



WAIUKU COLLEGE

SENIOR COURSE

INFORMATION

NCEA LEVEL 1

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
		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 1 email the following people:

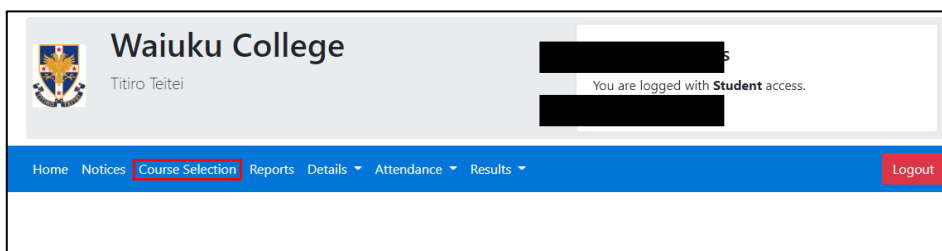
COURSE	TEACHER	EMAIL ADDRESS
Business and Administration	Mr Flynn	john.flynn@waiuku-college.school.nz
Business Studies	Mr Palmer	ash.palmer@waiuku-college.school.nz
Chemistry & Biology	Mr North	nr@waiuku-college.school.nz
Design and Visual Communication	Mr Narayan	na@waiuku-college.school.nz
Digital Art	Ms Isemonger	rebecca.isemonger@waiuku-college.school.nz
Digital Technology	Mr Flynn	john.flynn@waiuku-college.school.nz
Drama	Ms Davison	kate.davison@waiuku-college.school.nz
English	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	Mrs Drummond	nada.drummond@waiuku-college.school.nz
Legal Studies	Mrs Hughes	hg@waiuku-college.school.nz
Materials Technology	Mr Fryer	fr@waiuku-college.school.nz
Mathematics	Mr Dama	sunny.dama@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
Physical Education	Mr Hainsworth	aaron.hainsworth@waiuku-college.school.nz
Physics & Earth and Space Science	Mr North	nr@waiuku-college.school.nz
Primary Industries Academy	Mr North	nr@waiuku-college.school.nz
Science	Mr North	nr@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
Tuu Rangatira	Whaea Rhema Jakeman	rhema.jakeman@waiuku-college.school.nz
Visual Art	Ms Isemonger	rebecca.isemonger@waiuku-college.school.nz

For general advice you can email the following people:

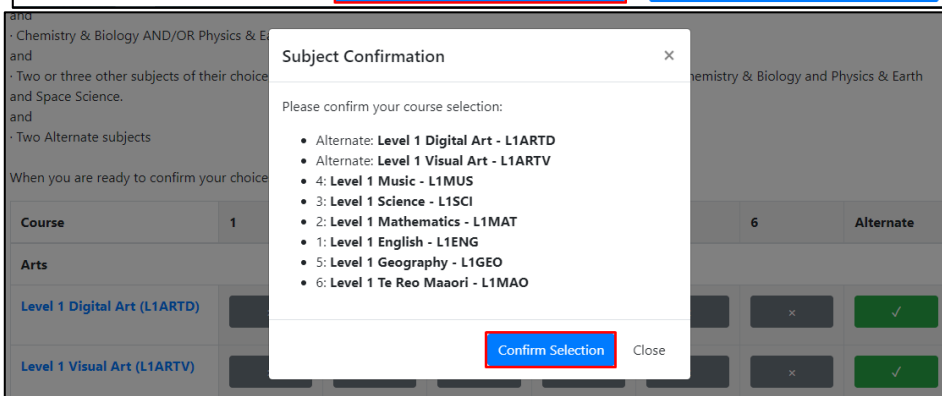
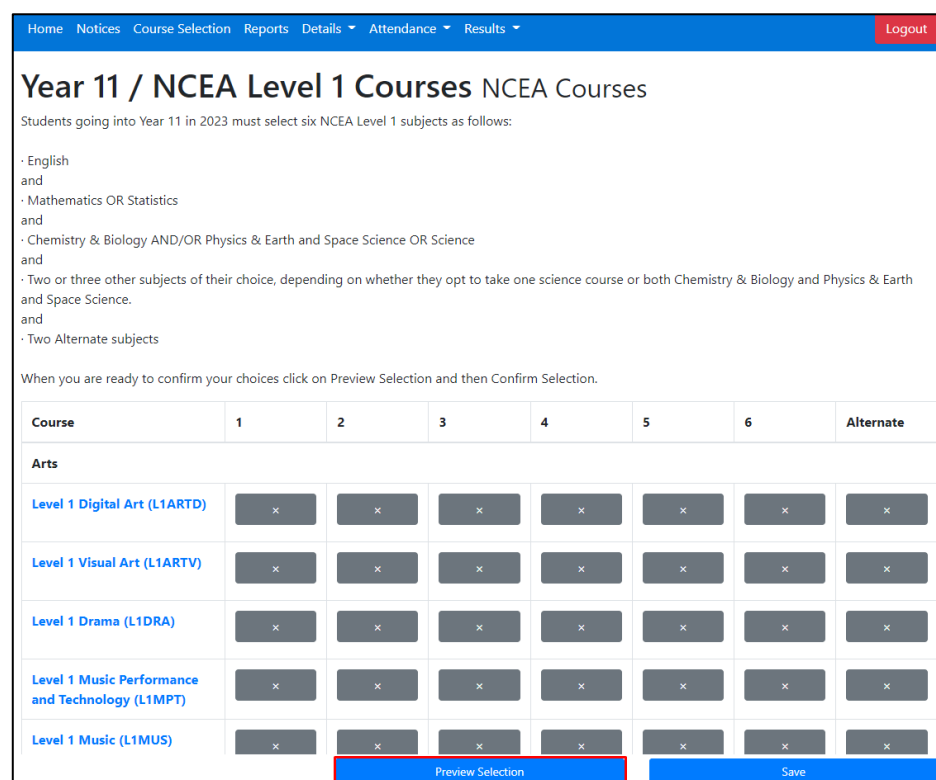
TEACHER	ROLE	EMAIL ADDRESS
Mrs Drummond	Awaroa Whaanau Leader	nada.drummond@waiuku-college.school.nz
Mrs Woods	Kaiwaka Whaanau Leader	kathryn.woods@waiuku-college.school.nz
Mrs Williams	Manaaukanuka Whaanau Leader	ru@waiuku-college.school.nz
Mr O'Donnell	Rehua Whaanau Leader	patrick.odonnell@waiuku-college.school.nz
Mrs Woods	Careers Advisor	kathryn.woods@waiuku-college.school.nz
Ms Joyce	Yr10 Deputy Principal	je@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**.



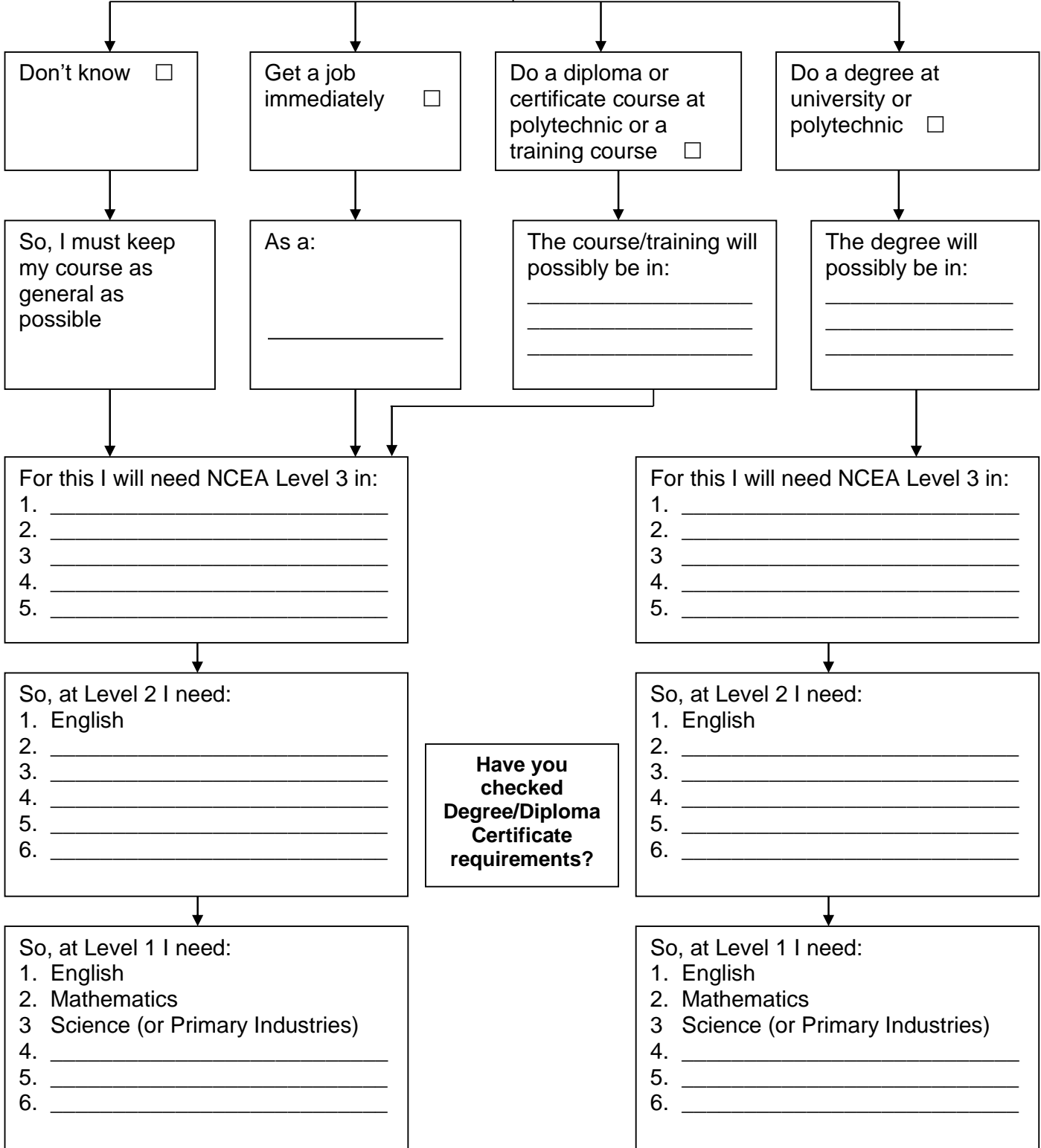
What If I Change My Mind?

1. 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 Grounds person	Professional Sportsperson
Aircraft Loader	Health Care Assistant	Ranger
Army Officer	Hunter/Trapper	Recreation Co-Ordinator
Army Soldier	Landscaper	Rubbish/Recycling Collector
Caretaker	Nanny/Child Carer	Security Officer/Guard
Cleaner	Navy Officer	Sports Coach/Official
Clinical Coder	Navy Sailor	Storeperson
Dancer	Outdoor Recreation Guide/Instructor	Teacher Aide
Dental Assistant	Parking Officer	
Dispensing Optician	Phlebotomist	
Diver		
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.TZ.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
Concreter 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.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

 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.

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	

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



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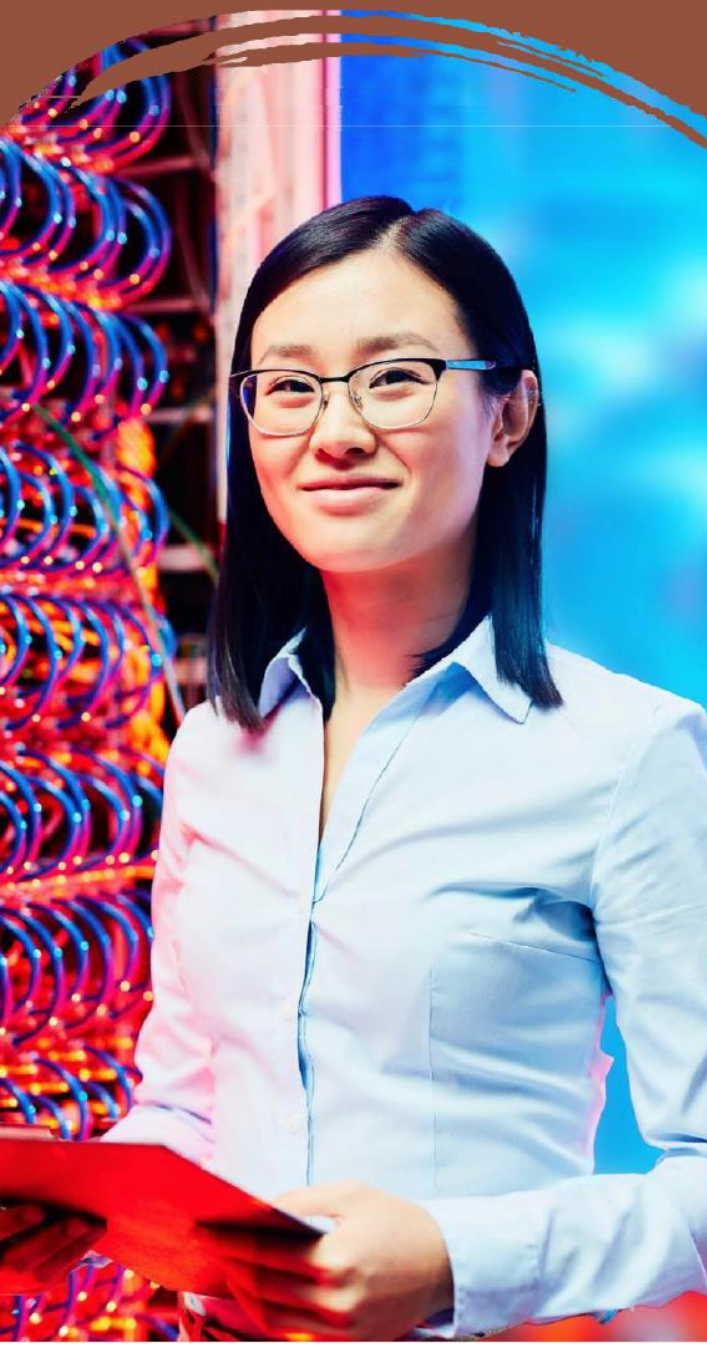


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Where to? Find out where your school subjects could take you.

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	Viticultivist
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
Barrister	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
Barister	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 |
| Barmist | 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
Maître 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

 To find out more, go to:



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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
Barterer	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: **BUSINESS & ADMINISTRATION – L1BAA**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **13**

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

Recommended Prior Learning:

It is recommended that you have an interest in using computers in a business setting.

What Will You be Studying?

- How to use common computer programs in a business setting, e.g. Word, Excel and Publisher
- How to create a webpage using a template
- How to create a spreadsheet
- How to create a presentation

How Much Does the Course Cost?

- No course fees.

What Does This Subject Lead On To?

- Work placed learning

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	6
Creative Industries	13
Manufacturing & Technology	13
Primary Industries	6
Service Industries	4
Social & Community Services	4

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
18734	Internal	2
18743	Internal	2
5946	Internal	3
2792	Internal	2
18758	Internal	2
25659	Internal	2

Subject: **BUSINESS STUDIES – L1BUS**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

It is recommended that grades in Yr10 English and Maths assessments are at Level 4A and above.

What Will You be Studying?

- Financial decision making within an organisation
- Price determination for goods or services
- Financial interdependence

How Much Does the Course Cost?

- No course fees.

What Does This Subject Lead On To?

- NCEA Level 2 Business

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92028	Internal	5
92029	Internal	5
One of the following external standards:		
92030	External	5
92031	External	5

Subject: **CHEMISTRY AND BIOLOGY – L1CAB**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15 - 16**

Can I Gain a Course Endorsement in this Subject:

Recommended Prior Learning:

What Will You be Studying?

- ākonga will develop ways of thinking and ways of working in science, and in particular, biology and chemistry.

How Much Does the Course Cost?

- No course costs

What Does This Subject Lead On To?

- L2 Chemistry and Biology

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92020	Internal	5
92021	Internal	6
One of the following external standards:		
92022	External	5
92023	External	4

Subject: **DESIGN AND VISUAL COMMUNICATION – L1DVC**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Successful completion of Y10 DVC Course.

What Will You be Studying?

- Generate product or spatial design ideas in response to te ao Maori and other design heritage.
- Use representation techniques to visually communicate own product or spatial design outcome.
- Develop product of spatial design ideas informed by the consideration of people.
- Use instrumental drawing techniques to communicate own product or spatial design outcome.

How Much Does the Course Cost?

- NIL

What Does This Subject Lead On To?

- L2 Design and Visual Communication

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92000	Internal	5 credits
92001	Internal	5 credits
One of the following external standards:		
92002	External	5 credits
92003	External	5 credits

Subject: **DIGITAL ART - L1ARTD**

Level: **NCEA LEVEL 1**

Number of Periods per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

It is recommended that you have some art experience but is not compulsory.

What Will You be Studying?

- How to create a sustained body of related art works
- How to explore Visual Arts process and conventions in Digital Art forms.
- How to produce a resolved Art work appropriate to established Art making conventions.
- How to take photos to create a series of work and/ or moving image.
- How to use procreate to design and draw digital Art works
- How to use adobe Creative Cloud.

Stationery required for the course

- \$40 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 required for the course. This is available through the school for the year.
- Students are also required to have their own USB

What Does This Subject Lead On To?

- NCEA Level 2 Visual Art, Design, Photography

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
91913	Internal	5
91914	External	5
91915	External	5

Subject: **L1 DIGITAL TECHNOLOGY – L1DTE**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Year 10 Digital Technology

What Will You be Studying?

- Designing 3D game assets
- Making 3D game assets using Blender
- Programming with Python coding language.

How Much Does the Course Cost?

- Nil

What Does This Subject Lead On To?

- Level 2 Digital Technology

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92004	Internal	5
92005	Internal	5
92007	External	5

Subject: **DRAMA – L1DRA**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: 15

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

Recommended Prior Learning:

It is recommended that you pass your Yr10 Drama assessments at Achieved level or better.

What Will You be Studying?

- How to make up your own performance and perform it.
- The history of theatre Aotearoa and how to apply it in practice
- How to interpret, and communicate about, the performing arts.
- How to interpret a script using voice, body, movement and space.
- How the development of drama involves practising manaakitanga, whanaungatanga and kotahitanga

How Much Does the Course Cost?

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

What Does This Subject Lead On To?

- NCEA Level 2 Drama

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91940	Internal	5
91941	Internal	5
91942	External	5

Subject: **ENGLISH - L1ENG**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

English is compulsory at year 11. For those of you who have not yet gained your Literacy or Numeracy in Year 10, there will be tagged standards that can go towards your 20 co-requisite credits. Please note this means your overall credit total available as English credits will be fewer than 15.

What Will You be Studying?

- Written and spoken language through context e.g. protest and propaganda
- Studying various texts based on the same idea e.g. The on-going fight for freedom, decolonising spaces
- Creative writing and/or formal writing

How Much Does the Course Cost?

- NIL

What Does This Subject Lead on to?

- Level 2 English- 12LIT or 12FLM

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91924	Internal	5
91925	Internal	5
One of the following external standards:		
91926	External	5

Subject: **FOREIGN LANGUAGES – L1LAN**

Level: **NCEA LEVEL 1**

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: **GEOGRAPHY - L1GEO**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Completion of Yr 10 Social Science, English and Science

What Will You be Studying?

- Waikato & Amazon awa/rivers – the environment, natural processes, impacts of human activity.
- Applying geographic information systems (GIS) to help solve geographic issues – like impacts of flooding.
- Agriculture around the world – reasons for different farming methods.
- Land use alongside rivers – Ohinewai town development.
- Where to locate a business in Waiuku.

How Much Does the Course Cost?

- Day Field Trips. Approximate cost of \$40-\$50.

What Does This Subject Lead On To?

- NCEA Level 2 Geography, NCEA Level 2 Kaitiakitanga, NCEA Level 2 History or Social Studies

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	20
Creative Industries	10
Manufacturing & Technology	0
Primary Industries	20
Service Industries	20
Social & Community Services	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91932	Internal	5
91933	Internal	5
One of the following external standards:		
91934	External	5
91935	External	5

Subject: **HEALTH – L1HTH**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Prior Learning:

It is recommended that you have a strong interest in Health Education and passed Year 10 Health assessments

What Will You be Studying?

- Take action to enhance Well-Being.
- Understanding of strategies to support Well-Being.
- Understanding of strategies for promoting positive sexuality.
- Influences on adolescent eating patterns to make health enhancing recommendation.
- Understanding of issues to make health enhancing decision in drug related situations.

How Much Does the Course Cost?

- Field trips - \$30.00 (approximately)

What Does This Subject Lead On To?

- NCEA Level 2 Health Education

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92008	Internal	5
92009	Internal	5
92011	External	5

Subject: **HISTORY - L1HIS**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning: It is recommended that you pass your Yr10 Social Studies assessments/exam or your Ancient Civilization's topic test at Achieved level or better.

What Will You be Studying?

- Black Civil Rights and the fight for equality in America; 1955-70
- The Pacific War and the Atomic Bombing of Hiroshima
- Causes and Consequences of the Israel / Palestine conflict

How Much Does the Course Cost?

- \$45 approximately- One day field trip to Auckland Museum (optional but recommended)

What Does This Subject Lead On To?

- NCEA Level 2 History, NCEA Level 2 Social Studies

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92024	Internal	5
92025	Internal	5
One of the following external standards:		
92026	External	5
92027	External	5

Subject: **LEVEL 1 HOSPITALITY – L1HSP**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15 minimum**

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

Recommended Prior Learning: To have an interest in food -safety, preparation and skills.

What Will You be Studying?

- Terminology used in cooking
- Meat preparation and cooking
- Fruit and vegetables preparation and cooking
- Eggs and cheese preparation and cooking
- Finger foods preparation and cooking
- Career pathways

How Much Does the Course Cost?

- Course costs are covered by star funding

What Does This Subject Lead On To?

- Level 2 Hospitality
- Careers in the hospitality industry

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
15919	Internal	4
15892	Internal	5
21058	Internal	2
15900	Internal	4

Subject: **LEGAL STUDIES – L1LGS**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **17**

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

Recommended Prior Learning:

It is recommended that you pass your Yr10 Social Studies assessments/exam, your Ancient Civilization's or Investigative Geography topic tests at Achieved level or better.

What Will You be Studying?

- Develop effective search strategies using various tools and resources
- Explain the principles and values of democracy, including, equality, and justice.
- Describe the different forms of government including, representative democracy and governmental structures.
- Describe the structure of New Zealand's government and their application in NZ law.
- Explain the functions and responsibilities of key government institutions in New Zealand.

How Much Does the Course Cost?

- \$45 approximately- One day field trip to Auckland (optional but recommended)

What Does This Subject Lead On To?

- Level 2 Geography or Level 2 History

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
US 26626	Internal	3
US 7121	Internal	2
US 27835	Internal	4
US27850	Internal	4
US27847	Internal	4

Subject: **TECHNOLOGY HARD MATERIALS – L1THM**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **20**

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

Recommended Prior Learning:

It is recommended that you complete the Yr10 Technology Hard Materials course.

What Will You be Studying?

- Woodwork (Furniture design, drawing and construction)
- Engineering (Reading plans, marking out, lathe work, milling, welding, grinding)
- Workshop safety

How Much Does the Course Cost?

- Project costs \$60 (additional cost may apply for the extension project)

What Does This Subject Lead On To?

- NCEA Level 2 Materials Technology Wood or Metal

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	20
Manufacturing & Technology	20
Primary Industries	18
Service Industries	0
Social & Community Services	0
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
22926	Internal	2
91057	Internal	6
22923	Internal	12

Subject: **MATHEMATICS – L1MAT**

EXCLUSION: STUDENTS MUST TAKE EITHER MATHEMATICS OR NUMERACY BUT CANNOT TAKE BOTH.

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Successful completion of Year 10 Maths including numeracy.

What Will You be Studying?

- Number – percentages, rates and scientific notation
- Algebra – using formulae, simplifying and solving
- Graphs – linear and quadratic
- Measurement – units, surface area and volume
- Trigonometry – solving problems with right-angled triangles
- Statistics – comparison and relationship

How Much Does the Course Cost?

- There are no course fees

What Does This Subject Lead On To?

- NCEA Level 2 Mathematics or Statistics

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91944	Internal	5
91945	Internal	5
One of the following external standards:		
91946	External	5
91947	External	5

Subject: **MUSIC – L1MUS**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

- It is recommended that you pass Yr10 Music assessments.
- If students would like to join L1 music and have not taken music in Year 10 they will need to organise an informal audition with Ms Neilands. It is recommended that they have at least one minute of music in any style to showcase.
- Students must be enrolled in itinerant music lessons throughout Yr11 as part of the requirements to take music.

What Will You be Studying?

- How to perform music in front of an audience, either as a soloist or a member of a group
- How to compose original music
- How to demonstrate aural and theoretical skills through transcription.
- How to demonstrate knowledge of conventions used in music scores.

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 2 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	15

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91948	Internal	5
91949	Internal	5
91951	External	5
91950*	External	5

* **Optional**

Subject: **NUMERACY – L1NUM**

EXCLUSION: Students must 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 Statistics

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 - L1ODL**

Level: **NCEA LEVEL 1**

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:

Preference will be given to students that have strongly demonstrated Whakaute and Whanaungatanga in 10 HPE. Class sizes will be limited; it is highly probable Students will need to be interviewed.

What Will You be Studying?

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

How Much Does the Course Cost?

- The nature of the course means there will be charges for accommodation, outside providers and venues. This Will be confirmed in due course.

What Does This Subject Lead On To?

- Level 2 Outdoor Leadership
- Level 2 Physical Education

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	0
Service Industries	6
Social & Community Services	6
Creative Industries	13

NCEA Assessment Details:

Standard Number	Internal/ External	Credit Value
470	Internal	1
473	Internal	1
20157	Internal	2
20159	Internal	2
26249	Internal	2
32847	Internal	2
32842	Internal	3
32835	Internal	3
32852	Internal	2

Subject: **PHYSICAL EDUCATION – L1PED**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: 15

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

Recommended Prior Learning:

It is recommended that you display a high level of participation and effort in both year 9 and 10 Physical Education.

What Will You be Studying?

- How our bodies function to create movement.
- What factors affect hauora in physical activity.
- Developing physical skills in practical setting.
- Demonstrating movement strategies.

How Much Does the Course Cost?

- Optional trip approx. \$50

What Does This Subject Lead On To?

- NCEA Level 2 Physical Education

Which Vocational Pathways Does This Course Contribute To?

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

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92016	Internal	5
92017	Internal	5
92018	External	5

Subject: **PHYSICS AND EARTH AND SPACE SCIENCE – L1PESS**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Year 9 and 10 Science

What Will You be Studying?

- Ākonga will develop ways of thinking and ways of working in science; in particular, physics, and Earth and space science.

How Much Does the Course Cost?

- No course fees

What Does This Subject Lead On To?

- L2 Physics

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	15 or 16
Creative Industries	15 or 16
Manufacturing & Technology	15 or 16
Primary Industries	15 or 16
Service Industries	15 or 16
Social & Community Services	15 or 16

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92044	Internal	6
92045	Internal	5
One of the following external standards:		
92046	External	4
92047	External	5

Subject: **PRIMARY INDUSTRIES TRADE ACADEMY – L1PIA**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: up to 27

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

Recommended Prior Learning:

It is recommended that you pass your Yr10 Science assessments/exam at Achieved level or better.

What Will You be Studying?

- Career paths in the Primary industry, mainly Horticulture and Agriculture
- Health and safety for rural employment
- General garden maintenance, tool use and plant propagation
- Tree propagation and farm planting
- Introduction to the dairy industry including farm visits

How Much Does the Course Cost?

- No cost. However, farm clothing is to be worn on field trips, steel cap boots and raincoats.

What Does This Subject Lead on to?

- NCEA Level 2 Primary Industries

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	0
Manufacturing & Technology	0
Primary Industries	27
Service Industries	0
Social & Community Services	0
Creative Industries	0

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
29633	Internal	4
1	Internal	5
19136	Internal	2
19137	Internal	2
19145	Internal	4
22997	Internal	5
First Aid	Internal	5

Subject: **LEVEL 1 SCIENCE – L1SCI**

EXCLUSION: If students take Science, they cannot take Chemistry & Biology or Physics and Earth & Space Science

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

Yr 9 and 10 Science

What Will You be Studying?

- Develop a science-formed response to a local socio-scientific issue.
- Use a range of scientific investigative approaches in a taiao context.
- Describe features of science in the development of a scientific idea in an Aotearoa New Zealand or Pacific context.
- Demonstrate understanding of science claims in communicated information using māramatanga.

How Much Does the Course Cost?

- No course costs

What Does This Subject Lead On To?

- L2 Physics, Chemistry and Biology

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	15
Creative Industries	10
Manufacturing & Technology	15
Primary Industries	15
Service Industries	0
Social & Community Services	15

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
91920	Internal	5
91921	Internal	5
One of the following external standards:		
91922	External	5
91923	External	5

Subject: **TE AO HAKA – L1TAH**

Level: **NCEA LEVEL 1**

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

Total Credits Available: 16

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

Recommended Prior Learning:

It is recommended that you study Te Reo Maaori or Te Ao Maaori in year 10.

What Will You be Studying?

- Students in Te Ao Haka discover, identify, access, and explore foundational knowledge and ideas in and about Te Ao Haka.
- The origins of Kapa Haka.
- The key features of Te Ao Haka.
- Tikanga, Te Reo Maaori, Culture and Identity.
- Elements within Te Ao Haka performance.

How much does the course cost?

Nil

What Does This Subject Lead On To?

- NCEA Level 2 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
91976	Internal	6
91977	Internal	6
91979	External	4

Subject: **TE REO MAAORI – L1MAO**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **14 or 16**

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

Recommended Prior Learning:

Year 10 Te Reo Maaori

What Will You be Studying?

- Students will use language strategies to develop their fluency in Te Reo Māori.
- Students will consider the impact of historical factors on the vitality of te reo Māori before 1970.
- Students will learn about the Māori principles that are reflected in the words and structures of the language.
- Students will learn how to use language accurately.

How Much Does the Course Cost?

- There are no course costs

What Does This Subject Lead On To?

- NCEA Level 2 Te Reo Maaori

Which Vocational Pathways Does This Course Contribute To?

Vocational Pathway	Credits Available
Construction & Infrastructure	14 or 16
Creative Industries	14 or 16
Manufacturing & Technology	14 or 16
Primary Industries	14 or 16
Service Industries	14 or 16
Social & Community Services	14 or 16

NCEA Assessment Details

Standard Number	Internal/ External	Credit Value
92092	Internal	6
92093	Internal	4
One of the following external standards:		
92094	External	4
92095	External	6

Subject: **TUU RANGATIRA – L1TRNG**

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 – L1ARTV**

Level: **NCEA LEVEL 1**

Number of Lessons per Week: **4**

Total Credits Available: **15**

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

Recommended Prior Learning:

It is recommended that you have some art experience but is not compulsory.

What Will You be Studying?

- How to create your own series of Art works using wet and dry media
- How to create a sustained body of related art works
- How to explore Visual Arts process and conventions in Visual Art.
- How to produce a resolved Art work appropriate to established Art making conventions.

Stationery required for the course

- Students can use brushes and paints provided in school but will need their own at home to work on their Art. A range of painting materials are available to purchase in school if students require – they will need their own set of brushes (these can be used from previous years if they already have them) and paints.

What Does This Subject Lead On To?

- NCEA Level 2 Visual Art, Design, Photography

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
91913	Internal	5
91914	External	5
91915	External	5