemist	Environmental/Public Health Officer	Oral Health Therapist
Biomedical Engineer	Food Technologist	Pharmacist
Biotechnologist	Geospatial Specialist	Physiotherapist
Boat Builder	Kaiwhakaako Māori	Primary School Teacher
Building Surveyor	Landscape Architect	Radiation Therapist
Chemical Engineer	Mechanical Engineer	Registered Nurse
Chiropractor	Medical Imaging Technologist	Secondary School Teacher
Civil Engineer	Medical Laboratory Scientist	Surveyor
Dental Technician	Meteorologist	Veterinarian
Electrical Engineer		

Levels 8–10 Postgraduate qualifications

Anaesthetist	Forestry Scientist	Osteopath
Architect	General Practitioner	Pathologist
Audiologist/Audiometrist	Geologist	Physician
Chemist	Geophysicist	Psychiatrist
Clinical Physiologist	Gynaecologist/Obstetrician	Radiation Oncologist
Dentist	Marine Biologist	Surgeon
Diagnostic Radiologist	Medical Physicist	Tertiary Lecturer
Environmental Scientist	Naval Architect	
Fire Engineer	Ophthalmologist	

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Biology

Ko te tiaki i te ao me ngā taonga katoa hei oranga mō tātou, mō ngā uri whakatupu.

Presence and expression of the preservation, guardianship and enhancement of what you have for the future benefit of all.



Levels 1–3 Certificates

Animal Care Attendant	Funeral Director/Embalmer	Phlebotomist
Beekeeper	Gardener	Professional Sportsperson
Clinical Coder	Health Care Assistant	Ranger
Dental Assistant	Horse Trainer	Sports Coach/Official
Dispensing Optician	Landscaper	
Dog Trainer	Nursery Grower/Worker	
Farm Worker	Pest Control Technician	
Fishery Officer	Pet Groomer	

Levels 4–6 Certificates and diplomas

Agricultural/Horticultural Field Representative	Farmer/Farm Manager	Sterilising Technician
Anaesthetic Technician	Fishing Skipper	Support Worker
Animator/Digital Artist	Health Promoter	Veterinary Nurse
Aquaculture Farmer	Massage Therapist	Viticulturnist
Arborist	Medical Laboratory Technician	Water/Waste Water Treatment Operator
Beauty Therapist	Orchard Farmer/Manager	Zookeeper
Biomedical Technician	Personal Trainer/Fitness Instructor	
Butcher	Pharmacy Technician	
Community Karitane	Quarantine Officer	
Crop Farmer/Manager	Science Technician	
Dairy Farmer		

Levels 6–7 Diplomas and degrees

Acupuncturist	Kaiwhakaako Māori	Radiation Therapist
Agricultural/Horticultural Consultant	Medical Imaging Technologist	Registered Nurse
Biochemist	Medical Laboratory Scientist	Secondary School Teacher
Biomedical Engineer	Microbiologist	Speech-Language Therapist
Biosecurity Officer	Midwife	Urban/Regional Planner
Biotechnologist	Naturopath	Veterinarian
Brewer	Occupational Therapist	Zoologist
Chiropractor	Optometrist	
Dental Technician	Oral Health Therapist	
Environmental/Public Health Officer	Paramedic	
Food Technologist	Pharmacist	
Forest Manager	Physiotherapist	
	Podiatrist	

Levels 8–10 Postgraduate qualifications

Agricultural/Horticultural Scientist	Epidemiologist	Pathologist
Anaesthetist	Forensic Scientist	Physician
Audiologist/Audiometrist	Forestry Scientist	Psychiatrist
Chemist	General Practitioner	Radiation Oncologist
Clinical Physiologist	Geophysicist	Surgeon
Dentist	Gynaecologist/Obstetrician	Tertiary Lecturer
Diagnostic Radiologist	Marine Biologist	
Dietitian	Medical Physicist	
Environmental Scientist	Ophthalmologist	
	Osteopath	

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Where to? Find out where your school subjects could take you.

Chemistry

He iti te mokoroa nāna te kahikatea i kakati.

Even the small can make a big impact on the big.



Levels 1–3 Certificates

Chemical Production Operator	Pest Control Technician
Clinical Coder	Phlebotomist
Dental Assistant	Plastics Worker
Energy and Chemical Plant Operator	Pulp and Paper Mill Operator
Firefighter	
Funeral Director/Embalmer	

Levels 4–6 Certificates and diplomas

Anaesthetic Technician	Metal Worker	Veterinary Nurse
Community Karitane	Orchard Farmer/Manager	Viticulturnist
Crop Farmer/Manager	Pharmacy Technician	Water/Waste Water Treatment Operator
Dairy Processing Operator	Plastics Technician	Winemaker
Electronics Trades Worker	Production Manager	
Energy/Carbon Auditor	Refrigeration/Air-conditioning Technician	
Health Promoter	Science Technician	
Massage Therapist	Telecommunications Engineer	
Medical Laboratory Technician		

Levels 6–7 Diplomas and degrees

Acupuncturist	Food Technologist	Primary School Teacher
Aeronautical Engineer	Kaiwhakaako Māori	Registered Nurse
Agricultural/Horticultural Consultant	Medical Laboratory Scientist	Secondary School Teacher
Biochemist	Meteorologist	Speech-Language Therapist
Biomedical Engineer	Microbiologist	Veterinarian
Biosecurity Officer	Midwife	Zoologist
Biotechnologist	Mining Engineer	
Brewer	Naturopath	
Chemical Engineer	Occupational Therapist	
Chiropractor	Optometrist	
Civil Engineer	Oral Health Therapist	
Dental Technician	Paramedic	
Environmental Engineer	Pharmacist	
Environmental/Public Health Officer	Physiotherapist	
	Podiatrist	

Levels 8–10 Postgraduate qualifications

Agricultural/Horticultural Scientist	Epidemiologist	Ophthalmologist
Anaesthetist	Forensic Scientist	Osteopath
Chemist	Forestry Scientist	Pathologist
Clinical Physiologist	General Practitioner	Physician
Conservator	Geologist	Psychiatrist
Dentist	Geophysicist	Radiation Oncologist
Diagnostic Radiologist	Gynaecologist/Obstetrician	Surgeon
Dietitian	Marine Biologist	Tertiary Lecturer
Environmental Scientist	Medical Physicist	

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Where to? Find out where your school subjects could take you.



Agriculture and Horticulture

He panehe toki ka tū te tangitangi kai.
A little axe well-used brings heaps of food.



Levels 1–3 Certificates

Animal Care Attendant	Groundsperson
Beekeeper	Horse Trainer
Caretaker	Hunter/Trapper
Crop Worker	Landscaper
Dairy Farm Assistant	Meat/Seafood Process Worker
Deckhand	Nursery Grower/Worker
Diver	Packhouse Worker
Dog Trainer	Pest Control Technician
Farm Worker	Pet Groomer
Fencer	Pulp and Paper Mill Operator
Fishery Officer	Ranger
Florist	Shearer
Forestry and Logging Worker	Wood Processing Worker
Gardener	

Levels 4–6 Certificates and diplomas

Aeroplane Pilot	Helicopter Pilot
Agricultural/Horticultural Field Representative	Importer/Exporter
Aquaculture Farmer	Orchard Farmer/Manager
Arborist	Quarantine Officer
Auctioneer	Saw Doctor
Crop Farmer/Manager	Science Technician
Dairy Farmer	Sharemilker
Dairy Farm Manager	Veterinary Nurse
Dairy Herd Manager	Viticulturist
Dairy Processing Operator	Winemaker
Farmer/Farm Manager	Wool Classer
Fishing Skipper	

Levels 6–7 Diplomas and degrees

Agricultural/Horticultural Consultant	Secondary School Teacher
Biochemist	Valuer
Biosecurity Officer	Veterinarian
Biotechnologist	Zoologist
Environmental Engineer	
Food Technologist	
Forest Manager	
Kaiwhakaako Māori	
Landscape Architect	
Microbiologist	

Levels 8–10 Postgraduate qualifications

Agricultural/Horticultural Scientist	Marine Biologist
Environmental Scientist	Tertiary Lecturer
Forestry Scientist	
Geologist	
Geophysicist	

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Where to? Find out where your school subjects could take you.

Accounting, Business Studies and Economics

He rei ngā niho, he paraoa ngā kauae.

A whale's tooth in a whale's jaw.
One must have the right qualifications
for big enterprises.



Levels 1–3 Certificates

Accounts Officer	Florist
Administration Officer	Motor Vehicle Salesperson
Bank Worker	Payroll Officer
Contact Centre Worker	Personal Assistant
Customs Broker/Freight Forwarder	Real Estate Agent
Data Entry Operator/Transcriptionist	Receptionist
Debt Collector	Recreation Co-ordinator
Delivery Driver	Retail Sales Assistant
Elected Government Representative	Sales Representative
	Visual Merchandiser

Levels 4–6 Certificates and diplomas

Advertising Specialist	Financial Adviser	Purchasing/Supply Officer
Agricultural/Horticultural Field Representative	Hotel/Motel Manager	Quantity Surveyor
Auctioneer	Human Resources Adviser	Records Adviser
Buyer	Importer/Exporter	Recruitment Consultant
Cafe/Restaurant Manager	Insurance Adviser	Retail Manager
Communications Professional	Insurance Claims Officer	Viticulturist
Crop Farmer/Manager	Insurance Loss Adjuster	
Dairy Farm Manager	Marketing Specialist	
Dairy Herd Manager	Mortgage Broker	
Energy/Carbon Auditor	Office Manager	
Event Manager	Orchard Farmer/Manager	
Facilities Manager	Production Manager	
Farmer/Farm Manager	Project Manager	
	Property Manager	

Levels 6–7 Diplomas and degrees

Accountant	Market Research Analyst
Agricultural/Horticultural Consultant	Policy Analyst
Auditor	Sales and Marketing Manager
Building Contractor	Secondary School Teacher
Business Analyst	Statistician
Forest Manager	Trainer
Kaiwhakaako Māori	Urban/Regional Planner
Management Consultant	Valuer
Managing Director/Chief Executive	Workplace Relations Adviser

Levels 8–10 Postgraduate qualifications

Actuary
Economist
Finance Manager
Foreign Policy Officer
Health Services Manager
Tertiary Lecturer

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Where to? Find out where your school subjects could take you.

History, Classical Studies and Religious Studies

Tangata ako ana i te whare, te tūranga
ki te marae, tau ana.

A person who is taught at home,
will stand collected on the marae.



Levels 1–3 Certificates

Actor	Library Assistant
Administration Officer	Minister of Religion
Case Manager	Production Assistant (Film, Television, Radio and Stage)
Court Registry Officer	Radio Presenter
Data Entry Operator/ Transcriptionist	Survey Interviewer
Elected Government Representative	Teacher Aide
Entertainer	Television Presenter
Immigration Officer	Tour Guide

Levels 4–6 Certificates and diplomas

Advertising Specialist	Librarian
Aeroplane Pilot	Media Producer
Anaesthetic Technician	Records Adviser
Archivist	Translator
Communications Professional	
Community Development Worker	
Copywriter	
Editor	
Emergency Management Officer	
Legal Executive	

Levels 6–7 Diplomas and degrees

Artistic Director	Radiation Therapist
Barister	Secondary School Teacher
Career Consultant	Social Worker
Counsellor	Solicitor
Director (Film, Television, Radio or Stage)	Speech-Language Therapist
Intelligence Officer	Teacher of English to Speakers of Other Languages (ESOL)
Interpreter	Technical Writer
Journalist	Workplace Relations Adviser
Kaiwhakaako Māori	
Landscape Architect	
Market Research Analyst	
Policy Analyst	
Primary School Teacher	
Private Teacher/Tutor	

Levels 8–10 Postgraduate qualifications

Architect	Historian
Conservator	Judge
Curator	Tertiary Lecturer
Economist	
Foreign Policy Officer	

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Where to? Find out where your school subjects could take you.

Social Sciences

Mā whero, mā pango ka oti ai te mahi.
With your food basket and my food basket the people will thrive.

Levels 1–3 Certificates

Actor	Immigration Officer	Tour Guide
Air Force Airman/Airwoman	Library Assistant	Travel Agent/Adviser
Air Force Officer	Musician	
Army Officer	Navy Officer	
Army Soldier	Navy Sailor	
Case Manager	Outdoor Recreation Guide/ Instructor	
Corrections Officer	Police Officer	
Courier/Delivery Agent	Probation Officer	
Court Registry Officer	Production Assistant (Film, Television, Radio or Stage)	
Elected Government Representative	Radio Presenter	
Entertainer	Ranger	
Flight Attendant	Television Presenter	
Funeral Director/Embalmer		

Levels 4–6 Certificates and diplomas

Advertising Specialist	Film/Television Camera Operator	Ship's Officer
Aeroplane Pilot	Fishing Skipper	Sound Technician
Archivist	Health Promoter	Support Worker
Communications Professional	Helicopter Pilot	Survey Technician
Community Development Worker	Importer/Exporter Librarian	Translator
Copywriter	Marketing Specialist	Youth Worker
Editor	Media Producer	
Emergency Management Officer	Records Adviser	
Film and Video Editor	Ship's Master	

Levels 6–7 Diplomas and degrees

Art Director (Film, Television or Stage)	Kaiwhakaako Māori	Social Worker
Artistic Director	Landscape Architect	Solicitor
Barister	Meteorologist	Surveyor
Career Consultant	Mining Engineer	Teacher of English to Speakers of Other Languages (ESOL)
Counsellor	Paramedic	Technical writer
Director (Film, Television, Radio or Stage)	Policy Analyst	Trainer
Early Childhood Teacher	Primary School Teacher	Urban/Regional Planner
Environmental Engineer	Private Teacher/Tutor	Zoologist
Geospatial Specialist	Psychotherapist	
Intelligence Officer	Radiation Therapist	
Interpreter	Sales and Marketing Manager	
Journalist	Secondary School Teacher	

Levels 8–10 Postgraduate qualifications

Architect	Geophysicist
Economist	Historian
Environmental Scientist	Judge
Epidemiologist	Psychologist
Geologist	Tertiary Lecturer

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Where to? Find out where your school subjects could take you.

English

Ko te reo te tuakiri
Ko te reo tōku ahurei
Ko te reo te ora.

Language is my identity
Language is my uniqueness
Language is life.



Levels 1–3 Certificates

Actor	Flight Attendant	Production Assistant (Film, Television, Radio or Stage)
Administration Officer	Health and Safety Inspector	Radio Presenter
Author	Immigration Officer	Recreation Co-ordinator
Case Manager	Library Assistant	Survey Interviewer
Clinical Coder	Mail and Parcel Sorter	Teacher Aide
Court Registry Officer	Personal Assistant	Television Presenter
Elected Government Representative	Police Officer	
Fishery Officer	Probation Officer	

Levels 4–6 Certificates and diplomas

Advertising Specialist	Film/Television Camera Operator	Office Manager
Aeroplane Pilot	Financial Adviser	Production Manager
Agricultural/Horticultural Field Representative	Graphic Pre-press Worker	Project Manager
Air Traffic Controller	Health Promoter	Property Manager
Aircraft Maintenance Engineer	Helicopter Pilot	Records Adviser
Archivist	Human Resources Adviser	Recruitment Consultant
Communications Professional	Importer/Exporter	Signmaker
Copywriter	Insurance Claims Officer	Software Developer
Editor	Insurance Loss Adjuster	Telecommunications Engineer
Emergency Management Officer	Legal Executive	Test Analyst
Event Manager	Librarian	Translator
Film and Video Editor	Marketing Specialist	Youth Worker
	Media Producer	
	Network Administrator	

Levels 6–7 Diplomas and degrees

Artistic Director	Meteorologist	Solicitor
Barrister	Naturopath	Speech-Language Therapist
Building Surveyor	Occupational Therapist	Statistician
Civil Engineer	Policy Analyst	Teacher of English to Speakers of Other Languages (ESOL)
Director (Film, Television, Radio or Stage)	Primary School Teacher	Technical Writer
Environmental Engineer	Private Teacher/Tutor	Trainer
Intelligence Officer	Radiation Therapist	Urban/Regional Planner
Interpreter	Registered Nurse	Valuer
Journalist	Sales and Marketing Manager	Workplace Relations Adviser
Kaiwhakaako Māori	Secondary School Teacher	Zoologist
Market Research Analyst	Social Worker	

Levels 8–10 Postgraduate qualifications

Actuary	Economist	Judge
Agricultural/Horticultural Scientist	Finance Manager	Marine Biologist
Chemist	Foreign Policy Officer	Naval Architect
Conservator	Geologist	Psychologist
Curator	Geophysicist	Radiation Oncologist
Dietitian	Gynaecologist/Obstetrician	Tertiary Lecturer
	Historian	

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Te Reo Māori

Ko tōku nui, tōku wehi, tōku whakatiketike, tōku reo.

My language is my greatness, my inspiration, that which I hold precious.



Levels 1–3 Certificates

- | | | |
|-----------------------------------|-------------------------------------|---|
| Actor | Fishery Officer | Production Assistant (Film, Television, Radio or Stage) |
| Artist | Flight Attendant | Professional Sportsperson |
| Author | Funeral Director/Embalmer | Radio Presenter |
| Bus Driver | Library Assistant | Ranger |
| Case Manager | Minister of Religion | Recreation Co-ordinator |
| Corrections Officer | Musician | Survey Interviewer |
| Court Registry Officer | Nanny/Child Carer | Tattoo Artist |
| Customs Officer | Outdoor Recreation Guide/Instructor | Teacher Aide |
| Dancer | Phlebotomist | Television Presenter |
| Elected Government Representative | Police Officer | Tour Guide |
| Entertainer | Probation Officer | Travel Agent/Adviser |
| Firefighter | | |

Levels 4–6 Certificates and diplomas

- | | | |
|------------------------------|-------------------------|-------------------------------------|
| Advertising Specialist | Diversional Therapist | Marketing Specialist |
| Anaesthetic Technician | Editor | Media Producer |
| Animator/Digital Artist | Fashion Designer | Medical Laboratory Technician |
| Archivist | Film and Video Editor | Personal Trainer/Fitness Instructor |
| Communications Professional | Health Promoter | Pharmacy Technician |
| Community Development Worker | Hotel/Motel Manager | Recruitment Consultant |
| Community Karitane | Human Resources Adviser | Translator |
| Copywriter | Legal Executive | Youth Worker |
| | Librarian | |

Levels 6–7 Diplomas and degrees

- | | | |
|---|-----------------------------------|-----------------------------|
| Art Director (Film, Television or Stage) | Kaiwhakaako Māori | Registered Nurse |
| Artistic Director | Managing Director/Chief Executive | Sales and Marketing Manager |
| Barrister | Market Research Analyst | Secondary School Teacher |
| Career Consultant | Midwife | Social Worker |
| Chiropractor | Naturopath | Solicitor |
| Counsellor | Occupational Therapist | Speech-Language Therapist |
| Director (Film, Television, Radio or Stage) | Paramedic | Statistician |
| Early Childhood Teacher | Pharmacist | Surveyor |
| Environmental Engineer | Physiotherapist | Technical Writer |
| Environmental/Public Health Officer | Policy Analyst | Trainer |
| Graphic Designer | Primary School Teacher | Urban/Regional Planner |
| Interpreter | Private Teacher/Tutor | Workplace Relations Adviser |
| Journalist | Psychotherapist | |
| | Radiation Therapist | |

Levels 8–10 Postgraduate qualifications

- | | | |
|--------------------------|----------------------------|----------------------|
| Anaesthetist | Foreign Policy Officer | Physician |
| Audiologist/Audiometrist | General Practitioner | Psychiatrist |
| Clinical Physiologist | Geologist | Psychologist |
| Conservator | Gynaecologist/Obstetrician | Radiation Oncologist |
| Curator | Health Services Manager | Surgeon |
| Diagnostic Radiologist | Historian | Tertiary Lecturer |
| Dietitian | Judge | |
| Environmental Scientist | Marine Biologist | |

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Languages

Ko tōu reo, ko tōku reo, te tuakiri tangata. Tīhei uriuri, tīhei nakonako.

Your language and my language are expressions of identity. May our descendants live on and our hopes be fulfilled.

Levels 1–3 Certificates

Actor	Flight Attendant	Radio Presenter
Airforce Officer	Health Care Assistant	Recreation Co-ordinator
Army Officer	Holiday Park Manager	Sports Coach/Official
Author	Hotel Porter	Survey Interviewer
Bus Driver	Immigration Officer	Table Games Dealer
Case Manager	Library Assistant	Teacher Aide
Contact Centre Worker	Maitre d'Hotel	Television Presenter
Corrections Officer	Minister of Religion	Tour Guide
Customs Broker/Freight Forwarder	Musician	Travel Agent/Adviser
Customs Officer	Nanny/Child Carer	Tattoo Artist
Transcriptionist	Navy Officer	
Elected Government Representative	Outdoor Recreation Guide/Instructor	
Entertainer	Police Officer	
Fishery Officer	Professional Sportsperson	

Levels 4–6 Certificates and diplomas

Archivist	Editor	Quarantine Officer
Community Development Worker	Game Developer	Software Developer
Communications Professional	Health Promote	Youth Worker
Community Karitane	Hotel/Motel Manager	Viticulturalist
Diversional Therapist	Importer/Exporter Librarian	Winemaker
	Media Producer	

Levels 6–7 Diplomas and degrees

Acupuncturist	Occupational Therapist	Languages (ESOL)
Business Analyst	Paramedic	Technical Writer
Career Consultant	Policy Analyst	Trainer
Counsellor	Primary School Teacher	Translator
Early Childhood Teacher	Private Teacher/Tutor	Workplace Relations Adviser
Intelligence Officer	Radiation Therapist	
Interpreter	Registered Nurse	
Journalist	Secondary School Teacher	
Kaiwhakaako Māori	Social Worker	
Linguist	Speech-Language Therapist	
Midwife	Teacher of English to Speakers of Other	

Levels 8–10 Postgraduate qualifications

Audiologist/Audiometrist	Historian
Conservator	Judge
Curator	Physician
Dietitian	Psychiatrist
Diplomat/Foreign Policy Officer	Psychologist
General Practitioner	Tertiary Lecturer
Gynaecologist/Obstetrician	
Health Services Manager	

To find out more, go to:



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SCHOOL LEAVERS TOOLKIT
Advice and resources for finding your way after leaving school.
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Where to? Find out where your school subjects could take you.

Dance, Drama, Music and Te Ao Haka

Te toi whakairo, ka ihiihi, ka wehiwehi,
ka aweawe te ao katoa.

Artistic excellence makes the world sit
up in wonder.



Levels 1–3 Certificates

Actor	Outdoor Recreation Guide/Instructor
Dancer	Production Assistant (Film, Television, Radio or Stage)
Demonstrator	Professional Sportsperson
Elected Government Representative	Radio Presenter
Entertainer	Recreation Co-ordinator
Firefighter	Sales Representative
Flight Attendant	Sewing Machinist
Library Assistant	Survey Interviewer
Maitre d'Hotel	Teacher Aide
Minister of Religion	Television Presenter
Model	Tour Guide
Musician	
Nanny/Child Carer	

Levels 4–6 Certificates and diplomas

Auctioneer	Media Producer
Beauty Therapist	Personal Trainer/Fitness Instructor
Community Development Worker	Sound Technician
Copywriter	Youth Worker
Diversional Therapist	Zookeeper
Editor	
Event Manager	
Film and Video Editor	
Film/Television Camera Operator	
Librarian	
Massage Therapist	

Levels 6–7 Diplomas and degrees

Art Director (Film, Television, Radio or Stage)	Managing Director/Chief Executive	Teacher of English to Speakers of Other Languages (ESOL)
Artistic Director	Planner	Trainer
Barrister	Policy Analyst	Urban/Regional Planner
Business Analyst	Primary School Teacher	
Career Consultant	Private Teacher/Tutor	
Counsellor	Psychotherapist	
Director (Film, Television, Radio or Stage)	Sales and Marketing Manager	
Early Childhood Teacher	Secondary School Teacher	
Kaiwhakaako Māori	Social Worker	
Journalist	Speech-Language Therapist	

Levels 8–10 Postgraduate qualifications

Curator	General Practitioner	Psychiatrist
Dietitian	Historian	Psychologist
Foreign Policy Officer	Judge	Tertiary Lecturer

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Where to? Find out where your school subjects could take you.

Visual Arts and Art History

Whiria te tangata, whiria ngā toi,
whiria ngā hāpori.

Weave the people, weave the arts,
weave the community.



Levels 1–3 Certificates

Apparel Cutter	Lighting Technician	Survey Interviewer
Artist	Make-up Artist	Tattoo Artist
Elected Government Representative	Painter and Decorator	Teacher Aide
Florist	Photographer	Tour Guide
Glass Processor	Production Assistant (Film, Television, Radio or Stage)	Visual Merchandiser
Library Assistant	Radio Presenter	

Levels 4–6 Certificates and diplomas

Advertising Specialist	Garment Technician
Animator/Digital Artist	Graphic Pre-press Worker
Archivist	Hairdresser/Barber
Beauty Therapist	Interior Designer
Cabinet Maker	Jeweller
Community Development Worker	Librarian
Diversional Therapist	Media Producer
Event Manager	Patternmaker
Exhibition and Collections Technician	Print Finisher
Editor	Signmaker
Fashion Designer	Tailor/Dressmaker
Film and Video Editor	Upholsterer
Game Developer	User Experience Designer
	Youth Worker

Levels 6–7 Diplomas and degrees

Architectural Technician	Landscape Architect
Art Director (Film, Television or Stage)	Managing Director/Chief Executive
Artistic Director	Policy Analyst
Barrister	Primary School Teacher
Graphic Designer	Private Teacher/Tutor
Industrial Designer	Secondary School Teacher
Journalist	Social Worker
Kaiwhakaako Māori	Valuer

Levels 8–10 Postgraduate qualifications

Architect	Historian
Conservator	Judge
Curator	Tertiary Lecturer

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Where to? Find out where your school subjects could take you.

Mathematics and Statistics

Kei hopu tōu ringa ki te aka tāepa,
engari kia mau ki te aka matua.

Cling to the main vine, not the loose one.

Levels 1–3 Certificates

Accounts Officer	Chemical Production Operator	Glazier
Administration Officer	Customs Broker/Freight Forwarder	Payroll Officer
Apparel Cutter	Dairy Farm Assistant	Phlebotomist
Bank Worker	Debt Collector	Police Officer
Barter	Energy and Chemical Plant Operator	Table Games Dealer
Building Insulator		Welder
Cafe Worker		

Levels 4–6 Certificates and diplomas

Aeroplane Pilot	Fabrication Engineer	Purchasing/Supply Officer
Aircraft Maintenance Engineer	Financial Adviser	Quantity Surveyor
Automotive Electrician	Floor and Wall Tiler	Refrigeration/Air-conditioning Technician
Brick and Blocklayer	Floor Covering Installer	Retail Manager
Cafe/Restaurant Manager	Helicopter Pilot	Scaffolder
Carpenter	Insurance Adviser	Sharemilker
Civil Engineering Technician/Draughtsperson	Joiner	Stonemason
Dairy Herd Manager	Marine Engineer	Survey Technician
Electrical Engineering Technician	Mechanical Engineering Technician	Telecommunications Engineer
Electrician	Mortgage Broker	Viticulturist
Energy/Carbon Auditor	Orchard Farmer/Manager	Water/Waste Water Treatment Operator
Engineering Machinist	Patternmaker	
	Pharmacy Technician	

Levels 6–7 Diplomas and degrees

Accountant	Civil Engineer	Mining Engineer
Aeronautical Engineer	Data Analyst	Pharmacist
Architectural Technician	Electrical Engineer	Private Teacher/Tutor
Auditor	Electronics Engineer	Radiation Therapist
Biochemist	Food Technologist	Sales and Marketing Manager
Biomedical Engineer	Geospatial Specialist	Secondary School Teacher
Boat Builder	Kaiwhakaako Māori	Statistician
Building and Construction Manager	Market Research Analyst	Surveyor
Building Contractor	Mechanical Engineer	Valuer
Building Surveyor	Medical Laboratory Scientist	
Chemical Engineer	Meteorologist	
	Microbiologist	

Levels 8–10 Postgraduate qualifications

Actuary	Forensic Scientist	Naval Architect
Architect	Forestry Scientist	Ophthalmologist
Audiologist/Audiometrist	General Practitioner	Osteopath
Chemist	Geologist	Pathologist
Dentist	Geophysicist	Physician
Diagnostic Radiologist	Gynaecologist/Obstetrician	Psychiatrist
Economist	Health Services Manager	Radiation Oncologist
Epidemiologist	Marine Biologist	Surgeon
Finance Manager	Mathematician	Tertiary Lecturer
Fire Engineer	Medical Physicist	

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Subject: **ALGEBRA and STATISTICS – L2MAAS**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

Successful completion of Level 1 Mathematics (15 Credits)

What Will You be Studying?

- Algebra – explore equations, inequalities, quadratic equations, exponentials, and logarithms.
- Graphical Modelling – investigate how non-linear graphs can be used to model real world scenarios.
- Trigonometry – investigate how to use non-right-angled Trigonometry to solve real world problems.
- Probability – explore tree diagrams, two-way tables, and normal distributions to solve problems
- Informal Inference – learn how to make statistical inferences using samples about the population.

How Much Does the Course Cost?

- There are no course fees.

What Does This Subject Lead On To?

- NCEA Level 3 Statistics and/or Calculus

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	11
Manufacturing & Technology	11
Primary Industries	16
Service Industries	12
Social & Community Services	8
Creative Industries	7

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91257	Internal	4	No	Yes	No
91259	Internal	3	No	Yes	No
91264	Internal	4	No	Yes	No
91261	External	4	No	Yes	No
91267	External	4	No	Yes	No

Subject: **BIOLOGY - L2BIO**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Science and have passed the Biology section of this exam.

What Will You be Studying?

- How animals have adapted to their way of life
- Investigating patterns within an ecological community
- Investigating how rates of photosynthesis vary
- Explaining the life processes that operate at the cellular level
- Explaining how human genes operate

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- NCEA Level 3 Biology

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	4
Primary Industries	19
Service Industries	7
Social & Community Services	15
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91155	Internal	3	Yes	No	-
91158	Internal	4	Yes	No	-
91156	External	4	Yes	No	-
91159	External	4	Yes	No	-
91153	Internal	4	No	Yes	-

Subject: **BUSINESS – L2BUS**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have 10 credits in Level 1 Business Studies or achieved Merit level in English and Maths.

What Will You be Studying?

- The internal operations of a large business.
- The application of motivation theory in a business.
- Conduct market research for a new or existing product.
- Carry out, review and refine a business activity within a community context with guidance.

How Much Does the Course Cost?

- There are no course fees, however there is a compulsory trip in term 1 with estimated costs of \$60. Students will also need to fundraise and fund the starting of their own businesses.

What Does This Subject Lead Onto?

- NCEA Level 3 Business

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	7
Service Industries	7
Social & Community Services	0
Creative Industries	15

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
90843	External	4	No	No	No
90846	Internal	3	No	No	No
90847	Internal	3	No	No	No
90848	Internal	9	No	No	No

Subject: **CHEMISTRY – L2CHE**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Science Advanced

What Will You be Studying?

- How different types of bonds form between atoms/ ions in a molecular structure
- How energy changes occur as bonds are broken and formed
- How volumetric analysis is used to determine the unknown concentrations of acids and bases
- How colour and formation of precipitates are used to identify ions
- How different factors affect the rate of a reaction
- How pH is calculated using concentrations of acids and bases
- How properties of solids change as the type of solid changes

How Much Does the Course Cost?

No course costs

What Does This Subject Lead On To?

- NCEA Level 3 Chemistry

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	19
Manufacturing & Technology	19
Primary Industries	19
Service Industries	7
Social & Community Services	19
Creative Industries	3

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91910	Internal	4	No	Yes	-
91911	Internal	3	No	No	-
91164	External	5	Yes	No	-
91165	External	4	Yes	No	-
91167	Internal	3	No	Yes	-

Subject: **DESIGN - L2ADE**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **20**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken a Level 1 Arts subject but this is not compulsory.

What Will You be Studying?

- How to demonstrate an understanding of methods and ideas from established practice appropriate to design.
- How to use drawing methods to apply knowledge of conventions appropriate to design.
- How to develop ideas in a related series of drawings appropriate to established design.
- How to produce a systematic body of work that shows understanding of art making conventions and ideas within design.
- How to produce a resolved work that demonstrates control of skills appropriate to cultural conventions.
- Extending knowledge and skills of Adobe Creative Cloud.

Stationery required for the course

- \$50 course fee - This covers all materials (including use pro create on ipads, hiring of ipads for use at home, and the use of an apple pencil) and a year licence for Adobe Creative Cloud on personal computer. This also covers the cost of the NCEA folio board and printing costs.
- Students also need their own USB (At least 16g).
- We also run a trip that students find ideas for their theme on costs of this will be confirmed in class.

What Does This Subject Lead On To?

- NCEA Level 3 Painting, Print making, Photography and Design

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	20

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91310	Internal	4	No	No	-
91315	Internal	4	No	No	-
91320	External	12	No	No	-

Subject: **DESIGN AND VISUAL COMMUNICATION - L2DVC**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **21**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken and passed Level 1 DVC with over 16 credits (at least 9 internals and over 6 externals)

What Will You be Studying?

- Use visual communication techniques to generate design ideas
- Produce instrumental perspective projection drawings to communicate design ideas
- Use the characteristics of a design movement or era to inform own design ideas
- Develop a spatial design through graphics practice
- Develop a product design through graphics practice

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- NCEA Level 3 DVC

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	18
Manufacturing & Technology	18
Primary Industries	3
Service Industries	0
Social & Community Services	0
Creative Industries	21

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91337	External	3	No	No	-
91339	External	3	No	No	-
91340	Internal	3	No	No	-
91341	Internal	6	No	No	-
91342	Internal	6	No	No	-

Subject: **DIGITAL TECHNOLOGY - L2DTE**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is strongly recommended that you have taken Level 1 Digital Technology.

What Will You be Studying?

- Designing a 3D digital item, character or building
- Make the item you designed
- Digital Media – video editing
- Programming using Python coding language.

How Much Does the Course Cost?

- Nil

What Further Study Does This Subject Leads On To?

- Level 3 Digital Technology

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	19
Manufacturing & Technology	19
Primary Industries	13
Service Industries	9
Social & Community Services	13
Creative Industries	19

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91891	Internal	3	Yes	No	-
91897	Internal	6	No	No	-
91893	Internal	4	No	No	-
91896	Internal	6	No	No	-

Subject: **DRAMA – L2DRA**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **22**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Drama.

What Will You be Studying?

- How to interpret a script and perform it using voice, body, movement and space.
- How to make up your own performance and perform it.
- How to perform in various styles of drama and theatre, as well as their social and historical context.
- How to interpret, and communicate about, the performing arts.

How Much Does the Course Cost?

- Attending professional theatre performances. Cost approx. \$40.00 per performance. Highly recommended but optional.

What Does This Subject Lead On To?

- NCEA Level 3 Drama

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Creative Industries	22
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91213	Internal	4	No	No	R
91214	Internal	5	No	No	-
91216	Internal	4	No	No	R
91218	Internal	5	No	No	R
91219	External	4	No	No	-

Subject: **EARLY CHILDHOOD EDUCATION - L2ECE**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **21**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have a keen interest in the Health or Education professions. Students can gain a Level 2 MIT certificate in Early Childhood Education.

What Will You be Studying?

- Health issues and services
- Hygiene and safety
- Attachment and transitions
- Care practices
- Values and beliefs
- Agencies and services
- Regular ECE Centre visits
- Needs and nutrition

How Much Does the Course Cost?

- There are no course fees

What Further Study Does This Subject Leads On To?

- Tertiary study

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	21
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
29852 V3	Internal	4
29853 V1	Internal	3
29854 V3	Internal	2
29855 V2	Internal	3
29856 V3	Internal	2
29859 V1	Internal	4
29861 V1	Internal	3

Subject: **ENGLISH FILM STUDIES – L2FLM**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **18**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

This course is recommended for students who like analysing and discussing films. Please choose this course if you struggled with the literature (novels, poems) component of the Level 1 course.

What Will You be Studying?

- Read, select and assess texts based on research skills
- Connections across films
- Close viewing of films
- Producing a visual essay on your film/genre

How Much Does the Course Cost?

- There are no course costs.

What Does This Subject Lead on To?

- This course leads into 13FLM.

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	15
Creative Industries	19
Manufacturing & Technology	19
Primary Industries	19
Service Industries	19
Social & Community Services	15

NCEA Assessment Details- these are subject to change based on the needs of the class

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy
US2989	Internal	3	No	No
AS91104	Internal	4	Yes (L1)	No
AS91107	Internal	3	Yes (L1)	No
AS91105	Internal	4	Yes (UE Reading)	No
AS91099	External	4	Yes (UE Writing)	No

Subject: **ENGLISH - L2LIT**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **25**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

English is compulsory at Year 12. You must choose either English Literature **or** English Film Studies. If you struggled in Year 11, it is recommended that you choose English Film Studies.

What Will You be Studying?

- How to analyse a variety of written and visual texts.
- How to create different genres of writing.
- How to apply close reading skills to unfamiliar texts.
- How to research an issue from your texts and form conclusions.
- How to closely read a scene in film.

How Much Does the Course Cost?

- There are no course fees.

What Does This Subject Lead On To?

- NCEA Level 3 English: Literature, or Level 3 English: Film.
- You can gain your five U.E. Reading and five U.E. Writing credits from this course.
- Level 2 English credits are required by a number of tertiary and training providers.

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	22
Manufacturing & Technology	22
Primary Industries	22
Service Industries	22
Social & Community Services	22
Creative Industries	9

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91098	External	4	Yes	No	R/W
91099	External	4	Yes	No	W
91104	Internal	4	Yes	No	-
91101	Internal	6	Yes	No	W
91107	Internal	3	Yes	No	-
90856	Internal	3	Yes	No	-
91105	Internal	4	Yes	No	R
US2989 (optional)	Internal	3	No	No	-

Subject: **FOREIGN LANGUAGES – L2LAN**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **Varies**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have studied your chosen language(s) in Year 9 and Year 10 and/or you are a native speaker of that language.

Distance Learning:

All foreign language courses are offered via distance learning with outside providers. Students will be monitored and supported by a member of staff. However, they will not have access to a subject specialist in the normal way. Therefore, it's important that students opting to take a foreign language are highly motivated, independent learners with sound time management skills.

For more information, please contact Mr Ditchburn.

Languages Offered

The following languages have previously been available at NCEA Level 1, 2 and 3. Other languages may be available.

- Chinese (Mandarin)
- French
- German
- Japanese
- Samoan
- Spanish

Subject: **GENERAL MATHEMATICS - L2MATG**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

Successful completion of Level 1 Mathematics including one external.

What Will You be Studying?

- Geometry – apply coordinate geometry methods
- Sequences and Series – arithmetic and geometric
- Trigonometry – for non-right-angled triangles
- Networks – shortest path, minimum spanning tree and traversability
- Inference – use the statistical enquiry cycle to make an inference about a population
- Probability – probability trees, risk and the normal distribution
- Simulation – investigate a situation involving chance using a simulation

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead Onto?

- NCEA Level 3 Statistics if successful in Probability and Inference

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	9
Manufacturing & Technology	9
Primary Industries	14
Service Industries	12
Social & Community Services	14
Creative Industries	9

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91256	Internal	2	No	Yes	-
91258	Internal	2	No	Yes	-
91259	Internal	3	No	Yes	-
91260	Internal	2	No	Yes	-
91264	Internal	4	Yes	Yes	-
91267	External	4	Yes	Yes	-
91268	Internal	2	Yes	Yes	-

Subject: **GEOGRAPHY - L2GEO**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **18**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Geography, Science and English.

What Will You be Studying?

- How natural and cultural processes have shaped the Tongariro Volcanic Centre
- How to apply geographic skills and concepts to a range of situations
- How different groups of people have responded to a current geographic issue such as child poverty in NZ.
- How crime and urban patterns interact in Chicago.
- Apply spatial analysis to a Geographic problem using ArcGIS technology

How Much Does the Course Cost?

- Highly recommended - three day fieldtrip to Tongariro Volcanic Centre- \$350.00 (approximately)

What Does This Subject Lead On To?

- NCEA Level 3 Geography and NCEA Level 3 Tourism

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	7
Manufacturing & Technology	0
Primary Industries	7
Service Industries	18
Social & Community Services	3
Creative Industries	8

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91241	Internal	3	Yes	No	R/W
91243	External	4	Yes	No	-
91244	Internal	5	Yes	Yes	-
91245	Internal	3	Yes	No	-
91247	Internal	3	Yes	No	-

Subject: **HEALTH - L2HTH**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **20**

Can I Gain a Course Endorsement in this Subject: **YES**

Recommended Prior Learning:

- There is no recommended prior learning for this course.

What Will You be Studying?

- Factors that influence people’s ability to manage change.
- Analyse an adolescent health issue
- Take action to enhance an aspect of people’s well-being within the school or wider community
- Analyse issues related to sexuality and gender to develop strategies for addressing the issues.

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- Level 3 Health Education

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	-
Manufacturing & Technology	-
Primary Industries	5
Service Industries	10
Social & Community Services	15
Creative Industries	-

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91236	Internal	5	Yes	No	-
91237	Internal	5	Yes	No	-
91239	Internal	5	Yes	No	-
91235	External	5	Yes	No	-

Subject: **HISTORY - L2HIS**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **23**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 History or the Formal English Essay Standard.

What Will You be Studying?

- A self-selected topic for Historical investigation or an historical conspiracy theory
- Conflict in Indochina; the Vietnam Wars OR Weimar-Nazi Germany from 1919-1945
- A significant New Zealand event- the NZ Land Wars
- All case studies are based around historical research and examining events from different perspectives.

How Much Does the Course Cost?

- 1 day field trip (optional but recommended) to sites of the Waikato Land Wars. Approximately \$50.

What Does This Subject Lead On To?

- NCEA Level 3 History

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	9
Social & Community Services	0
Creative Industry	5

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy
91229	Internal	4	Yes	No
91230	Internal	5	Yes	No
91231	External	4	Yes	No
91232	Internal	5	Yes	No
91233	External	5	Yes	No
91234*	External	5	Yes	No

*Only available as an opt in standard.

Subject: **HOSPITALITY & CATERING – L2HSP**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **24**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

- It is recommended that you have taken Level 1 Home Economics/Technology

What Will You be Studying?

- Practice food safety methods in Food Business and experience working in a restaurant.
- Cook foods by grilling, frying, roasting.
- Prepare and Present salads and sandwiches for service.
- Handle and maintain knives in a commercial kitchen.
- Prepare fruit and vegetable cuts.

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- NCEA Level 3 Advanced Nutrition, Catering and Hospitality.

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	5
Service Industries	23
Social & Community Services	5
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
167	Internal	4	No	No	-
13276	Internal	2	No	No	-
13280	Internal	2	No	No	-
13285	Internal	2	No	No	-
13271	Internal	2	No	No	-
13278	Internal	2	No	No	-
13281	Internal	2	No	No	-
91302	Internal	5	Yes	No	-
13272	Internal	2	No	No	-

Subject: **MATERIALS TECHNOLOGY: METAL - L2MTM**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **18**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

- It is recommended that you complete the Level 1 Materials Technology course

What Will You be Studying?

- Understanding systems and procedures in order to achieve a successful complex outcome.
- How to use engineering measurement equipment to produce accurate work.
- Welding, grinding, metal lathe turning work. Metal Saw use.
- Workshop safety

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- Trade/ Apprenticeship

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	18
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
32051	Internal	4	No	No	-
32053	Internal	7	No	No	-
32055	Internal	7	No	No	-

Subject: **MATERIALS TECHNOLOGY: WOOD - L2MTW**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **18**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken a Level 1 Technology.

What Will You be Studying?

- NCEA Achievement Standards
- Material Processes
- Design Processes, including modelling to test design ideas
- Construction techniques for wood, metals, and plastics.

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- Trades/Apprenticeships
- University/Technical Institutes – Engineering/Technology Careers
- Level 3 Building and Construction Course

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	6
Manufacturing & Technology	14
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative industries	6

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
24354	Internal	4	No	No	-
20047	Internal	4	No	No	-
9785	Internal	4	No	No	-
91344	Internal	6	No	No	-

Subject: **MIT TRADES ACADEMY – AUTOMOTIVE ENGINEERING**

Students wishing to take this course should register their interest with Ms Lassen. It is not available via the KAMAR Course Selection system.

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **1 day per week**

Total Credits Available: **TBC**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have an interest in motor mechanics and are considering a career in the automotive industry.

4 + 1 Course:

Students taking this course will spend four days at school working on their regular subjects and one day at MIT's Manukau campus.

For more information, please contact Ms Lassen.

Subject: **MIT TRADES ACADEMY – NURSING**

Students wishing to take this course should register their interest with Ms Lassen. It is not available via the KAMAR Course Selection system.

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **1 day per week**

Total Credits Available: **TBC**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have an interest in nursing and are considering a career in the health care industry.

4 + 1 Course:

Students taking this course will spend four days at school working on their regular subjects and one day at MIT's Manukau campus.

For more information, please contact Ms Lassen.

Subject: **MUSIC – L2MUS**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **20 – 26**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

- It is recommended that you pass Level 1 Music assessments/exam at Achieved level or better.
- If students would like to join L2 music and have not taken music in Yr11 they will need to organise an informal audition with Ms Neilands. It is recommended that they have at least two minutes of music in any style to showcase.
- Students must be enrolled in itinerant instrument lessons throughout the year as part of the requirement to take music.

What Will You be Studying?

- How to perform two pieces of music as a featured soloist and as a member of an ensemble.
- How to devise an instrumentation for an ensemble.
- How to compose two original pieces of music.
- How to demonstrate aural and theoretical skills through transcription.
- How to demonstrate knowledge of conventions used in music scores.
- How to investigate an aspect of New Zealand music.

How Much Does the Course Cost?

- Recommended \$35.00 to purchase a set of headphones and a USB, (students can provide their own). Itinerant Music Lessons available.

What Does This Subject Lead On To?

- NCEA Level 3 Music

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	20 (26)

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy
91270	Internal	6	No	No
91271	Internal	6	No	No
91272	Internal	4	No	No
91278*	Internal	4	No	No
91277*	External	6	No	No

* Optional, but students seeking course endorsement must gain at least one external standard

Subject: **NUMERACY – L2NUM**

EXCLUSION: Students can take either Mathematics or Numeracy but cannot take both.

Level: **NCEA LEVEL 1 and LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **TBD**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

Attempted completion of Year 10 Maths including numeracy.

What Will You be Studying?

- Number – percentages, rates and scientific notation
- Data – critically engage with information
- Measurement – units, surface area and volume
- Trigonometry – solving problems with right-angled triangles
- Statistics – comparison and relationship
- Probability - experimental

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead Onto?

- NCEA Level 2 General Mathematics

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	15
Manufacturing & Technology	15
Primary Industries	15
Service Industries	15
Social & Community Services	15
Creative Industries	15

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91944	Internal	5
91945	Internal	5
91946	External	5

Subject: **OUTDOOR LEADERSHIP – L2ODL**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **>20 Unit standard course**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Outdoor Leadership. Class sizes will be limited, it is highly probable Students will need to be interviewed. Students will also need to catch up on work they have missed while on trips.

What Will You be Studying?

- Learning will be focussed on practical learning in an outdoor setting
- Overnight tramping and camping
- Water activities
- Rock climbing
- Weather

How Much Does the Course Cost?

- There will be overnight and day trips that will require instructors and hire equipment that we expect could cost up \$500 for the year.

What Does This Subject Lead On To?

- Possibility of Level 3 Outdoor Leadership

Which Vocational Pathways Does This Course Contribute To? This is a new course and is still under development. Unit Standards will be confirmed in due course.

NCEA Assessment Details: This is a new course and is still under development. Unit Standards, which are internally assessed, will be confirmed in due course. The total number of credits offered will be 20 or more.

Subject: **PHOTOGRAPHY – L2PHO**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **22**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken a Level 1 Arts subject but this is not compulsory.

What Will You be Studying?

- How to demonstrate an understanding of methods and ideas from established practice appropriate to photography.
- How to use drawing methods to apply knowledge of conventions appropriate to photography.
- How to develop ideas in a related series of drawings appropriate to established photography.
- How to produce a systematic body of work that shows understanding of art making conventions and ideas within photography.
- How to produce a resolved work that demonstrates control of skills appropriate to cultural conventions.

Stationery required for the course

- \$50.00. This covers all materials (including use of the lighting studio, hiring of cameras if needed) and a year licence for Adobe Creative Cloud. This also covers the cost of the NCEA folio board and printing costs
- Students also need their own USB (At least 16g) and SD card to save their photos.
- We also run a trip that students find ideas for their theme on costs of this will be confirmed in class.

What Does This Subject Lead On To?

- NCEA Level 3 Photography, Painting, Printmaking and Design

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	22

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91312	Internal	4	No	No	-
91317	Internal	4	No	No	-
91322	External	12	No	No	-

Subject: **PHYSICAL EDUCATION - L2PED**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **19**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken Level 1 Physical Education

What Will You be Studying?

- Social responsibility
- Application of biophysical principles (anatomy, biomechanics, skill learning)
- Risk management in an outdoor activity (tree climbing)
- Perform a physical activity (Badminton and tough guy, tough girl)
- Applying the biophysical principles to training.

How Much Does the Course Cost?

- One day trip to Adrenaline forest \$40 approximately (optional but recommended).
- Tough Guy Tough Girl Mud Event \$70 approximately (optional but recommended).

What Does This Subject Lead On To?

- NCEA Level 3 Physical Education

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	3
Service Industries	19
Social & Community Services	11
Creative services	19

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91333	Internal	3	Yes	No	-
91329	Internal	4	Yes	No	-
91328	Internal	5	Yes	No	-
91330	Internal	4	No	No	-
91334	Internal	3	No	No	-

Subject: **PHYSICS - L2PHY**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **23**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

- It is recommended that you have taken Level 1 Science Advanced and Mathematics Advanced

What Will You be Studying?

- How to use the Scientific Method to create and design physics experiments to solve problems.
- Carrying out practical investigations that lead to non-linear mathematical relationships.
- Mechanics focussing on motion, forces, energy and momentum.
- Light & Waves include how mirrors and lenses, and how light and waves travel through different mediums.
- Demonstrate understanding of atomic and nuclear physics

How Much Does the Course Cost?

- Level 2 Physics workbook – Optional - \$25.00

What Does This Subject Lead on To?

- NCEA Level 3 Physics

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	17
Manufacturing & Technology	20
Primary Industries	17
Service Industries	0
Social & Community Services	16
Creative Industries	3

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91168	Internal	4	Yes	Yes	-
91169	Internal	3	Yes	No	-
91170	External	4	Yes	Yes	-
91171	External	6	Yes	Yes	-
91172	Internal	3	Yes	Yes	-

Subject: **PRIMARY INDUSTRIES - L2PIA**

Level: **NCEA LEVEL 2**

Single, Double or Triple Option: **Single**

Total Credits Available: **40**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have achieved NCEA Level 1. It is useful to have work experience using tractors, ATVs, chainsaws, and milking or working with plants.

What Will You be Studying?

- If selected one day per week may be on work placement for Horticulture or Agriculture
- Practical assessment units to be completed on work placements.
- First Aid Certificate, Health and practical and safety theory for fencing.
- Assessment of practical skills including planting and fencing skills.
- Animal welfare and management.

How Much Does the Course Cost?

- No cost. However, suitable clothing is to be worn on work placements e.g. steel cap boots and raincoats.

What Does This Subject Lead on to?

- Employment in the Primary Trade Industry (Farming or Horticulture)

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	37
Service Industries	0
Social & Community Services	0
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy
561	Internal	2	No	No
19143	Internal	3	No	No
18191	Internal	3	No	No
29508	Internal	5	No	No
19116	Internal	2	No	No
24833	Internal	3	No	No
24832	Internal	5	No	No
21556	Internal	2	No	No
31656	Internal	10	No	No
29502	Internal	5	No	No

Subject: **Sport Studies - L2SPT**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **14**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

- Students should have demonstrated a commitment to and regular participation in Physical Education. Students must have met literacy and numeracy requirements.

What Will You be Studying?

- Perform a Physical Activity in an Applied Setting
- Pre event Planning a coaching session
- Event officiating

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- NCEA Level 3 Sports Leadership

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	10
Social & Community Services	10
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
US31388	Internal	10
AS91330	Internal	4

Subject: **TE AO HAKA – L2TAH**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **1**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have completed Level 1 Te Ao Haka.

What Will You be Studying?

- Innovation and creativity in Te Ao Haka.
- Interpretation of context and how Te Ao Haka is influenced by time and place.
- Students will explore creativity in performance.
- Students will explore their role as a member of a Te Ao Haka Community.
- Students will explore their point of view through observing components, elements and features of performance.

How Much Does the Course Cost?

- There are no course fees.

What Does This Subject Lead On To?

- NCEA Level 3 Te Ao Haka.

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	16

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91980	Internal	6	Yes	No	-
91981	Internal	6	Yes	No	-
91982	External	4	Yes	No	-

Subject: **TE REO MAAORI – L2 MAO**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: 16

Can I gain a Course Endorsement in this Subject? **Yes**

Recommended Prior Learning:

It is recommended that you pass your Yr11 Te Reo Māori course assessment/exam with at Achieved level or better.

What Will You be Studying?

- Whakarongo kia mohio ki te reo o tona ao – Listening
- Korero kia whakamahi i te reo o tona ao mohio – Speaking
- Panui kia mohio ki te reo o tona ao mohio– Reading
- Tuhituhi i te reo o tona ao mohio – Writing
- Waihanga tuhinga i te reo o tona ao mohio – Creative writing

How Much Does the Course Cost?

- Recommended \$35 to purchase Maaori Made Easy Scotty Morrison Book.

What Does This Subject Lead On To?

- Level 3 Te Reo Māori

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	16
Service Industries	16
Social & Community Services	10
Creative Industries	16

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91284	Internal	4	Yes	No	-
91285	Internal	6	Yes	No	-
One of the following external assessments:					
91286	External	6	Yes	No	R
91287	External	6	Yes	No	W
91288	External	6	Yes	No	W

Subject: **TOURISM - L2TOU**

Level: **NCEA LEVEL 2** (Also contributes to National Certificate in Tourism – Level 2)

Number of Lessons per Week: **4**

Total Credits Available: **21**

Is This Subject Approved for University Entrance (UEAS): **No**

Can I Gain a Course Endorsement in this Subject: **No**

Recommended Prior Learning:

It is recommended that you have taken Geography or Business Studies at Level 1.

What Will You be Studying?

- Work roles in tourism and the business of tourism
- World tourist destinations and tourist characteristics and needs.
- Destination New Zealand.
- The impacts of Tourism on the physical environment.

How Much Does the Course Cost?

- This is a STAR funded course; materials are provided.
- Recommended but not compulsory Adventure Tourism Taster Day (Auckland) - \$120

What Further Study Does This Subject Leads On To?

- Level 3 Tourism and careers in the tourism Industry

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	21
Social & Community Services	0
Creative Industries	0

NCEA Assessment Details

Unit Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
24727(v2)	Internal	3	No	No	-
24728 (v2)	Internal	3	No	No	-
24729 (v3)	Internal	4	No	No	-
24730 (v2)	Internal	4	No	No	-
24731(v4)	Internal	4	No	No	-
24732 (v2)	Internal	3	No	No	-

Subject: **TUU RANGATIRA – L2TRNG**

Students wishing to take this course should register their interest with Whaea Rhema. It is not available via the KAMAR Course Selection system. Students taking this course will have an altered programme. For more information, please contact Whaea Rhema.

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **3 hours per day** - 5 days a week.

Total Credits Available: Variable

Can I Gain a Course Endorsement in this Subject: Yes

Recommended Prior Learning:

It is recommended that you pass your Year 10 English, Mathematics, Science, Social Studies Courses.

What Will You be Studying?

This course is a specialist curriculum class which embraces the Maaori world view, integrating Literacy, Numeracy, Maturanga Maaori, Science and gives students the opportunity to investigate, research and create a project which is based on their passion.

If you could learn anything in school, what would you choose? Would you follow a passion or answer a question you have always wanted to know, learn a new skill, language, or sport? Develop a new business idea, design something epic or solve a complex global problem? Organise a social action to serve people in your community? You are about to get your own passion project. You get to choose the topic based on your own interest. You ask the questions, research the answer and create something to share. This is your chance to show your genius!

Students are required to complete tasks and present an organized portfolio with evidence of tasks and key competency development for internal verification. The focus is on being able to manage self, set goals, work with others and problem solving.

Students gain improved social confidence, motivation and self-esteem in setting learning goals and achieving them. This course targets key competencies necessary for the workforce, i.e. managing self, thinking, relating to others, using language symbols and texts, and participating and contributing. Students on this course can achieve core subject assessments and/or unit standards through connecting with Maturanga Maaori passion projects. The selection of standards will be based on the naturally occurring evidence that falls out of the students' passion projects. A mixture of achievement and unit standards would be used.

How Much Does the Course Cost?

Nil.

Subject: **VISUAL ART - L2ARTV**

Level: **NCEA LEVEL 2**

Number of Lessons per Week: **4**

Total Credits Available: **20**

Can I Gain a Course Endorsement in this Subject: **Yes**

Recommended Prior Learning:

It is recommended that you have taken a Level 1 Art subject.

What Will You be Studying?

- How to demonstrate an understanding of methods and ideas from established practice appropriate to painting/printmaking.
- How to use drawing methods to apply knowledge of conventions appropriate to painting/printmaking.
- How to develop ideas in a related series of drawings appropriate to established painting/printmaking.
- How to produce a systematic body of work that shows understanding of art making conventions and ideas within painting/printmaking.
- How to produce a resolved work that demonstrates control of skills appropriate to cultural conventions.

Stationery required for the course

- Brushes and paints are provided in class but will need their own to use at home. A range of painting materials are available to purchase through the school.
- A \$20 fee covers the cost of the NCEA folio boards for the external.
- We also run a trip that students find ideas for their theme on costs of this will be confirmed in class.

What Does This Subject Lead On To?

- NCEA Level 3 Visual Arts subjects

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	0
Social & Community Services	0
Creative Industries	20

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value	NCEA Literacy	NCEA Numeracy	U.E. Reading (R) and/or Writing (W)
91311/3	Internal	4	No	No	-
91316/8	Internal	4	No	No	-
91321/3	External	12	No	No	-