

# Wellington High School Te Kura Tuarua o Taraika ki Pukeahu

# Senior Course Choices Years 11, 12, 13 2024

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#### Science

SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS, EARTH & SPACE SCIENCE, HORTICULTURE

#### **Social Sciences**

HISTORY, GEOGRAPHY, MEDIA, CLASSICS, SOCIOLOGY, PSYCHOLOGY

#### Technology

DIGITAL TECHNOLOGY, DESIGN & VISUAL TECHNOLOGY, ELECTRONICS, ENGINEERING, FOOD & FASHION

#### **Trades & Careers**

PATHWAYS, GATEWAY, STAR & TRADES ACADEMIES

#### Other Opportunities for Study

NetNZ, Te Aho o Te Kura Pounamu Beyond Wellington High 43

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Need some help selecting your course?

Talk to your rōpū teacher, Dean, subject teacher, Head of Faculty, and your whānau.

Speak to our Careers team, Chuni Bhikha and Bec McKenzie.

> Need Careers advice? Go to Careers.govt and use their useful tools, such as CareerQuest and Career Checker.

# **Staff and timelines**

Here are the contact details for staff you may like to talk to about your course choices for 2024.

# Senior Deans 2024

Year 11	Hannah Paton-Smith & Michael Allsopp	year11deans-2024@whs.school.nz
Year 12	Jackson Martin & Natalie Randall	year12deans-2024@whs.school.nz
Year 13	Edward Meredith & Jo Hawes	year13deans-2024@whs.school.nz

# Careers and Pathway staff

Head of Careers	Chuni Bhikha	bac@whs.school.nz
Careers Advisor	Bec McKenzie	mcr@whs.school.nz
STAR / Gateway	Terry Hawkings	<u>hst@whs.school.nz</u>

# Heads of Faculty

Arts	Rachel Clark	<u>ckr@whs.school.nz</u>
English	Caitlin Reilly	ryc@whs.school.nz
Health & Physical Education	Natalie Bell (Acting)	<u>bln@whs.school.nz</u>
Languages	Sharon Henry	hys@whs.school.nz
Learning Services	Carly Elder	erc@whs.school.nz
Mathematics	Suzanne Meijer	<u>mjs@whs.school.nz</u>
Science	Kimberly Fiszer	fsk@whs.school.nz
Social Sciences	Stephen Beckett	<u>bts@whs.school.nz</u>
Technology	Peter Jessop	jpp@whs.school.nz

# Timeline for making your decision

Monday 7 August	Future Focus Evening
Tuesday 16 August	Student Portal goes live for preliminary course decisions
Friday 18 August	Preliminary decisions made for 2024
Thursday 24 August	Learning Conversations
Friday 15 September	Final course decisions made for 2024

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# Your study pathway

What level are you heading into? What are your study requirements and what programme will suit you best?

# Start here:

What year level will you be entering in 2024?							
Year 11	Year 12	Year 13					
<ul> <li>You study SIX courses</li> <li>You must study: <ul> <li>English and / or Te Reo</li> <li>Māori</li> <li>Mathematics or Numeracy</li> <li>Any other four courses</li> </ul> </li> </ul>	You can choose FIVE or SIX courses Or You might choose a Trades pathway plus three courses (See Chuni Bhikha for more information) You can choose Level 2 or a combination (usually Level 1 and 2 courses) You are strongly advised to choose English or Te Reo Māori to earn UE literacy requirements.	You can choose FIVE or SIX courses Or You might choose a Trades pathway plus three courses(See Chuni Bhikha for more information) You can choose Level 3 courses or a combination of Level 1, 2 or 3. If you plan to head towards a tertiary degree, you will study at Level 3.					

# How to make your choices

Choose courses that

- Suit your needs, interests and abilities
- Will allow you to succeed at that level check the entry requirements
- Will support your future study

If English is your second language, you may wish to choose an English Language course.

### How the course codes work

<ul> <li>The first digit indicates the year level you are at: <ul> <li>1 = Year 11; 2 = Year 13; 3 = Year 13</li> </ul> </li> <li>The second digit is the NCEA Level the course is at: <ul> <li>1 = NCEA Level 1, 2 = NCEA Level 2, and 3 = NCEA Level 3.</li> </ul> </li> </ul>	<ul> <li>Examples:</li> <li>SCI112: Science, Year 11, leading towards NCEA Level 2</li> <li>ENG223: English, Year 12, working towards NCEA level qualifications, leading to NCEA Level 3 courses</li> <li>APT335: Art Painting, Year 13, working towards NCEA Level 3 qualifications, leading towards university art study.</li> </ul>
<ul> <li>The third digit indicates the National Qualifications Framework (NQF) level the course leads to <u>next year</u></li> </ul>	

Courses will also show if they offer co-requisite standards for literacy, numeracy, te reo matatini and pāngarau.

Course donations: A number of courses available at WHS have donations attached to them. We do our best to ensure that these costs are accurate, but occasionally these may need to be adjusted after

publication These donations enrich student's learning experience and allow us to provide a diverse curriculum. Your financial support of these programmes is greatly appreciated.

# Year 11

In Year 11 from 2024, you will get a taste of national assessment at **Level 1** of the National Qualifications Framework (NQF). The courses in this booklet are designed to provide a broad foundational knowledge and the skills needed to prepare ākonga for specialisation at NCEA levels 2 and 3. You will not have enough credits to gain your NCEA Level 1 qualification in 2024. However, this will be possible in 2025 when you will also be able to gain your level 2 qualification.

## Two pathways to Senior School:

- 1. You begin to study NCEA Level 1 courses. Most courses will assess 1 standard.
- 2. Some students may be invited to join our Arotahi programme. More information will follow for selected students.

Please note that any credits that learners already have will remain on their record of learning.

# Think about what you might want to choose at Level 2 in Year 12

Most Level 2 courses recommend that you have studied the subject in Year 11. So, look at Level 2 courses you might be considering and check the entry requirements as you plan your programme.

**Use the planning page** to help you plan your programme for next year and to look ahead to the year after that.

A member of staff will discuss your programme with you before it is finalised.

We will do our best to offer all courses included in this booklet. We may not always be able to give you your first choice if there are staffing or timetable constraints.



# Year 12 and Year 13

In Year 12 and 13 you choose a programme that prepares you for your future after school.

To gain NCEA Level 2, you must achieve:	To gain <b>NCEA Level 3</b> , you must achieve:
<ul> <li>60 credits at Level 2 or above, and</li> <li>20 credits co-requisite literacy, numeracy, te reo matatini, pāngarau or</li> <li>10 numeracy credits</li> <li>10 literacy credits</li> </ul>	<ul> <li>60 credits at Level 3 or above, and</li> <li>20 credits co-requisite literacy, numeracy, te reo matatini, pāngarau or</li> <li>10 numeracy credits</li> <li>10 literacy credits</li> </ul>

As you choose your programme:

- Note that there is a wide range to choose from at different levels. You can take any course for which you meet the entry recommendations. You may want to pick up new courses to broaden your education.
- Map your pathway through the senior courses, choosing for 2024, thinking about 2025 and 2026.
- University Entrance is more than simply achieving NCEA Level 3. Look at the rules on page 10.

## Entry requirements

Most Level 3 courses have entry recommendations which can be found in the individual course description.

If you have not met the entry recommendation for a particular course you will need to:

- <u>Either</u> be given special permission by the Head of Faculty to do the courses (in some cases holiday tasks will be set)
- <u>Or</u> be required to do courses which will enable you to meet the entry requirement the following year.

#### A member of staff will discuss your programme with you before it is finalised.



# **NATIONAL QUALIFICATIONS & NCEA**

The National Certificate in Educational Achievement (NCEA) is part of the National Qualification Framework. The aim of this framework is to give every person the chance to receive national recognition for their skills and to provide opportunities for ongoing learning.

Y11	Level 1	National Certificate of Educational Achievement Level 1	
		National Certificate of Employment Skills;	
Y12	Level 2	National Certificate of Educational Achievement Level 2	
Y13	Level 3	National Certificate of Educational Achievement Level 3	
	4	National Certificate	
	5	Certificate   Diploma	
	6	Certificate   Diploma	
	7	Graduate Certificate   Graduate Diploma   Bachelor's Degree	
	8	Postgraduate Certificate   Graduate Diploma   Bachelor's Honours Degree	
	9	Master's Degree	
	10	Doctoral Degree	

NCEA is achieved from Achievement Standards and Unit Standards. A typical Achievement Standard:

is worth a certain number of <b>credits</b> (e.g. 5)						
may be an <b>internal</b> .		or <b>external</b> assessment				
and offers four grades:	Not Achieved	Achieved	Merit	Excellence		

Note: Most unit standards only offer Achieved or Not Achieved grades.

#### Endorsements

- **Certificate endorsement:** For an NCEA certificate to be endorsed with Merit or Excellence, you must gain 50 credits at Merit or Excellence at the level of the certificate or above.
- **Course endorsement.** Course endorsement shows you have performed exceptionally well in an individual course in a single school year. A course endorsement is not a qualification. You have to achieve:
  - o 14 or more credits at Achieved, Merit or Excellence, and
  - At least 3 of these credits from externally assessed standards and 3 credits from internally assessed standards. Note this does not apply to Physical Education, Religious Studies and Level 3 Visual Arts.
- NCEA Level 2 has vocational pathway endorsement. See <u>www.youthguarantee.net.nz</u> for information.

# **STUDY BEYOND WHS**

## University Entrance requirements

University Entrance (UE) is the minimum requirement to go to a New Zealand university. To qualify you will need:

- NCEA Level 3 (60 credits)
- Three approved subjects at Level 3 14 credits or more for each. See the current list of approved subjects and standards at <a href="https://www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/approved-subjects/">https://www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/approved-subjects/</a>
- Literacy 10 credits at Level 2 or above made up of:
  - 5 credits in reading
  - 5 credits in writing
- Numeracy 10 credits at Level 1 or above made up of:
  - achievement standards specified achievement standards available through a range of subjects, or
  - unit standards package of three numeracy unit standards (26623, 26626, 26627- all three required).

Full information can be found here:

https://www.nzqa.govt.nz/qualifications-standards/awards/university-entrance/

# The courses that include UE approved standards, literacy and numeracy are noted throughout this book at the bottom of each course which offers them.

Ad Eundem Statum - Students who have attended school overseas and have an acceptable equivalent to the University Entrance requirements apply for Ad Eundem.

**Special Admission** - New Zealand students who are 20 years or older may apply for Special Admission. Application forms are available from the Admissions Office or the Liaison Office at the university.

## University Guaranteed Entry Score (GES)

University Entrance will entitle you to entry to university but it may not immediately get you into the course you wish to study. In addition to the university entrance requirement, **some universities work on a GES (Guaranteed Entry Score) for different degrees**. There is more information in relation to Guaranteed Entry Scores on the school website with links to university admission pages. Go to <u>www.whs.school.nz/ncea-information</u>

# Entry to Polytechnic

Polytechnics have close links with industry so their qualifications are relevant to the modern workplace. Tutors often come from the very industries for which you are training, so that you are equipped with the most relevant and up-to-date skills for your career.

Entry to polytechnics varies for each course and you must find the information from the polytechnic or careers information at school. If you are interested, see Careers Advisor, Chuni Bhikha, in the Careers Office on M Block Level 4 (M410)

# **COURSES OVERVIEW**

# **Arts Faculty**

ART, PAINTING, PHOTOGRAPHY, DRAMA, DESIGN & MUSIC - from page 14

	Drama Music Visual Arts		Arts – fine arts focus Arts – digital media focus Drama Toi Māori Music	L2	Design Printmaking Sculpture Painting Photography Drama Toi Māori Music	L3	Design Printmaking Sculpture Painting Photography Drama Toi Māori Music
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# English Faculty ENGLISH LITERATURE — from page 19

	1 0					
English		English English Project based	L2	English English for Writers English with Religion Painted Word* Classical Studies with English** English Project based Painted Word* Science Fiction Studies	L3	English Literature English and Philosophy English Skills Painted Word*

\*This is a combined course with Arts

\*\*This is a combined course with Social Sciences – see Social Sciences for Classics with English information

# Health & Physical Education Faculty

OUTDOOR EDUCATION, SPORT SCIENCE, HEALTH & RECREATION - from page 24

		Health Education Physical Education Sport Science		Health Education Outdoor Education Physical Education Sport Science	L2	Health Education Outdoor Education Physical Education Sport Science	L3	Health Education Outdoor Education Physical Education Sport Science
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Languages Faculty CHINESE, JAPANESE, TE REO MÃORI & SPANISH — from page 28

Pre-NCEA	Basic English Language Beginner English Language		
Y10 Japanese Spanish Te Reo Māori	Pre-Intermediate English Language Japanese Te Reo Māori Spanish Māori Performing Arts	Chinese Intermediate English Language Japanese Māori Performing Arts Te Reo Māori Spanish Māori Studies	L3 Chinese Advanced English Language Japanese Te Reo Māori Immersion Spanish Māori Performing Arts Māori Studies

# Learning Support

STUDY SUPPORT (invitation only) — see page 34 LIFE SKILLS THROUGH NUMERACY AND LITERACY (He Kākano only) — see page 34

# **Mathematics Faculty**

ALGEBRA, STATISTICS, CALCULUS & NUMERACY — from page 35  $\,$ 

	Mathematics		Mathematics Numeracy for English Language learners Numeracy	L2	Mathematics Finance	L3	Mathematics Calculus Statistics Finance	

# **Science Faculty**

SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS, HORTICULTURE & EARTH SPACE SCIENCE — from page 38

# Social Sciences Faculty

HISTORY, GEOGRAPHY, MEDIA, CLASSICS, LEGAL & SOCIAL STUDIES - from page 43

	Business Studies Classical Studies Media Studies Social Studies		Business Studies Heroic Journeys of the ancient world Global Studies History Media Studies Activism and change Journalism	L2	Business Studies Geography History Moving Image Culture Classical Studies with English* Psychology Journalism Papa Taiao Sociology	L3	Economics Geography History Moving Image Culture Classical Studies Psychology Journalism Papa Taiao Sociology
		-			ION from page []		
DIGITAL IEC		CTRONICS,	ENGINEERING, FOO	u & fash			
	Computer Science Digital Media Design Tech Workshop DVC Fashion Food Tech.		Animation Computer Science Design and Technology Workshop Design Visual Communication Electronics Game Design General Business Computing Fashion & Textiles Food Technology Hospitality Furniture and Cabinet Making Mechanical Engineering Sonic Arts	L2	Barista Skills Electronics Computer Networking Computer Science Design & Technology Workshop Design Visual Communication General Business Computing Fashion & Textiles Food Technology Furniture and Cabinet Making Hospitality Mechanical Engineering Practical Workshop Sonic Arts	L3	Electronics Computer Science Design Visual Communication Fashion & Textiles Food Technology Hospitality Practical Workshop Sonic Arts

# Trades & Careers

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TRADES ACADEMY, EMPLOYMENT SKILLS & ENVIRONMENTAL STUDIES —from page 60

.2	Pathways Course Trades Academy	L3	Trades Academy Gateway / STAR Courses
	Gateway / STAR Courses		
			Training & study beyond WHS
	Training & study beyond WHS		

# **CROSS CURRICULAR COURSES**

We offer a number of courses that combine learning areas. Course descriptions are included in the first of the Faculty areas listed.

Y11	Toi Māori (Arts / Languages)	L2	Classical Studies with English (Social Sciences / English) Painted Word (English / Arts) English - Project Based English with Religion (English / Social Sciences) Toi Māori (Arts / Languages)	L3	Painted Word (English / Arts) English with Philosophy (English / Social Sciences) Toi Māori (Arts / Languages)
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# **MULTI-LEVEL COURSES**

The following courses can offer standards at more than one level. Descriptions are included at each level in the relevant Faculty area.

L2

Arts / Languages Faculty Toi Māori

Languages Faculty Māori Performing Arts Māori Studies

**Technology Faculty** Electronics Furniture and cabinet making Sonic Arts

Arts / Languages Faculty Toi Māori

Languages Faculty Māori Performing Arts Māori Studies Te Reo Māori Immersion

**Social Sciences** Faculty Papa Taiao

Technology Faculty Electronics Furniture and cabinet making Sonic Arts

L3

Arts / Languages Faculty Toi Māori

### Languages Faculty

Māori Performing Arts Māori Studies Te Reo Māori Immersion

**Social Sciences** Faculty Papa Taiao

**Technology Faculty** Sonic Arts

# **NEW COURSES FOR 2024**

Descriptions for new courses can be found in the relevant Faculty section.

Nat Soc Her And Gla Act Ani Ga	ience Faculty ature of Science cial Sciences Faculty proic Journeys of the acient World obal Studies stivism and Change chnology Faculty himation ame Design nic Arts	L2	<b>English Faculty</b> Science Fiction Studies	L3	-
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# ARTS | NGĀ TOI

# Head of Faculty – Rachel Clark



Arts – fine arts focus Arts – digital media focus Drama Music

2

Design Printmaking Sculpture Painting Photography Drama Music Painted Word Toi Māori

# L3

Design Printmaking Sculpture Painting Photography Drama Music Painted Word Toi Māori

### Year 11 Art students select <u>either</u> ARD112 or ART112

# **ART PACKS**

Art packs are a separate cost to the Donation and **must** be ordered from <u>www.naskits.co.nz</u>.

Click on Wellington High School, select the course you are entered for. Follow prompts for online payment. Kits are delivered, named, to the WHS Art Department.

## Y11 | ART112 ART – FINE ART FOCUS

If you are interested in art and would like to refine your skills in art making processes this is the course for you.

Pathway: This course prepares you for APT223, ASC223, APR223, DES223 and PHO223

#### Course components

- Develop skills in art making techniques using wet and dry media.
- Explore art making processes of drawing, painting, sculpture and printmaking
- Resolve ideas by producing your own original artwork for a portfolio.

5	\$40	V
EXTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$70).	<b>ENTRY</b> Open



# Y11 | ARD112 ART – DIGITAL ART FOCUS

If you are interested in digital media in art and would like to explore Photoshop, Illustrator, photography and animation, this is the course for you.

Pathway: This course prepares you for APT223, ASC223, APR223, DES223 and PHO223

- Develop photographic skills and digital art making processes
- Explore digital creation and manipulation using Adobe suite
- Resolve ideas by producing your portfolio of digital art.

5	\$40	V	
EXTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$50).	<b>ENTRY</b> Open	

# Y11 | DRA112 DRAMA

Senior Drama is a year programme offering students Year 11, NCEA Levels 2 and 3, plus UE and Scholarship. It is a flexible, co-constructed course, moulded to individual student needs. Drama is a collaborative, group-based subject with a high attendance requirement.

Pathway: This course prepares you for DRA223

#### Course components

- Use Drama techniques
- Devise and perform a drama
- Rehearse and perform in a production

5	\$40	V	
EXTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$70).	<b>ENTRY</b> Open	

# Y11 / L2 / L3 | TOI000 TOI MĀORI

Through this course students will focus on traditional and contemporary Māori art. Students will develop skills through carving, weaving and will explore the depth of meaning to understand "What makes Māori art, Māori?" Students will have the opportunity to take standards in Art History, Visual Arts and Toi Māori.

Pathway: This course prepares you to Toi Māori study at tertiary level, creative arts industries, arts and culture spaces

#### Course components

These will be developed in partnership with the students who sign up for the course

See below	\$40	V
<b>INTERNAL CREDITS</b> Y11 - 5 L2 and L3 - 12	<b>DONATION</b> Plus Art pack (\$65).	<b>ENTRY</b> Open

### Y11 | MUS112 MUSIC

This course builds on skills you have learnt in Year 10. You will perform on your chosen instrument, compose your own original songs and instrumental pieces, and learn music theory and history. If you have over two years' experience playing music, this is the course for you.

Pathway: This course prepares you for MUS223

Course components

- Prepare for group performances
- Perform as a soloist
- Write original compositions and songs
- Explore a range of musical scores and genres

It is strongly recommended that students taking a senior music course sign up for itinerant music lessons at school or have an instrumental tutor.

5	\$0	V
INTERNAL CREDITS	<b>DONATION</b> Free itinerant instrument or vocal lessons	ENTRY Year 10 Music or by audition as required. Basic music theory knowledge.

# Level 2

Level 2 Visual Arts students have the option of choosing up to two visual arts courses.

#### L2 | DES223 DESIGN In this course, you develop and present ideas visually through drawing and digital manipulation to communicate ideas using image and text. Pathway: This course prepares you for DES335, PHO335 **Course components** Explore techniques by hand and in Photoshop • Develop an understanding of the design • process and working to a brief Create a portfolio of work based on skills you • have learnt 12 8 \$40 $\checkmark$ EXTERNAL INTERNAL DONATION ENTRY Recommended Plus a self-CREDITS

EXTERNAL CREDITS Course endorsement offered

TS Plus a selfsupplied Art pack (\$50)s ENTRY Recommended previous experience in Year 11 Art

# L2 | APR223

### PRINTMAKING

In this course, you will develop skills using a range of printmaking techniques including monotype, woodblock, intaglio etching and their processes. You will apply these skills to produce a portfolio of work.

Pathway: This course prepares you for APR335

- Develop skills in traditional and contemporary drawing practice
- Develop skills in a range of printmaking processes
- Study contemporary artists
- Create a portfolio of work based on skills you have learnt

12	8	\$40	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> Plus a self- supplied Art pack (\$70).	ENTRY Recommended previous experience in Year 11 Art

# L2 | ASC223 SCULPTURE

In this course, you become familiar with a range of sculptural practices that include installation, time-based and object based art. You learn how to work in a systematic way to develop your ideas to make a body of work for a portfolio.

Pathway: prepares you for ASC335

#### Course components

- Begin to understand the technical and communicative conventions of sculpture making
- Develop a series of related works
- Focus on developing a portfolio of work

12	8	\$40	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Plus a self- supplied Art pack (\$70)s	ENTRY Recommended previous experience in Year 11 Art



## L2 | APT223 PAINTING

In this course, you will develop your skills in painting techniques and develop your ideas based on your own choice of subject matter.

Pathway: This course prepares you for APT335

Course components

- Become aware of the different approaches to how paintings can be created
- Develop skills in a related series of works
- Create your own portfolio of paintings

12	8	\$40	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	DONATION Plus Art pack (\$70).	ENTRY Recommended previous experience in Year 11 Art

# L2 | PHO223 PHOTOGRAPHY

This course is a practical course covering camera handling, composition plus digital and physical manipulation of photographs. You will use these skills to create your own body of work for a portfolio.

Pathway: This course prepares you for PHO335

Course components

- Learn about contemporary art practice in photography
- Create your own portfolio of work
- Use photography to explore the world around you

You are welcome to purchase your own camera for this course. Owning your own camera is a bonus for this course and we do have school cameras available. Please see your Photography teacher for camera information.

12	8	\$40	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$50).	ENTRY Recommended previous experience in Year 11 Art

#### L2 | DRA223 **DRAMA** Senior Drama is a 3 year programme that offers students NCEA Levels 1-3, plus UE and Scholarship. It is a flexible, co-constructed course that is moulded to individual student needs. Drama is a collaborative, group based subject with a high attendance requirement. Pathway: This course prepares you for DRA335. **Course components** Use drama techniques in a scripted context • Devise and perform a drama • Rehearse and perform in a production • Examine techniques and theatre technologies • Group work and attendance are essential. • \$65 4 14 $\checkmark$ EXTERNAL INTERNAL DONATION ENTRY Completed Level 1 CREDITS CREDITS For theatre Drama, or by visits Optional. Literacy credits audition as required Course offered

endorsement offered

**UE / SCHOL** 

# L2 | MUS223

### MUSIC

This course builds on skills learned in Year 11. You will perform on your chosen instrument, compose songs and/or instrumental pieces, and have the option to analyse music works in depth or continue to develop your theory.

Pathway: This course prepares you for MUS335.

#### Course components

- Prepare for group performances
- Perform as a soloist
- Write original compositions and songs
- Explore a range of musical scores and genres
- Perform on a second instrument (optional)

It is strongly recommended that students taking a senior music course sign up for itinerant music lessons at school or have an instrumental tutor.

6	19	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> Free itinerant instrument or vocal lessons	ENTRY Interview and audition as required. Music theory knowledge

# Level 3

Level 3 Visual Arts students can choose up to two visual arts courses.

# L3 | APR335



### PRINTMAKING

This course extends your printmaking skills in new ways. You will develop ideas based on a theme of your choice.

Pathway: This course can lead to university, art school and jobs in creative industries.

#### Course components

- Extend your skills in contemporary printmaking
- Reflect and respond to art and your own work
- Learn how to produce a substantial body of work for a folio

14	8	\$40	
EXTERNAL	INTERNAL	<b>DONATION</b>	ENTRY
CREDITS	CREDITS	Plus Art pack	Level 2 Art 12 credits
Maximum	Maximum	(\$70)	or proven ability,

# L3 | DES335

#### DESIGN

This course further develops your understanding of the design process from Level 2. You combine creative thinking with digital technology to communicate ideas through image and text, conceptualising and realising a personal design project for a client.

Pathway: This course can lead to university, art school, and jobs in creative industries

#### Course components

- Design as problem-solving
- Establishing a client's requirements
- Writing and working to a brief
- Use a variety of art and design practices, and be prepared to work digitally to bring ideas to fruition for a folio

#### 14 8 \$40 $\mathbf{V}$ EXTERNAL INTERNAL DONATION ENTRY CREDITS CREDITS Plus Art pack Level 2 Art 12 credits (\$60) or proven ability. Course Maximum interview upon endorsement enrolment offered

# L3 | ASC335 SCULPTURE

# Further develop your sculpture making skills

**UE / SCHOL** 

# around a theme of your choice.

Pathway: This course prepares you for tertiary studies, art school and creative industries such as Weta workshop.

- Develop skills in creative problem solving in 3dimensional form
- Investigate New Zealand and international contemporary sculpture
- Learn how to reflect and respond to art and your own art work
- Learn how to produce a substantial body of work for a folio

14	8	\$40	V
EXTERNAL CREDITS	INTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$70)	<b>ENTRY</b> Level 2 Art 12 credits or proven ability,

Course endorsement offered Literacy credits offered

interview upon enrolment

# L3 | APT335 PAINTING

### **UE / SCHOL**

This a practical course that builds on the skills that you have developed in Level 2. You will develop a body of work based around a theme of your choice.

Pathway: This course prepares you for university, art school, and jobs in creative industries.

#### **Course components**

- Develop and extend your skills and understanding of historic and contemporary painting practice
- Learn how to reflect and respond to art and • your own art work
- Focus on developing a portfolio of work.

14	8	\$40	
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	DONATION Plus Art pack (\$70)	ENTRY Level 2 Art 12 credits or proven ability, interview upon enrolment

### L3 | PHO335 PHOTOGRAPHY



This course extends your photography skills in new and innovative ways. You develop ideas based on a theme of your choice.

Pathway: This course can lead to university, art school and employment in creative industries.

#### Course components

- Develop and refine skills in creative problem solving
- Learn how to reflect and respond to art and . your own art work
- Produce a substantial body of work for a folio

Owning your own camera is a bonus for this course, however, we do have school cameras available.

14	8	\$40	V
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	<b>DONATION</b> Plus Art pack (\$60)	ENTRY Level 2 Art 12 credits or proven ability, by interview



# L3 | DRA335

**UE / SCHOL** 

# DRAMA

This course builds on skills learnt in Level 2 and has a strong focus on performance. There are three public performance opportunities: production, scripted and devised.

Pathway: This course prepares you for University, Toi Whakaari, teacher training, performing arts training, and any field of interest that requires confidence and communication skills.

#### **Course components**

- Devise an original drama •
- Rehearse and perform in a major production
- Demonstrate understanding of a live theatre performance
- Interpret drama techniques
- Group work and attendance are essential

4	14	\$65	V
EXTERNAL CREDITS Optional. Course endorsement offered	INTERNAL CREDITS Literacy credits offered	<b>DONATION</b> For theatre visits	ENTRY 14 Level 2 credits in Drama, or by audition as required

## L3 | MUS335 **MUSIC**

## **UE / SCHOL**

This course builds on the skills and knowledge learned in Level 2 Music. It offers various learning areas in performance, song writing, composition and musical research. You focus on specialisina vour skills across one or two of these strands.

Pathway: This course prepares you for university study or music school.

- Explore a significant work by a major artist or composer
- Perform as a soloist and member of a group •
- Perform on a second instrument (optional) •
- Write original composition and/or songs

It is strongly recommended that students taking a senior music course sign up for itinerant music lessons at school or have an instrumental tutor.			
4	32	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Most students will sit around 20 of the credits on offer. Literacy credits offered	<b>DONATION</b> Free itinerant instrument or vocal lessons	ENTRY Interview and audition as required.

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# ENGLISH | INGARIHI

# Head of Faculty – Caitlin Reilly



English English Project Based



English English for Writers English with Religion English Project Based Painted Word\* Classical Studies with English\*\* L3

English English and Philosophy English Project Based Painted Word\*

\*This is a combined course with Arts | \*\* See Social Sciences for Classics information

## Y11 | ENG112 ENGLISH

If you enjoy the dynamic energy of learning with the whole class and prefer to study texts as a group then ENG112 is your dream course. In this course, you will look at how important issues are explored in a range of texts that help us understand our world better. You will learn to discuss confidently the way visual language is used to present ideas to us and you will develop your confidence and skills in writing, reading, discussing and presenting.

Pathways: This course can lead to Level 2 English courses (ENG223, ENW223, ENR223)

#### Course components

- Engagement with a wide range of texts
- A range of opportunities to write for different purposes and audiences
- Development of oral presentation skills
- Close reading skills tested in an external exam

You are expected to bring a laptop to class





# Y11 | EPB122 ENGLISH PROJECT BASED

If you are a great self-manager and prefer to select your own texts to study and topics to write and speak about, then EPB112 is the course for you.

In 2024, EPB112 students will spend time studying self-selected texts and sharing their ideas and insights through writing, presenting and speaking. Students will map their own pathway to develop skills related to the English curriculum.

Pathways: This course can lead to any Level 3 English course; or tertiary courses or employment

#### Course components

- Personal mentoring and review with your teacher, peers and the wider community will be an important component of this course.
- Assessments will arise from your interests and passions

You are expected to bring a laptop to class.

5	\$tbc	V
EXTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

# Level 2

At Level 2 students can take CLE223, ENR223 and PWD223 in conjunction with other English courses. Students cannot take a combination of ENG223, EPB023 or ENW223.

## L2 | ENG223 ENGLISH

We are surrounded by many different messages in this modern world and it is important to understand how we are all affected by what we read, see and hear. In ENG223 you will conduct an investigation into the social implications of the way ideas are presented to us. You will learn about the conventions found in a range of written texts and practise writing in a variety of styles, both creative and transactional.

Pathway: This course can lead to any Level 3 English course.

#### Course components

- Developing an understanding of genre conventions
- Developing further skills in writing, with an emphasis on reading, film and presenting
- Opportunities to learn and demonstrate information literacy skills exploring a topic of interest to you

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.



# L2 | ENR223 ENGLISH WITH RELIGION

Are you interested in the various beliefs and faiths that make our world so diverse? In this course, you will study world religions and their influence and representation in the realm of literature. You will look at religions through a philosophical lens, and use texts dealing with religion as a context for applying key English skills.

Pathway: This course can lead to any Level 3 English course

Course components

- You will gain an overview of a range of world religions, and improve your overall 'religious literacy'
- You will explore issues and themes across these religions, with an emphasis on contemporary issues and events
- Opportunities will be provided for you to focus in more depth on one religion, looking at a range of literary texts with links to this religion
- Religious Studies standards will be offered alongside English standards

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.

8	20	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY 13 achievement standard credits in Level 1 English



## L2 | ENS223 SCIENCE FICTION STUDIES

Do you dream of Electric Sheep? Are you enthralled by the way writers and directors offer us imagined futures? Enrol in this course and explore the genre of science fiction and how it can help us understand the present and relates to the future.

Pathway: This course can lead to any Level 3 English course.

#### Course components

- Reading and reviewing Science Fiction texts
- Researching the history of the Science Fiction genre
- Presenting to your classmates
- Developing writing, reading and close viewing skills

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis

8	14	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	<b>DONATION</b> Trips and outings as appropriate	<b>ENTRY</b> 13 credits in Level 1 English or Classics.

# L2 | ENW223

### **ENGLISH FOR WRITERS**

If you really enjoy writing and would like the opportunity to develop your skills as an author, this is the course for you. The focus will be on what makes great writing and you will read texts and think about how they could inspire your own work.

Pathway: This course can lead to any Level 3 English course.

#### Course components

- Using other authors' work as models for your own writing
- The chance to workshop and develop your writing
- Opportunities to deepen your study of written literature

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis

8	14	\$ TBA	$\checkmark$	
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EXTERNAL CREDITS Course endorsement offered

INTERNAL CREDITS UE Literacy credits **DONATION** Trips and outings as appropriate **ENTRY** 13 credits in Level 1 English or Classics.

# L2 | PWD223 PAINTED WORD

If you would like to learn more about famous art, and find out more about the art you like, then this course is for you. You will explore how to talk about and write about art, visit galleries and hear from curators and dealers.

Pathway: This course can lead to PWD335

#### Course components

- Studying artists and artistic movements through documentaries and written materials
- Visiting galleries in Wellington
- Researching your favourite artists and sharing your findings with your classmates

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis

8	14	\$ TBA	V
EXTERNAL CREDITS Course endorsement offered.	INTERNAL CREDITS UE Literacy credits.	DONATION Trips and outings as appropriate.	ENTRY 13 credits in Level 1 English or Classics

# L2/3 | EPB023 ENGLISH PROJECT BASED

If you are a great self-manager and prefer to select your own texts to study and topics to write and speak about, then EPB023 is for you. In 2024, EPB023students will spend time studying self-selected texts and sharing their ideas and insights through writing, presenting and speaking. Students will map their own pathway to develop skills related to the English curriculum.

Pathways: This course can lead to any Level 3 English course; or tertiary courses or employment

#### Course components

- Personal mentoring and review with your teacher, peers and the wider community will be an important component of this course.
- Assessments arise from your interests and passions

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.

4-8	12-16	\$TBA	V
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY 13 credits in L1 English; 12 credits from a L2 English course, UE literacy

# Level 3

# L3 | ENG335 ENGLISH LITERATURE

This a course for those who love reading and critically analysing texts, or who are intending to study a text based subject at university.

In ENG335, you will take your study of literature to the next level and look at the way literature can act as an agent for disruption and as a challenge to the status quo. Be prepared to extend yourselves by engaging with a variety of literature that may touch on adult themes and is aimed at adult readers and viewers. You will learn to tackle academic texts such as literary criticisms and articles on literary theory. You will explore literary theories, such as Freudian theory and Feminist literary theory, and apply them to texts to gain new meanings. You will also develop your expository writing and discussion skills in preparation for further study.

Pathway: Tertiary courses or employment.

#### Course components

- The continued study of written and visual texts
- An in-depth study in which you will learn how to apply literary theories to texts
- Opportunities to further develop and demonstrate writing and speaking skills

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.



# L3 | ENG334 ENGLISH SKILLS

This course runs for 2 hours per week for students who need UE literacy credits.

Pathway: Tertiary courses or employment.

Course components

- The continued study of written and visual texts
- An in-depth study in which you will learn how to apply literary theories to texts
- Opportunities to further develop and demonstrate writing and speaking skills

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.

8	11	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Trips and outings as appropriate	ENTRY For those who need UE literacy or who like aspects of English but don't want to engage with academic literary ideas or texts.

## L3 | ENP335 ENGLISH WITH PHILOSOPHY

You will gain an overview of the history of philosophy and apply philosophical concepts to literature, with an emphasis on rich discussions.

UE

Pathway: Tertiary course or employment.

#### Course components

- An emphasis on the use of logic and reason
- There is a strong focus on discussions in this course
- The study of philosophical ideas in books and films
- Opportunities to further develop and demonstrate writing skills

You are expected to bring a laptop to class. Entry without the entry recommendations will be negotiated on an individual basis.

8	13	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Trips and outings as appropriate	ENTRY 12 credits from a L2 English course UE literacy

# L3 | PWD335 PAINTED WORD

UE

What is art? How can art further our understanding of contemporary issues such as cultural appropriation, racism and feminism? If you love art and are interested in how artists think, create and critically communicate ideas in their work, this is for you. This course helps develop an appreciation and understanding of art through the ages with emphasis on Modern American and New Zealand art. You will study extraordinary periods of rapid and exciting change.

This course runs for 2 hours a week. You are expected to do independent reading and viewing between lessons.

Pathway: Tertiary courses or employment.

- You will visit galleries and hear from artists and curators.
- The English aspects will involve writing around Art History themes and investigating the connections between visual and written art
- Most credits will be from the Art History domain.

4	16	\$ TBA	V
EXTERNAL CREDITS Assessments to be negotiated.	INTERNAL CREDITS Literacy credits. Assessments to be negotiated.	<b>DONATION</b> Trips and outings as appropriate. Bring a laptop to class.	ENTRY 14 credits from a L2 English course (including U.E. Literacy) and an interest in art.

# HEALTH & PHYSICAL EDUCATION | TE TARI AKORANGA KOIRI ME TE HAUORA

# Head of Faculty – Natalie Bell, Jason Reddish (Acting)

Y11

Health Education Physical Education Outdoor Education Sport Science L2

Health Education Outdoor Education Physical Education Sport Science



Health Education Outdoor Education Physical Education Sport Science

## Y11 | HED112 HEALTH EDUCATION

Health is a course based around life, love, loss and the struggles you have along the way. You will develop resilience and positive skills to help you become a confident, assertive and reassured individual.

Pathways: This course can lead to HED223.

#### Course components

- Take action to enhance an aspect of personal wellbeing.
- Interpersonal skills used to improve relationships
- Understand strategies for promoting positive sexuality
- Health-enhancing decisions in drugrelated situations
- High literacy requirement

5	\$0	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open



# Y11 | ODE122 OUTDOOR EDUCATION

Outdoor Education offers a unique opportunity for students to engage with their local whenua, develop a variety of life skills, build confidence in themselves and inspire others to live life to the fullest. The course is designed for students who want outdoor experiences that will enhance personal and social development through adventure activities on the ocean and on the land.

Pathways: This course can lead to ODE223.

- Our Local Space.
- Group Dynamics, Group Development & Roles.
- Leadership Styles & Strategies.
- Risk Management & Safety Practices.
- Survivor Skills Bivy Building, Fire Lighting, Plant Identification.
- Personal & Social Responsibility in the Outdoors.
- Sustainability.
- Trip Design & Planning.
- Career Trajectories Where can you go from here?

6	\$390	
INTERNAL CREDITS	<b>DONATION</b> \$150 course fee; \$110 for tramp and \$120 for CastlePoint trip	ENTRY Open

# Y11 | PED112 PHYSICAL EDUCATION

This course is aimed at students who enjoy the practical side of Physical Education. You will learn how to reflect on your personal involvement in sport and leisure activities and identify factors that influence your enjoyment. You will be assessed in a team and individual sport context and run a Sports Education model with a focus on interpersonal skills.

Pathways: This course can lead to PED223.

#### Course components

- Explain factors that influence participation
- Quality movement in sport
- Demonstrate interpersonal skills
- Develop strategies to improve performance

5	\$0	$\checkmark$
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

# Y11 |SPS112 SPORTS SCIENCE

This course sims to extend your knowledge and understanding of Physical Education. You will be involved in developing performance improvement programs, studying functional anatomy in practical sporting contexts and demonstrating interpersonal skills in a sports education environment.

Pathways: This course can lead to SPS223.

#### Course components

- Understand the function of the body as it relates to performance of physical activity.
- Quality movement in the performance of a physical activity
- Societal influences on physical activity and the implications for self and others
- High literacy requirement



# Level 2

### L2 | HED223 HEALTH EDUCATION

You will examine adolescent issues and the possible short and long-term consequences on your well-being. You will also develop, implement and evaluate a plan to enhance hauora of students in our school or in our community.

Pathway: This course can lead to HED335.

#### Course components

- Evaluate factors that influence people's ability to manage change
- Take action to enhance an aspect of people's well-being
- Analyse an interpersonal issue(s) that places personal safety at risk
- High literacy requirement

4	10	\$0	$\checkmark$
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Nil	<b>ENTRY</b> 10 credits in Level 1 Health Education

# L2 | ODE223 OUTDOOR EDUCATION

Our Outdoor Education course offers you the stimulating combination of the challenges of the natural environment, the excitement of taking more self-responsibility and the joy of finding worth and value in one's self. The teaching and learning emphasis in the Level 2 Outdoor Education course is to enhance resilience, selforganisation, self-dependence and responsibility.

Pathway: This course can lead to ODE335.

- Risk management strategies in outdoor activity
- Demonstrate social responsibility
- Examine the implementation and outcomes of an event or opportunity
- Demonstrate quality movement in sport

0	19	\$600	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> \$150 course fee; \$450 ski trip	ENTRY 10 Credits Level 1 Outdoor Education

# L2 | SPS223 SPORT SCIENCE

Sports Science includes a range of physical activities, fitness and training programmes and a look at the significance for self and society of a sporting event. You will learn how to apply biomechanical knowledge, sports psychology techniques and motor skill learning theories to training programs as you learn in, through and about movement.

Pathway: This course can lead to SPS335.

#### Course components

- Apply biophysical principles in a sports context
- Evaluate strength training programme
- Demonstrate quality movement in sport
- Examine the significance of a sporting event.

0	16	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Nil	ENTRY Passed Achievement Standard 90963

## L2 | PED223 PHYSICAL EDUCATION

An interest and commitment to playing sports and developing skills is essential. You will develop advanced physical skills in a number of different contexts, including team, individual and outdoor pursuit activities. You will complete a 3 day camp at a high and low ropes course with a focus on self-management and social responsibility.

Pathway: This course can lead to REC334.

#### Course components

- Demonstrate quality movement in sport
- Demonstrate social responsibility
- Participation in adventure based learning
- High and low ropes course

0	24	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Unit standards	DONATION	<b>ENTRY</b> Open

# Level 3

# L3 | HED335 HEALTH EDUCATION

You will explore a range of attitudes, values and different practices that support/ undermine health and well-being. Topics include health practices, New Zealand and international health issues and the debate surrounding ethical issues. You are posed with issues that face the youth of today and are given the chance to make recommendations for change.

Pathway: This course can lead to university entrance and careers in the health industry.

#### Course components

- Analyse a New Zealand health issue
- Evaluate health practices currently used in New Zealand
- Analyse a contemporary ethical issue in relation to well-being
- Analyse a New Zealand health issue

5	14	\$0	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Nil	<b>ENTRY</b> 10 credits in level 2 Health Education

#### L3 | SPS335 SPORT SCIENCE

You will take a detailed look at biophysical principles using video analysis, and learn how these apply to your own performance improvement. You will plan, implement and evaluate a skill improvement programme, utilising skill learning theories and sports psychology. You will challenge assumptions around performance improvement theories and examine the role money plays in New Zealand sport.

Pathway: This course is university approved and leads to careers in the sports and leisure industry.

#### Course components

 Analyse a physical skill using biomechanical knowledge

16

- Evaluate the effectiveness of a performance programme
- Demonstrate quality movement in sport
- Examine a current physical activity, event, trend or issue and its impact on New Zealand society

\$0

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34

0

UE

UE

### L3 | PED334 PHYSICAL EDUCATION

You will develop advanced physical skills in a number of different contexts, including team sports, adventure based learning, fitness activities and mountain biking. You will learn how to plan coaching sessions, completing a coaching qualification.

#### **Course components**

- Demonstrate quality performance in sport
- Demonstrate leadership while participating in adventure based learning activities
- Develop skills in mountain biking
- Develop and run a sports coaching session

0	24	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Unit standards	<b>DONATION</b> Nil	<b>ENTRY</b> Open

CREDITS Course endorsement offered

L3 | ODE335 **OUTDOOR EDUCATION** 

INTERNAL

CREDITS

Literacy

credits

This course is a student-centred programme where you will learn to challenge yourself mentally, physically, socially and emotionally. The integrated approach within this course allows for practical activities, theoretical concepts, and relationship with the environment to be incorporated into a meaningful programme of learning. The course aims to develop selfawareness and leadership through opportunities to plan for, and facilitate outdoor experiences.

DONATION

Nil

ENTRY

Science

10 credits in

Level 2 Sport

UE

Pathway: This course is a university approved course and can lead to a career in adventure tourism, ecotourism and careers in the outdoor industry.

- Devise strategies for lifelong well-being
- Demonstrate quality movement in sport
- Examine a current physical activity event, • trend or issue and its impact on New Zealand society.
- Devise safety management strategies .

0	20	\$550	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> \$150 course fee and \$400 Whanganui river trip	ENTRY 10 credits in Level 2 Outdoor Education

# LANGUAGES | NGĀ REO

# Head of Faculty – Sharon Henry

# Pre-NCEA

Basic English Language Beginner English Language

Chinese Pre-Intermediate English Language Japanese Te Reo Māori Spanish Māori Studies Māori Performing Arts



Chinese Intermediate English Language Japanese Te Reo Māori Spanish Māori Studies Māori Performing Arts



Chinese Advanced English Language Japanese Te Reo Māori Immersion Spanish Māori Studies Māori Performing Arts

### Pre-NCEA | ENL000 BASIC ENGLISH LANGUAGE

This course is designed to help students who have little or no English Language ability.

Pathways: This course can lead to ENL010 Beginner English Language.

#### Course components

- Alphabet recognition
- Learning to recognise, read and write basic words and sentences
- Improve listening and spoken communication skills
- Understand basic instructions

0	\$0	
CREDITS	DONATION	<b>ENTRY</b> By prior arrangement with the Head of Department

# Pre-NCEA | ENL010 BEGINNER ENGLISH LANGUAGE

This course is for non-native English speakers who have basic competence in English. This is an intensive 8 hour per week course that aims to increase students' knowledge of useful English in New Zealand.

Pathways: This course can lead to ENL021 Pre-Intermediate English

- Improve listening comprehension and speaking confidence
- Develop writing and reading skills
- Develop grammatical accuracy and paragraphing skills
- Improve vocabulary

15	\$0	
INTERNAL CREDITS For Year 12-13 students only	DONATION	<b>ENTRY</b> By prior arrangement with the Head of Department


## Year 11

## Y11 | CHI112

## CHINESE

This course focuses on Chinese language that is useful for everyday situations, such as daily routines, weekends, school life, travel and shopping.

Pathways: This course can lead to Level 2 Chinese.

#### Course components

- Demonstrate understanding of a variety of spoken and written Chinese texts
- Give a spoken presentation in Chinese
- Interact using spoken Chinese

5	\$0	V
INTERNAL CREDITS Maximum	DONATION	ENTRY Year 10 Chinese and Head of Department approval

## Y11 | ENL021

## PRE-INTERMEDIATE ENGLISH LANGUAGE

This course is for non-native English speakers who wish to gain the skills required for the national literacy standards

Pathways: This course can lead to ENL032 Intermediate English Language.

#### Course components

- Demonstrate understanding of a variety of written and spoken English texts.
- Write a variety of simple texts in English.

10	\$0	V
INTERNAL CREDITS NCEA Literacy	DONATION	ENTRY Completion of ENL010 or by prior arrangement with the Head of Department

## Y11 | JPN112

## JAPANESE

This course focuses on language that is useful for you to communicate in everyday situations in Japan. It also includes a murder mystery!

Pathway: This course can lead to Level 2 Japanese.

Course components

- Demonstrate understanding of a variety of spoken and written Japanese texts
- Interact using spoken Japanese
- Write a variety of text types in Japanese

5	\$0	
INTERNAL CREDITS Maximum	DONATION	ENTRY Year 10 Japanese, hiragana proficiency and Head of Department approval

## Y11 | MAO112 TE REO MÃORI

## This course will extend your use of te reo by looking at topics related to teenage life.

Pathway: The aim of this course is to build communicative competencies in Te Reo Māori. This course can lead to Level 2 Te Reo Māori.

- Demonstrate understanding of a variety of spoken and written Te Reo Māori texts
- Create a portfolio of spoken Te Reo Māori
- Build understanding of tikanga Māori

6	\$0	V
INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Year 10 Te Reo Mãori Head of Department approval



## Y11 | SPA112 SPANISH

This course focuses on language that is useful for you to communicate in everyday situations in Spanish speaking countries. It also includes a Treasure Hunt, and Latin American and Spanish cooking and music.

Pathway: This course can lead to Level 2 Spanish.

#### Course components

- Demonstrate understanding of a variety of spoken and written Spanish texts
- Give a spoken presentation in Spanish
- Interact using spoken Spanish
- Write a variety of text types in Spanish

6	\$0	
INTERNAL CREDITS Maximum	DONATION	ENTRY Year 10 Spanish proficiency and Head of Department approval

## Y11 / L2 / L3 | MPA000 MĀORI PERFORMING ARTS

This course is for you if you want to do Kapa Haka. The course will cover a range of waiata, haka and mōteatea. It is strongly encouraged that if you take this course, you also join Te Whānau a Taraika (the school Kapa Haka rōpū). You can still participate in Kapa Haka if you don't take this course.

Pathway: This course can lead to further credits in Māori Performing Arts at a higher level. Please note credits will be negotiated with the Kaiako depending on your year level.

#### Course components

- Waiata-ā- ringa
- Poi
- M
   <del>ö</del>teatea
- Haka and Mau rākau
- Whakaraka
- Māori Theatre

0	20	\$0	V
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open

## Y11 / L2 / L3 | MST000 MĀORI STUDIES

This course will look at aspects of te ao Māori and is for those who are interested in finding more about the Māori culture and history from a Māori perspective. Due to the multi-level nature of this course, students will only be offered Level 2 and 3 standards.

Pathway: Students will be given assessment opportunities to attain credits at their own NCEA level and these are optional.

#### Course components

- Local events and their impact
- Māori art and its significance
- Matariki
- The history of Aotearoa pre-1840

0	15	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open

## Level 2

## L2 | CHI223

### CHINESE

This course focuses on furthering communication skills so that you can justify your ideas on topics such as lifestyles, the best places for holidays, health issues, and planning a birthday party.

Pathway: This course can lead to Level 3 Chinese.

- Demonstrate understanding of a variety of spoken and written Chinese texts
- Give a spoken presentation in Chinese
- Interact using spoken Chinese
- Write a variety of text types in Chinese

10	14	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY CHI112 and Head of Department approval

## L2 | ENL032

#### INTERMEDIATE ENGLISH LANGUAGE

This course is for non-native English speakers who have Level 1 Literacy but do not yet have the skills to attain UE literacy. Level 2 unit standards can be gained through this course.

Pathways: This course can lead to ENL043 Advanced English Language.

#### Course components

- Demonstrate understanding of spoken information in English on familiar topics
- Read and understand texts in English on familiar topics
- Write a variety of text types in English on familiar topics
- Converse and present information verbally

0	20	\$0	V
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Completion of ENL010 or by prior arrangement with the Head of Department

## L2 | JPN223

#### **JAPANESE**

This course focuses on furthering communication skills so that you can justify your ideas on topics such as cooking, school and teen issues.

Pathway: This course can lead to Level 3 Japanese.

Course components

- Demonstrate understanding of a variety of spoken and written Japanese texts
- Give a spoken presentation in Japanese
- Interact using spoken Japanese
- Write a variety of text types in Japanese



## L2 | MAO223 TE REO MÃORI

In this course, you use te reo to look at your aspirations and dreams. You will begin to form and present your own ideas in te reo.

Pathway: This course can lead to Level 3 Te Reo Māori.

#### Course components

- Demonstrate understanding of a variety of spoken and written Te Reo Māori texts
- Create a portfolio of spoken Te Reo Māori
- Write a variety of text types in Te Reo Māori

12	12	\$0	
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Literacy credits	DONATION	ENTRY MAO112 and Head of Department approval

## L2 | SPA223

### **SPANISH**

This course focuses on furthering communication skills so that you can justify your ideas on topics such as tourism, school and teen issues. Latin American and Spanish cooking and music are also part of this course.

Pathway: This course can lead to Level 3 Spanish.

- Demonstrate understanding of a variety of spoken and written Spanish texts
- Give a spoken presentation in Spanish
- Interact using spoken Spanish
- Write a variety of text types in Spanish

10	14	\$10	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For optional hardcopy workbooks	ENTRY SPA112 and Head of Department approval

## Level 3

## L3 | CHI335

UE / SCHOL

## CHINESE

This course develops language skills that allow you to argue different points of view on topics such as teen issues, school systems, food, travel and future plans.

Pathway: This course can lead to Stage 2 Chinese at university.

#### Course components

- Demonstrate understanding of a variety of spoken and written Chinese texts
- Give a spoken presentation in Chinese
- Interact using spoken Chinese
- Write a variety of text types in Chinese

10	14	\$0	$\checkmark$
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY CHI223 and Head of Department approval

## L3 | ENL043 ADVANCED ENGLISH LANGUAGE

This course is for non-native English speakers who wish to gain University Entrance Literacy. It requires a reasonably high level of English language competency.

Pathways: This course can be studied in conjunction with Level 2 English (ENG223)

#### Course components

- Developing skills to write formal academic essays
- Reading and understanding academic texts

0	12	\$0	V
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Completion of ENL032 or by prior arrangement with the Head of Department

## L3 | JPN335

## JAPANESE

This course develops language skills that allow you to argue different points of view on topics such as social and environmental issues, or art and music.

Pathway: This course can lead to Stage 2 Japanese at university.

Course components

- Demonstrate understanding of a variety of spoken and written Japanese texts
- Give a spoken presentation in Japanese
- Interact using spoken Japanese
- Write a variety of text types in Japanese

10	14	\$10	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For optional hardcopy workbooks	ENTRY JPN223 and Head of Department approval

## L2 / L3 | MAI035

## TE REO MÃORI IMMERSION

This course is designed to extend the level of fluent te reo Māori speakers by studying in a language immersion environment. Topics will be based on student interest.

Pathway: This course can lead to Stage 1 and 2 Te Reo Māori at university.

#### Course components

- Demonstrate understanding of a variety of spoken and written Te Reo Māori texts
- Create a portfolio of spoken Te Reo Māori
- Write a variety of text types in Te Reo Māori

12	16	\$0	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION	ENTRY MAO223 and Head of Department approval

**UE / SCHOL** 

## L3 | SPA335

### **UE / SCHOL**

## **SPANISH**

This course develops language skills that allow you to argue different points of view. Topics include topical issues such as immigration and gender. You can choose topics of study that interest you.

Pathway: This course can lead to Stage 2 Spanish at university.

#### Course components

- Demonstrate understanding of a variety of spoken and written Spanish texts
- Give a spoken presentation in Spanish
- Interact using spoken Spanish
- Write a variety of text types in Spanish

10	14	\$10	
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	<b>DONATION</b> For optional hardcopy workbooks	<b>ENTRY</b> SPA223 and Head of Department approval

# LEARNING SERVICES | POUAKO

## WHIRINAKI

### Head of Faculty — Carly Elder

### He Kākano (ORS funded students) – Liz McKay

Study Support Life Skills through Literacy / Numeracy

## Y11 | LSS100 STUDY SUPPORT

This course is an 'invite only' option for students who need support to achieve NCEA. There are no NCEA credits on offer.

- This course is developed around student needs as required.
- Support to develop organisation and time management skills relevant to school.
- Unpacking and understanding assessment tasks from other subjects.
- Structured time for students to work on assessments, homework, and classwork from other subjects in school, with support.
- Opportunity to develop social, communication and life skills in a small setting.

0	0	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Invitation only — discuss with HoF Learning Services

## Y11 | HKO100 LEARNING SKILLS FOR LIFE

This course is a compulsory subject for all ORS funded He Kākano students unless the Dean/HoF Learning Services and He Kākano Lead teacher have granted an exemption. Note: this course does not apply to ORS funded students participating in a full NCEA programme. It will run for a full day each week and will also include 1 Line which will have to be selected. There are no NCEA credits on offer although supported learning unit standards may be offered. This means that He Kākano students will only be able to choose a maximum of 5 other subjects with HKO100 being selected as a compulsory subject.

- Support to develop life skills enabling students to increase their independence. This may include budgeting, cooking, taking public transport, transition planning for life after school and the use of literacy and numeracy skills in practical ways.
- Supported standards may be used in conjunction with developing life skills.

0	0	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Invitation only — discuss with HoF Learning Services

# MATHEMATICS | PĀNGARAU

2

## Head of Faculty — Suzanne Meijer



Mathematics Numeracy Numeracy for English Language Learners Mathematics Finance



Mathematics Calculus Statistics Finance

### Y11 | MAT112 MATHEMATICS

This is for year 11 students and offers both a chance to complete a statistical enquiry and the opportunity to choose the topics in whichever areas of the curriculum you are interested in and / or need for your future career path.

Pathway: This course leads on to MAT223 in year 12

#### Course components

- Algebra
- Geometry and measurement
- Probability
- Statistics

	\$8/\$20
TFRNAI	DONATION

INTERNAL CREDITS from the statistical enquiry

5

 DONATION
 ENTRY

 \$8 per work book and \$20
 Achieved the

 subscription to Education
 numeracy co-requisite.

 Perfect. Laptop.
 Calculator

 $\checkmark$ 

### Y11 | MAT012 MATHEMATICS

This course is designed for students who find a more teacher directed learning course in Mathematics suit them. Students will develop their number, statistics and measurement skills

Pathway: This course leads on to MAT223 in year 12

#### Course components

- Number
- Statistics
- Measurement

5	\$8/\$20	<b>V</b>
INTERNAL CREDITS	DONATION	ENTRY Achieved the numeracy co-requisite.

from the statistical enquiry \$8 per work book and \$20 subscription to Education Perfect. Laptop. Calculator.

### Y11 | NUM112 NUMERACY

Develop important life skills and allow people to fully engage in work and their communities. Students will cover the content required for the numeracy co-requisite as well as further developing their statistical knowledge through the enquiry process. This course is designed for students who do not yet have the numeracy corequisite.

Pathway: This course can lead to Finance – FIN223

#### Course components

- Number
- Statistics
- Measurement

Note: The numeracy co-requisite is required to get any NCEA certificate.





### Y11 | NUE012 NUMERACY FOR ENGLISH LANGUAGE LEARNERS

This course enables you to work on basic skills in number, measurement and statistics while improving your English. It focuses on preparing students for the numeracy co-requisite.

Pathway: This course can lead to Finance – FIN223 or MAT112 with the agreement of the Head of Faculty.

#### Course components

- Number
- Statistics / Probability
- Measurement
- Geometry

Note: 10 numeracy credits, from the co-requisite, are required to get any NCEA certificate

#### 10



INTERNAL CREDITS from the numeracy co-reauisite. DONATIONENTRY\$8 per work book and \$20<br/>subscription to EducationAchieved the<br/>numeracy co-requisite.Perfect. Laptop.Calculator

\$8/\$20

## Level 2

## L2 | MAT223 MATHEMATICS

This is for year 12 students and offers a choice of Level 2 standards in whichever areas of the curriculum you are interested in or need for your future career path. Some Level 3 credits may be available. You should choose a minimum of 4 standards.

Pathway: This course can lead to Calculus or Statistics or Mathematics in year 13 (depending on the standards you choose)

#### Course components

- Algebra
- Geometry and measurement
- Probability
- Statistics

Note: 10 Level 1 Numeracy credits are required for UE

12	ТВС	\$8/\$25	V
EXTERNAL CREDITS	INTERNAL CREDITS	<b>DONATION</b> \$8 per workbook &/or \$20 for a	ENTRY At least 4 standards from

Maximum. Course endorsement offered

Numeracy su credits & some Ed literacy credits co la

subscription to Education Perfect. calculator and laptop MAT123 / 10 Level 1 Maths credits

UE

## L2 | FIN223 FINANCE

This course focuses on managing money in everyday life. You will learn how to make informed decisions about spending and saving money and how to adapt to changing financial situations, through an online banking system (Banger)

Pathway: This courses supports the development of skills for application in real-life and leads on to FIN330

#### Course components

- Personal income and budgeting
- Taxation
- Banking
- Insurance

0	10	\$20	V
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	<b>DONATION</b> For workbooks and Banger	ENTRY Level 1 Numeracy

## Level 3

#### L3 | MAT335 MATHEMATICS

This course is for those who want to carry on with maths and includes a mixture of algebra, statistics and discrete mathematics.

Pathway: This course can lead to tertiary study in associated courses.

- Algebra
- Statistics
- Probability
- Critical path analysis

4	16	\$40	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Numeracy & some Literacy credits	<b>DONATION</b> For workbooks. You also need a laptop or equivalent (a phone is not sufficient).	ENTRY Credits from 4 standards including AS 91267(2.12) (external). AS 91263 (2.8) and/or AS91264 (2.9) would be advantageous

## L3 | MAC335 CALCULUS

## UE / SCHOL

This course is centred on the further development of calculus and its applications. It should be a first choice for you if you are hoping to do further study in mathematics, physical sciences, engineering (including computing), graphics and economics.

Pathway: This course can lead to tertiary study in mathematics or associated courses.

#### Course components

- Differentiation
- Integration
- Algebra
- Trigonometry

#### 17 \$43 4 $\mathbf{\nabla}$ EXTERNAL INTERNAL DONATION CREDITS CREDITS For workbooks. You also need Course Numeracy a laptop or endorsement credits equivalent (a offered phone is not sufficient).

#### ENTRY Credits from 4 standards including AS91262 (2.7) and merit in AS91261 (2.6). AS91587 (3.15) would be advantageous.

**UE / SCHOL** 

## L3 | MAS335 STATISTICS

This course is centred on the further development of statistics and probability. It should be the first choice for you if you are hoping to do further study in mathematics or statistics, biological and social sciences, commerce and administration.

Pathway: This course can lead to tertiary study in statistics or associated courses.

#### Course components

- Time series
- Bivariate data
- Inference
- Probability

8	12	\$40	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Numeracy & Literacy credits	<b>DONATION</b> For workbooks. You also need a laptop or equivalent (a phone is not sufficient).	ENTRY Credits from 4 standards including AS 91267 (2.12) (external) and AS91264 (2.9)

## L3 | FIN330 FINANCE

This course focuses on external factors that impact on your income, setting realistic budgets, developing plans to achieve financial goals and looking at credit options and their implications and risks.

Pathway: This course supports the development of skills for application in real-life, through the use of an online banking system (Banger).

- Managing income
- Setting goals and budgeting
- Spending and transacting
- Credit and debt
- Working in a team

0	16	\$20	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	<b>DONATION</b> For workbooks and Banger	ENTRY Level 1 Numeracy and Literacy

# SCIENCE | PUTAIAO

## Head of Faculty — Kimberly Fiszer

Nature of Science Science for English Lang. Learners Horticulture



Chemistry Physics Earth & Space Science Horticulture



Biology Chemistry Physics Earth & Space Science Horticulture

## Y11 | SCI112 NATURE OF SCIENCE

This course involves the practical and theoretical study of selected topics from the three main branches of science. This course allows you to build on your previous learning in science.

Pathway: This course can lead to understanding the world around you and scientific issues affecting society. It is preparation for specialist study of the sciences in the senior school, which can lead to a variety of scientific careers.

#### Course components

- Acids and Bases
- Mechanics
- Genetic Variation
- Microbiology
- Chemical Reactions

EXTERNAL CREDITS DONA	ATION EN	TRY
5 \$23	3	

## Y11 | HCL112 HORTICULTURE

If you are interested in plants, the environment and working outside then you will benefit from this course. This course enables you to develop a working knowledge and basic practical skills in plant propagation and management.

Pathways: This course leads to HCL223 and then either:

- 1. Polytechnic courses and apprenticeship opportunities in the wide-ranging environmental and horticulture sectors OR
- 2. HCL335 and university courses

- Basic plant propagation knowledge and skills
- Plant investigations
- Soil management
- Landscape design to meet user needs

6	\$0	V
INTERNAL CREDITS	<b>DONATION</b> For a write-in workbook	<b>ENTRY</b> Open



## Level 2

## L2 | BIO223 BIOLOGY

Biology is the science that focuses on the study of life and living organisms. You will learn how cells interact with their environment and with each other.

Pathway: This course can lead to Level 3 Biology or Level 3 Science.

#### Course components

- Life processes at the cellular level
- Genetic variation and change
- Ecological communities
- Gene expression
- Designing an investigation on Osmosis.

12	8	\$40	$\checkmark$
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> for workbook and field trips	ENTRY 12 Level 1 Science credits including Genetic Variation or Microbes or with Head of Faculty approval

## L2 | CHE223 CHEMISTRY

Chemistry is the study of substances and their interaction with each other and with energy. In this course, you will gain an understanding of the particles involved in each aspect to explain the material world around you.

Pathway: This course can lead to Year 13 Chemistry. It will also help you analyse data and plan practical work and will provide good foundations for Level 3 Chemistry or Science.

#### Course components

- Quantitative analysis
- Inorganic chemical reactions
- Structure, bonding and energy
- Organic reactions
- Oxidation and reduction processes

Note: Maths standard AS 91027 (Algebra) is an entry recommendation as well as the Science standards listed below.

13	10	\$25	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	<b>DONATION</b> For workbook	ENTRY 12 Level 1 Science credits incl. acids

Course endorsement offered

and bases, or chemical reactions or with Head of Faculty approval

## L2 | PHY223 PHYSICS

Physics is the study of the nature and properties of matter and energy. You will carry out practical investigations linked to the concepts studied.

Pathway: This course can lead to Physics at Level 3 and/or tertiary study of physics.

#### Course components

- Radioactivity
- Mechanics
- Electricity and Electromagnetism
- Waves and Optics
- Practical Investigation

Note: Maths standards AS 91027 (Algebra) and AS 91032 (right angled triangles) are entry recommendations as well as the Science standards listed below.

16	7	\$35	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For a write-in handbook	ENTRY 12 L1 Science credits incl. Mechanics or with Head of Faculty approval

## L2 | ESS223 EARTH AND SPACE SCIENCE

You will learn why stars shine, how the planets were formed and what causes earthquakes and forms volcanoes. You will explore a local landform to discover its origins, and find out how some of the hardiest organisms on Earth survive.

Pathway: This course can lead to ESS335 and then either university courses or polytechnic courses leading to a multitude of apprenticeship opportunities in various primary industry sectors.

#### Course components

- Extreme events (volcanoes, earthquakes etc.)
- Stars and planets
- Local rocks and landforms
- Extreme organisms

#### 8 12 \$60 $\mathbf{\nabla}$ INTERNAL DONATION **EXTERNAL** ENTRY Workbook and 4 Level 1 Science CREDITS CREDITS field trip credits minimum Course Maximum and Level 1 literacv endorsement offered or, with Head of Faculty approval

### L2 | HCL223 HORTICULTURE

1

You will develop a working knowledge and practical skills in commercial plant propagation and plant management. You will enjoy this course if you are interested in one or more of the primary industry horticulture sectors such as viticulture, crop management, biosecurity, plant pathology.

Pathways: This course leads to either:

- 1. University courses including horticulture science, landscape architecture (city planning), viticulture etc.
- 2. Polytechnic courses or apprenticeship opportunities in sectors such as landscape construction, arboriculture, plant nursery, botanic gardens.

#### Course components

- Practical plant propagation and management
- Horticultural investigation
- Environmental impact of horticulture

# 0 20 \$0 🗹

EXTERNAL CREDITS INTERNAL CREDITS Maximum DONATION Nil ENTRY Level 1 literacy and numeracy, or with Head of Faculty approval

## Level 3

## L3 | BIO335 BIOLOGY

**UE / SCHOL** 

Biology is the science of life. It covers the relationships between organisms and the environment. You will explore evolutionary processes, animal behaviour, homeostasis, and biotechnology, developing informed opinions relating to the implications of some of these technologies. Biology helps you to communicate scientifically, think critically, and better understand the world around you.

Pathway: This can lead to tertiary study as part of a science, technology, bio-engineering or medical qualifications.

- Socio-scientific: investigating controversial biological issues & their implications
- Homeostasis: human survival in extreme conditions
- Biotechnology: human manipulation of genetics
- Ecology: animal behaviour and plant responses in the living world.
- Evolution: speciation of plants and animals

9	9	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Workbook and field trip	ENTRY 12 Level 2 Science credits or with Head of Faculty approval



## L3 | CHE335 CHEMISTRY

## ue / schol

You will build on the knowledge developed in CHE223, focusing on conceptual understanding, and creating connections between the topics studied.

Pathway: This course can lead to tertiary study where it is a prerequisite or part of the many science related courses of study, especially in medicine, the health sector or engineering.

#### Course components

- Structure, bonding, energy and entropy
- Inorganic chemical reactions involving redox and aqueous equilibria
- Organic reactions including polymers
- Spectroscopy
- Oxidation and reduction processes

15	9	\$30
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For workbook

ATION ENTRY orkbook 12 Level 2 Chemistry credits or with Head of Faculty approval

 $\mathbf{\nabla}$ 

## L3 | PHY335



#### PHYSICS

You will study conceptual and mathematical approaches to Physics. You will carry out practical investigations linked to the concepts studied.

Pathway: This course can lead to university study of physics, especially as part of a science, engineering or medical degree.

#### Course components

- Modern Physics
- Mechanics
- Electricity and Electromagnetism
- Waves
- Practical Investigations

Note: Studying Calculus MAC335 is recommended.





## L3 | ESS335 UE / SCHOL EARTH AND SPACE SCIENCE

This course ties together many aspects of science to understand important issues such as the environment, pollution and climate change. You can also follow your own interests with personal project work.

Pathway: This course is a good introduction to many university science courses.

- Oceans and Earth's hydrosphere
- Atmosphere
- Life on other planets
- Socio-scientific issues in relation to ESS

8	12	\$60	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Workbook and field trip	ENTRY 4 Level 1 Science credits and Level 1 literacy, or Level 2 ESS credits, or with Head of Faculty approval

## L3 | HCL335 HORTICULTURE

ue / schol

#### You will focus on New Zealand's primary production industries with an emphasis on plant management practices to meet export market requirements and grower profitability. Complementary subjects are: mathematics, biology, business studies and economics.

Pathway: This course leads to a wide range of tertiary university courses including agriculture, horticulture, commerce, soil science, forestry, environmental science, landscape architecture etc.

- Sensory survey on apple fruit attributes
- Research the profitability of growing grapes for export wines
- Study the production processes of a primary product (apples) to meet specific export market requirements
- Analyse a NZ primary production
   environmental issue

9	10	\$0	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Nil	ENTRY 12 credits from any Level 2 Science and Level 2 literacy and numeracy, or with Head of Faculty approval

# SOCIAL SCIENCES | TIKANGA-Ā-IWI

## Head of Faculty — Stephen Beckett

Y1 1 Business Studies Heroic Journeys of the Ancient World History Global Studies Media Studies

.2	

Business Studies Geography History Moving Image Culture Classical Studies with English\* Psychology Journalism Papa Taiao Sociology

- L3
- Economics Geography History Moving Image Culture Classical Studies Psychology Journalism Papa Taiao Sociology

## Y11 | BUS112 BUSINESS STUDIES

This is an introductory commerce course and provides an opportunity for you to undertake study in two subject areas, Economics and Business Studies. Working in groups, you will operate a school based enterprise.

Pathway: This course can lead to BUS223 and other Level 2 Social Science subjects

#### Course components

- The internal operations of a small business
- Apply marketing to a product and carry out and review a business activity
- Understand producer choices using supply and how the market works

5	\$ TBA	$\checkmark$
INTERNAL CREDITS	DONATION Capital for small business	<b>ENTRY</b> Open

#### Y11 | CLS112 HEROIC JOURNEYS OF THE ANCIENT WORLD

This course explores the qualities that define a hero and a heroic journey across multiple times and cultures in the ancient world, from Greece to the Pacific.

Pathway: CLE223 and all Level 2 Social Sciences

- Study the ideas and values in Homer's Odyssey
- Understand links between the classical world and other cultures from around the world
- Understand how to examine primary sources in historical contexts

5	\$0	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | HIS112 HISTORY

This course teaches students the skills of an historian including source analysis, engaging with historical perspectives and understanding the relative significance of events in the past. HIS112 will explore topics and events that shaped the world from the 17<sup>th</sup> century to today, both in Aotearoa New Zealand and globally.

Pathway: This course can lead to HIS223 and other Social Science subjects

- Exploring the diverse histories of people in Te Whanganui a Tara
- Racial slavery to Black Lives Matter: a history of Black America's resistance against injustice and oppression.
- Perspectives on war: WWI from the perspective of those left behind.





## Y11 | GEO112 GLOBAL STUDIES

This course focuses on contemporary global issues. What is happening where? Why is it happening there? Why should we care about it? What does the issue look like in Aotearoa? We will explore the issues using local and global case studies.

Pathway: This course can lead to GEO223 and all Level 2 Social Science courses.

#### Course components

- Natural processes (tectonic, volcanic and climatic processes)
- Eco-tourism (how humans interact with the natural environment and the consequences)
- Marine sustainability (ocean pollution and microplastics)
- Fresh water quality (impacts of land use and accessibility to fresh water)

We will leave room for global issues that arise during the year, where possible.

We also organise an optional field trip for all Global Studies and senior Geography students. Previous trips have been to Taranaki and Taupō, the 2024 destination is yet to be confirmed.

5	\$TBC	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open



#### Y11 | MDS112 MEDIA STUDIES

This is a practical, introductory course teaching students the basics in film making, podcasting/radio and print journalism.

Pathway: MIC223 or JRN223 and all Level 2 Social Science subjects

#### Course components

- Understand basics of film making and post production
- Understand basics of feature writing and magazine design
- Understand basics of podcast production and sound editing
- Understand characteristics of film genre

5	\$0	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | SOC112 ACTIVISM AND CHANGE

This course offers the chance to better understand how effective social action and activist strategies occur in various communities, and how best to get involved and either support or challenge the social issues that matter most to you.

Pathway: All Level 2 Social Science subjects

#### Course components

- Exploring examples of social actions
- Understanding and connecting with different communities

\$0

- Understanding the impacts of activist tactics in different settings
- Finding your social issue and implementing appropriate activist tactics



 $\checkmark$ 



ENTRY Open

## Level 2

## L2 | BUS223 BUSINESS STUDIES

This is a commerce course and provides an opportunity for you to undertake further study in two subject areas: Economics and Business Studies. Working individually or in small groups, you will provide solutions for sustainable business. This will require developing a product concept that contributes to a sustainable future.

Pathway: This course is recommended for ECO335 and other Level 3 Social Science subjects

Course components

- Analysing growth
- Analysing unemployment
- Carrying out a business activity
- Undertake market research



## L2 | HIS223 HISTORY

This course explores forces and movements that have influenced change at different times in History. The skills of the historian are developed further and students are challenged to explore perspectives from the past, weigh up the significance of historical events and critically analyse primary and secondary sources.

Pathway: HIS335 and other Level 3 Social Sciences

#### Course components

- Explore the histories of black birding in the Pacific and the impact of Eugenics in New Zealand history
- Understand the perspectives and impacts of the 19th century Taranaki Wars
- Explore the competing forces that lead to conflict in Vietnam in the 20th century

5	14	\$ TBA	
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION Optional Field trip	ENTRY Level 1 Literacy and Level 1 Numeracy

## L2 | GEO223 GEOGRAPHY

Geography is the study of the relationship between humans and the environment. At level two we will investigate inequalities in Aotearoa, population changes in New York City spatial patterns of street art and graffiti in Wellington's CBD, geographic skills and the global issue of human trafficking.

Pathway: Recommended for GEO335 and can lead to other Level 3 Social Science subjects.

- Analyse the spatial patterns and significance of the issue of human trafficking.
- Demonstrate understanding of a variety of Geographic skills (mapping and interpreting graphs).
- Analyse temporal patterns of population change in New York City.
- Analyse the issue of child poverty in Aotearoa, perspectives and courses of action.
- Geographic research of your choice based in Wellington's CBD

4	14	\$TBA	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy and numeracy credits (for UE)	<b>DONATION</b> Skills book and Field trip to Tongariro	ENTRY Level 1 Numeracy and Literacy

## L2 | MIC223 MOVING IMAGE CULTURE

You will develop media literacy and understand the use of mass media, particularly film. You will become a critical consumer of the media and use these skills in the production of your own media product – video.

Pathway: This course can lead to MIC335 and other Level 3 Social Science subjects

#### Course components

- Understand the way that narrative and representation influence media texts
- Show understanding of an aspect of a specified genre
- Plan and complete a film using a range of conventions
- This course shares standards with JRN223

4	17	\$0	$\checkmark$
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Level 1 Literacy

## L2 | CLE223 CLASSICAL STUDIES WITH ENGLISH

This course explores the qualities of humour in both classical and modern society as well as delving into events that shaped the classical world. You do not need to take another English course but can if you wish.

Pathway: This course can lead to CL\$335 and other Level 3 Social Science subjects and Level 3 English

#### Course components

- Examine ideas and values in the classical world
- Examine significant features of art and architecture
- Understand the relationship between the classical world and other cultures
- Analyse written texts using evidence and produce formal written work
- This course may be taken as an alternative to ENG223 and includes English standards

16	14	\$0	V
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Level 1 Literacy

Course endorsement offered

#### L2 | PSY223 PSYCHOLOGY

Psychology is the scientific study of the mind and behaviour. In this course you will explore theories of memory, personality and addiction. You will also learn about some famous psychological experiments, their ethical issues, and conduct an experiment of your own.

Pathway: This course can lead to Level 3 Social Science subjects

- Examine how psychological debates change over time
- Conduct psychological research with guidance
- Investigate psychological theories and approaches
- Explore ethical issues in psychological practice

0	9	\$ O	
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Level 1 Literacy.

## L2 | SOC223 SOCIOLOGY

You will draw on Sociology concepts to explore current issues involving the values, perspectives and rights of humans locally and globally. Key concepts include a just transition to zero carbon, our place in a bicultural society, upholding the human rights of others and our part in creating effective solutions to pressing issues through social action.

Pathway: This course can lead to SOC335 and other Level 3 Social Science subjects.

- The ethics of technology including surveillance and artificial Intelligence.
- Free Speech or Hate Speech: a consideration of the tension which can exist between, rights, freedoms and responsibilities.
- Take part in a social action to improve the rights of others.

4	14	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Level 1 Literacy.

## L2 | JRN223 JOURNALISM

This course focuses on the theoretical and practical production application in understanding and producing print media texts. You will develop tools to analyse and make your own messages and meanings in a media-saturated world. Strong initiative and independence is expected and an ability to meet deadlines is vital

Pathway: This course can lead to Level 3 Social Science subjects

- The role of print media and the written word as a means of communicating news, ideas and opinions
- Develop the principles of layout and various programs such as InDesign and Photoshop
- This course shares standards with MIC223

4	16	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY 12 Credits from MDS112, ENG112 or another Level 1 Social Science



### L2/3 | PPU220 and PPR220 PAPA TAIAO

Keen to get out of the classroom and be in a team that does something to help your community, and nature?

Papa Taiao Earthcare has two courses that will introduce you to the key environmental and social issues in Wellington/Aotearoa, while empowering you and your team to do something about it with the help of Wellington's sustainability experts. The programme assessment is tailored to individual student strengths and taught through practical work, self-directed learning, overnight camps and mentorship from industry experts.

Pathway: This course can lead to careers in conservation or sustainability-based industries. You can achieve a NZQA Certificate in Land Based Sustainability

#### There are three courses to choose from

- Regenerative Agriculture P: Learn about urban farming by helping at Kai Cycle's urban farms and working to develop your own market garden.
- Restoration: Help Conservation Volunteers restore Wellington's native forests by learning about trapping, seed saving, tree planting, pest plant management and nursery work.

EXTERNAL	INTERNAL	DONATION	ENTRY
0	24	\$0	V

EXTERNAL CREDITS

INTERNAL DO CREDITS Literacy and numeracy

Open





## Level 3

## L3 | ECO335 ECONOMICS

Understanding of advanced economics and the way in which the New Zealand economy operates. Students will be required to conduct individual projects that examine market failure and possible government interventions.

Pathway: This course can lead to tertiary study

#### Course components

- How market equilibrium leads to efficiency
- Understanding micro-economic concepts
- Understanding government intervention in in the market
- Understanding macro-economic influence in New Zealand



## L3 | HIS335 HISTORY



#### This programme covers the consequences of competitive territorial expansion. Contrasting historical forces, and how once accepted historical narratives can be challenged.

Pathway: This course can lead to tertiary study, or directly to employment in a wide variety of fields

#### Course components

- Consider History as a construct, and the role of the Historian
- Explore contrasting narratives about the history of the Renaissance and the Reformation.
- Evaluate the role of historical forces in both the French and British Empires
- Investigate the data to draw conclusions about change across significant periods of time, reading widely and critically

10	15	\$ TBA	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION Optional Field trip	ENTRY 12 Credits from HIS223 or another L2 Social Science, English or permission from HoF

## L3 | GEO335

## GEOGRAPHY

UE

Geography is the study of the relationship between humans and the environment. At level three we will investigate inequalities in Aotearoa, events planning from a geographic persepective, conduct geographic research in Wellington's CBD, geographic skills and the global issue of human trafficking.

Pathway: This course can lead to tertiary study

#### Course components

- Analyse the spatial pattern and significance of the issue of human trafficking.
- Demonstrate understanding of a variety of Geographic skills (mapping and interpreting graphs).
- Analyse the issue of child poverty in Aotearoa, perspectives and courses of action.
- Geographic research of your choice based in Wellington's CBD.
- Analyse an event from a geographic perspective.

#### 4 14 \$TBA $\checkmark$ EXTERNAL INTERNAL DONATION ENTRY 12 Credits from Field trips to CREDITS CREDITS Kapiti and GEO223 or another Course Literacy and Rotorua & skills Level 2 Social endorsement numeracy credits (for UE) book Science, English or offered permission from HoF

## L3 | CLS335 CLASSICAL STUDIES

You will explore the social, artistic and ideological aspects of the classical world. Particular focus will be on philosophy, mythology, concepts and beliefs of religion and political propaganda.

Pathway: This course can lead to tertiary study

#### Course components

12

- Analyse ideas and values of the classical world
- Analyse the significance of Art in the classical world
- Understand significant ideologies in the classical world
- Understand the influence of the classical world on other cultures

\$0

 $\checkmark$ 

8

### UE / SCHOL

**UE / SCHOL** 

EXTERNAL CREDITS Course endorsement offered INTERNAL DONATION CREDITS Literacy credits

ENTRY 12 Credits in CLE223 or another Social Science or permission from HoF

# L3 | JRN335

**UE / SCHOL** 

### **JOURNALISM**

While exploring detailed implications of news media in Aotearoa, the primary component of this course is the production of The Flannel magazine. You assume control of all aspects of production including editorial policy, writing, designing, desktop publishing, and graphics. Students enrolled in JRN335 cannot take MIC335 without discussing with the Head of Faculty.

Pathway: This course can lead to tertiary study, or the world of work

#### **Course components**

- Show understanding of the relationship • between a media genre and society
- Develop and produce a media product that meets a brief
- Write a media text to meet a brief
- Develop skills in various software products . to produce a Flannel Article

4	13	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION Nil	ENTRY 12 Credits from JRN223, ENG223 or another Level 2 Social Science or permission from HoF.

#### L3 | MIC335 MOVING IMAGE CULTURE

**UE / SCHOL** 

#### You will develop media literacy and understanding using mass media. You will enhance your critical understanding of media messages and develop skills in the production of your short film. Students enrolled in MIC335 cannot take JRN335 without discussing with the Head of Faculty

Pathway: This course can lead to tertiary study or the world of work

#### Course components

- Develop a deeper understanding of the use of media texts
- Show understanding of a media genre and society
- Plan and produce a short film using conventions appropriate to a genre

4	13	\$0	V

EXTERNAL CREDITS Course endorsement offered

INTERNAL DONATION CREDITS Literacy credits (for UE)

ENTRY 12 Credits from MIC223 or another Level 2 Social Science subject, or permission from HoF

UE

## L3 | PSY335 **PSYCHOLOGY**

You will continue to study human nature, the complexities of the mind, identity and what motivates us. Areas explored will include the psychology of relationships, and criminal psychology. You will conduct your own experiment.

Pathway: This course can lead to tertiary study

- Analyse psychological approaches and • how theories are used in the field
- Conduct psychological research with consultation
- Analyse the impact key psychological • research has had on our society
- Analyse interactions between psychological approaches

0	19	\$0	V
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)		ENTRY 12 Credits from PSY223 or another Level 2 Social Science or permission from HoF

## L3 | SOC335 SOCIOLOGY

The course explores the effects of powerful social forces and ideologies on communities and individuals, both geo-politically and in small local communities. The competition between value systems and the way resources are allocated are explored.

UE

Pathway: This course leads to tertiary study or the world of work.

- Understand how groups make use of social forces to create change in communities
- Explore how world views and perspectives influence people's views on social issues.
- Learn to develop and communicate a campaign to make positive change in our community

8	16	\$ TBA	J
EXTERNAL CREDITS Course endorsement	INTERNAL CREDITS Literacy credits (for UE)	<b>DONATION</b> There may be a cost for day excursions in	ENTRY 12 Credits from SOC223 or another Level 2 Social
offered		the Wellington region	Science subject or permission from HoF.

# TECHNOLOGY | HANGARAU

## Head of Faculty — Peter Jessop

Mechanical Engineering Electronics Computer Science Digital Media Design Visual Communication General Business Computing Fashion Food Technology Hospitality Furniture and Cabinet Making Design & Technology Workshop



Mechanical Engineering Electronics Computer Science Digital Media Design Visual Communication General Business Computing Fashion Barista Food Technology Hospitality Furniture and Cabinet Making Practical Workshop Sonic Arts Computer Networking



Electronics Computer Science Digital Media Design Visual Communication Fashion Food Technology Hospitality Practical Workshop Sonic Arts

## Y11 | MEG112 MECHANICAL ENGINEERING

This course is for those who wish to develop knowledge and skills in a mostly metal based workshop environment. The course is delivered through engineering projects and is particularly suitable for those who may be interested in engineering-related careers. Projects include metal clamps and a mechanical wind ornament. Health and Safety in the workplace takes a high priority and good attendance is expected to complete these elements of the course.

Pathway: The course allows access to the level 2 Mechanical Engineering course

#### Course components

 A project-based making programme that allows use of a huge range of hand and machine tools

6	\$0	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | ELT112 ELECTRONICS

This course assumes no prior knowledge of electronics and so is a chance to discover how and why things work in electronics. Students are introduced to a wide range of components and practical projects so you can create a range of circuits. All aspects of electronics are developed from individual components through to a range of microchips as well and programmable circuits and microcontroller.

Pathway: This course leads to the Level 2 and also co-exists with CSC and ANI courses

#### Course components

- Practical projects, designing and building circuits for a wide range of purposes.
- Learning theory as we discover more and more components and what they can be made to do, and why you might want them to do that!

#### •

Pathway: The course allows access to ELT223

3	\$30	V
INTERNAL CREDITS	DONATION	ENTRY Open



## Y11 | GDD112 GAME DESIGN

Whether you are interested in storytelling or in technology, into software or more of an artist, you could find yourself at home in Game Design. Especially if you're passionate about games. Gaming is a growing industry, and is now worth more than the film and music industries combined. The New Zealand gaming industry alone grew \$120 million in annual revenue over the past year. Video games themselves have become varied with traditional mainstream titles standing alongside experimental and narrative-driven games.

You will develop the design thinking and professional studio skills that you'll need to join the industry.

Pathway: The course leads to ANI223 but could lead to a range of possible real world professions in Wellywood and beyond

#### Course components

- How to design/structure various game genres
- How to work the software to create the game elements that you need
- How to de-bug and enhance the game(s)

3	\$O	V	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open	

## Y11 | SON112 SONIC ARTS

Sonic Arts brings the creative arts and sound design technology together. It involves digital and analogue sources of sound creation. This course will also involve an element of hands on studio engineering. Students will learn to communicate sound via personal projects in film score, and radio release-ready songs. Audio and picture digital technologies such as Adobe Premiere, SERATO, REAPER, REASON, Maya, synths, drum machines, turntables, analogue sources and street samples.

Pathway: Entry into the electronic (and a very valuable step into computing) industries, apprenticeships or universities to develop studies.

#### Course components

• Editing sequencing and manipulation of sound files is at the heart of the course.

2	\$0	
INTERNAL CREDITS (Level 2)	DONATION	ENTRY Open

### Y11 | ANI112 ANIMATION

Ever wanted to get into the wonderful world of animation? What we do is storyboard and make mini movies, both digitally using Adobe Animate and traditionally with stop frame using real models. You will design your solution to an agreed theme, and then create your masterpiece, editing it with sound, titles etc.

Pathway: The course leads to ANI223 but could lead to a range of possible real world professions in Wellywood and beyond

- How to design and storyboard
- Researching up both the theme and techniques
- Creation of practice then assessment movies

4	<b>\$</b> 0	V	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open	

## Y11 | CSC112 COMPUTER SCIENCE

This course is for you if you are interested in programming or computer engineering. CSC112 includes an introduction to algorithms, usability data, encoding, and programming in Java. The major part of the course is designing and programming a chosen project using Java.

Pathway: Level 2 Computer Science course

#### Course components

Working with algorithms and creating computer programs

5	\$0	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | DTW112 DESIGN & TECHNOLOGY WORKSHOP

This course has a practical focus on making and developing skills in hard materials such as wood and plastics. Students will make products to a brief that address a real need/ purpose. A wide range of hard materials knowledge is gained as well as the development of skills to work with them.

Pathway: The course leads to DTW223

#### Course components

- Develop making skills in a range of materials
- Develop creative thinking and design skills
- Create a series of practical projects
- Learn how to configure and use a range of machine tools under supervision
- Develop understanding and awareness of H&S issues in a workshop environment

6	\$50	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

#### Y11 | DVC112 DESIGN & VISUAL COMMUNICATION

Test your creativity! DVC is three-dimensional design class, focusing on architecture and product design. If you have an interest in design, this is the course for you! You'll explore, develop, and resolve your own innovative design ideas in response to interesting project briefs. You'll learn to think like a designer, and you'll learn to sketch like a designer. You'll learn an extensive range of visual communication techniques including model-making, and design software. Additionally, you'll learn about graphic design as a presentation tool. Excellent time management skills are required.

The course allows for entry into Level 2 DVC, apprenticeship or gateway (part school, part workshop) opportunities.

#### Course components

Generating design ideas and communicating them through a variety of methods and media.

5	\$25	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | GBC110 GENERAL BUSINESS COMPUTING

This course offers an all-round computing experience. The course is built on major programs used in business such as word processing, spreadsheets, desktop publishing and so on. There is also a little coding to give a complete selection of possibilities. The varied nature of the units reflects the exciting nature of the course.

Pathway: The course allows access to GBC220

#### Course components

Generating design ideas and communicating them through a variety of methods and media.

2	\$0	V
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | FTX112 FASHION + TEXTILES

If you love sewing, and being creative, then this course is for you! Focus on making garments and learning many different fashion processes. Fashion illustration and trips out are part of this course too.

Pathway: The course leads to FTX223

#### Course components

- Develop skills making your own garments
- Develop skills with patterns
- Explore skills and communicate ideas in fashion illustration

6	\$35	
INTERNAL CREDITS	<b>DONATION</b> For practical components towards projects	<b>ENTRY</b> Open

## Y11 | FAC120 FURNITURE AND CABINET MAKING

This course is aimed at students who enjoy, or feel they would enjoy, working in a workshop environment producing pieces of timber furniture from working drawings. It follows a traditional apprenticeship-style approach. You will gain skills in using woodworking, hand and power tools, as well as processes and materials knowledge. This course is also industry recognised.

Pathway: The course leads to a range of possible industry apprenticeship schemes

#### Course components

• The correct and safe use of hand and power tools, and the construction of furniture pieces

4	\$50	
INTERNAL CREDITS	DONATION	ENTRY Open



## Y11 | FTE112 FOOD TECHNOLOGY

You will develop your own ideas and skills through cooking, enquiry, and food science. The course meets the needs of any student who is interested in the design and development of food products to meet a need or opportunity in our community.

Pathway: This course leads to FTE223.

#### Course components

- Developing design ideas
- Working with stakeholders from our community
- Understanding of Manaakitanga and Kaitiakitanga in the development of a product in an authentic context
- Selection of materials based on function and food science

3	\$50	
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

## Y11 | HOS112 HOSPITALITY

This course is an introduction to the skills required to work in a commercial kitchen environment. A wide variety of cooking and preparation techniques will be covered to provide a foundation for the year 12 and 13 courses. There is an emphasis on knife skills and safe practice in a food preparation environment.

Pathway: This course leads tpHOS223 Course components

\$0

• Ingredient knowledge and associated cookery methods

 $\mathbf{V}$ 

- Food preparation skills
- Food safety and hygiene

5

INTERNAL CREDITS DONATION

**ENTRY** Open

69

## Level 2

### L2 | CSC223 COMPUTER SCIENCE

This course is for you if you are interested in computer science. The course covers the design and development process of a software project. This includes looking at user implications such as usability and functionality. You will learn to program in Java and will work on a software project of your own choosing. We will also cover an advanced topic in computer science such as Artificial Intelligence or encryption.

Pathway: The level 3 Computer Science course

#### Course components

• We focus on planning, coding and program development

3	12	\$0	
EXTERNAL CREDITS Maximum Course endorsement offered	INTERNAL CREDITS	DONATION	ENTRY 10 credits from CSC112 or by consultation

#### L2 | ELT223 ELECTRONICS

This is a school based Industry course for those interested in electronics. The course covers theory and practical aspects of electronics. You will finish this course with two fully working electronic devices and a good understanding of how electronic components work.

It is a chance to gain credits whilst having fun finding out how things work in the world of electronics

Pathway: This course is a good step towards either industry training courses or further education courses.

#### Course components

• Unit standards based on demonstrating knowledge and the practical ability to create working circuits

0	24	\$40	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Completion of ELT112 or 12 credits from SCI112 and 8 credits from Level 1 Mathematics

## L2 | GBC220 GENERAL BUSINESS COMPUTING

This course develops the all-round computing experience from GBC110. There is a wide selection of programs studied and some more advanced features will be used, appropriate to Level 2. Word processing is used and includes typing. Spreadsheets, Desktop Publishing and Presentations are all present along with asset programs such as Photoshop and Illustrator.

Pathway: Possible Weltec and Polytech courses, office and admin employment

#### Course components

• A range of unit standards address the Level 2 outcomes in each of the applications studied

0	16	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Successful, completion of the GBC110 course or by negotiation

## L2 | MEG222 MECHANICAL ENGINEERING

This course is for you if you wish to develop your knowledge and skills in a mostly metal based workshop environment. The course is delivered through engineering projects. It is particularly suitable for you if you are interested in engineering-related careers as it offers a wellbalanced practically orientated course. Health and Safety in the workplace take a high priority and good attendance is expected to complete these elements of the course in particular.

Pathway: The course allows a pathway to higher level qualifications, apprenticeship or Gateway (part school, part workshop) opportunities.

#### Course components

• A collection of making engineering projects from technical plans that expands your skill set and knowledge.

0	18	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Successful completion of course MEG 112 and brief interview with HoF/TiC

## L2 | HOS223 HOSPITALITY

In this course, you will be developing the cookery and food service skills required for the hospitality industry. You will have the opportunity to enter a range of cookery competitions and further develop skills through catering for a variety of functions.

Pathway: HOS334, further training at polytechnic, an apprenticeship or work in the food service industry.

#### Course components

- Food safety in a food business
- Cook food by grilling, baking, braising and stewing

0	16	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open

## L2 | SON223 SONIC ARTS

This course gives you the opportunity to work in a range of areas, including music technology, electronic music, intermedia, audio plug-in design and electronic circuit design. In addition, you will gain a broad knowledge of ICT programs that have become standard in many industries

Pathway: Entry into the electronic (and a very valuable step into computing) industries, apprenticeships or universities to develop studies.

#### Course components

• Editing sequencing and manipulation of sound files is at the heart of the course

0	17	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Dependent upon approval of HoF or TiC

## L2 | FTX223 FASHION + TEXTILES

This course has a practical focus on making and developing skills in fashion design around own ideas. Making garments, fashion illustration, pattern making and trips out to visualise future pathways will inspire your creativity.

Pathway: The course leads to FTX335

#### Course components

- Develop skills in garment making
- Develop creative thinking and design skills
- Create a fashion design portfolio
- Develop awareness of fashion and design history
- Learn skills in pattern making

3	13	\$45	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For practical components towards projects	ENTRY 13 credits in Fashion Level 1 OR Interview with TIC Fashion. Recommended previous sewing experience.

## L2 | DVC223 DESIGN AND VISUAL COMMUNICATION

Take your creativity to another level! If you have an interest in design and drawing, this is the course for you. You'll continue to hone your creative skills in response to challenging architecture (spatial) and product design project briefs. You'll learn to think and sketch like a designer. You'll extend your visual communication skills in areas such as design drawing, modelmaking, and use of design software. Excellent time management skills are required.

Pathway: The course allows for entry into Level 3 DVC. Further pathways include Architecture, Graphic Design, Product Design, Engineering etc at University; Technical courses at diploma level.

#### Course components

Generating design ideas and communicating them through a variety of methods and media. 3 15 \$25  $\mathbf{\nabla}$ EXTERNAL INTERNAL DONATION ENTRY 18 credits from CREDITS CREDITS DVC112 Course Literacy credits endorsement (9)

offered

## L2 | BAR223 BARISTA SKILLS

This course offers you the opportunity to gain a certificate in barista skills. This is a full year course and covers theory of coffee as well as practical barista skills. You will have the opportunity to learn the mechanics of an espresso machine. Apart from class time, you will have to commit to sharing barista duties over lunch times and some school events.

Pathway: Employment as a barista

#### Course components

- Use of espresso machine
- Preparation and presentation of coffee
- Machine maintenance

0	18	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS 10 at Level 2 and 8 at Level 3	DONATION	<b>ENTRY</b> Open

## L2 | FTE223 FOOD TECHNOLOGY

Develop your cooking skills and knowledge, building on FTE 112 whilst engaging in product development using your ideas, creative problem solving skills and food science.

Pathway: The course leads to FTE335.

#### Course components

- Working with stakeholders from our community to design and develop a product
- Quality control and testing in food processing.
- Social, cultural and technical considerations in food product design.
- Food science in the selection of ingredients

4	16	\$50	
EXTERNAL CREDITS Literacy credits (4)	INTERNAL CREDITS Literacy credits (4)	DONATION	ENTRY Level 1 literacy and numeracy credits

### L2 | FAC220 FURNITURE AND CABINET MAKING

This course is aimed at students who enjoy, or feel they would enjoy, working in a workshop environment, producing pieces of timber furniture from working drawings. It follows a traditional apprenticeship-style approach. You will gain skills in using woodworking, hand and power tools, as well as processes and materials knowledge. This L2 course is also industry recognised.

Pathway: The course leads to a range of possible industry apprenticeship schemes

#### Course components

• The correct and safe use of hand and power tools, and the construction of furniture pieces

0	17	\$50	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Commitment to Health & Safety; good attendance & enthusiasm

## L2 | PWK234 PRACTICAL WORKSHOP

This course is mainly practically based and the assessments reflect this. Workshop skills are gained and materials knowledge is developed, allowing you to make a range of items using a variety of materials and processes. A consistently good level of attendance is essential to allow for tutorials/ demonstrations in health and safety and machine training for the projects undertaken.

#### Course components

 We focus on safe workshop practice and the ability to work with hand and machine tools

0	16	\$50	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Open. Good common sense, safety consciousness, and an interest in practical workshop activity required.

## L2 | NET230 COMPUTER NETWORKING

This course covers computer network technologies and topologies, practical hands-on networking skills and the mathematical underpinnings of computer networks.

Pathways: There are industry qualifications that this course leads on to such as CCNA, IT company apprenticeships, tertiary courses.

#### Course components

 Computer Networking construction and management

0	14	\$50	
EXTERNAL CREDITS	INTERNAL CREDITS Numeracy (2),	DONATION	ENTRY 6 credits from CSC223 OR currently enrolled in CSC223

### L2 | DTW223 DESIGN & TECHNOLOGY WORKSHOP

This course develops the practical focus on constructional skills and expands the range of machinery used when making objects. A wide range of hard materials knowledge is developed to further assist design and make capabilities.

Pathway: The course leads to PWK334

- Develop making skills in a range of materials
- Develop creative thinking and design skills
- Create a series of practical projects
- Learn how to configure and use a range of machine tools under supervision
- Develop understanding and awareness of H&S issues in a workshop environment

4	16	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open tp all



## Level 3

### L3 | CSC335 COMPUTER SCIENCE

**UE/SCHOL** 

This is a course that focuses on programming and computer science concepts. It introduces you to a wide range of real world programming and data modelling skills that are transferable to industry and further tertiary studies. You will also learn about formal programming languages through practical exercises. We will also cover one advance topic such as Computer Vision or Big Data

Pathway : University or similar tertiary study

#### Course components

 Program creation and project management

3	12	\$15	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> 9 credits from CSC223 or Level 2 Maths

## L3 | DVC335 UE/SCHOL DESIGN & VISUAL COMMUNICATION

## Take your creativity to a new level! If you have

and interest in design and drawing, then this is the course for you. You'll continue to hone your creative skills in response to challenging architecture (special) and product design briefs. You'll learn to think and sketch like a designer. You'll extend your visual communication skills in areas such as design drawing, model-making and use of design software. Excellent time management skills are required.

Pathway: Architecture, graphic design, Product design Engineering etc at University; technical courses at diploma level

#### Course components

• Generating design ideas and communicating them through a variety of methods and media.

4	12	\$15	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY 15 credits from DVC223

## L3 | FTX335

## FASHION AND TEXTILES

Do you love design, fashion and creating with textiles? This course is for you! Make garments and textiles to extend skills in creating and design thinking. Fashion trips included.

Pathway: University and Polytech courses. When combined with science subjects this course can lead to study and careers in Food Science, Food Technology and Food Engineering.

#### Course components

- Food preservation and processing
- Sensory science
- Food product development
- Working with community stakeholders
- Research
- Structure and function of ingredients

4	16	\$50	
EXTERNAL CREDITS Course endorsement offered. Literacy credits	INTERNAL CREDITS Maximum	DONATION	ENTRY Level 1 literacy and numeracy credits

### L3 | HOS334 HOSPITALITY

This Service IQ approved course is designed to give you specific industry training which will be advantageous for a career in Hospitality. The course has a large practical component and you are expected to demonstrate independence and a level of professionalism required to be working in a commercial kitchen.

Pathway: Entry into Weltec Polytechnic, Food Service Industry or New Zealand Apprenticeship

#### Course components

- Develop knowledge of culinary terms and products.
- Production and service of preserves, bakery products, and sandwiches
- Food safety

0	18	\$50	V
EXTERNAL	INTERNAL	DONATION	ENTRY
CREDITS	CREDITS		Unit Standard 167 is
Maximum	Maximum		essential

**UE/SCHOL** 

## L3 | FTE335 FOOD TECHNOLOGY

UE / SCHOL

This course extends the knowledge, understanding and capabilities in technology, focusing on food product development. You will use your cooking skills and design knowledge to work on individual products with clients from our community and resolve a wide range of real opportunities, needs and problems. Scholarship Technology is also available to suitable candidates.

Pathway: University and Polytech courses. When combined with science subjects this course can lead to study and careers in Food Science, Food Technology and Food Engineering.

#### Course components

- Food preservation and processing
- Sensory science
- Food product development
- Working with community stakeholders
- Research
- Structure and function of ingredients



## L3 | ELT334 ELECTRONICS

This course builds on the ELT223 course. It is project based and involves a high level of practical activity, gaining more skills. Particular skills developed are programming of micro controller and use of microchips in general. At least 2 fully functioning projects will be built during the course.

Pathway: Possible Weltec and Polytech courses, possible employment/ apprenticeship opportunities.

#### Course components

- Microcontroller programming
- Microchip configuration and use
- Wider range of components in practical projects

0	16	\$40	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open. Good common sense, safety

## L3 | PWK334 PRACTICAL WORKSHOP

This course builds on the PWK220 course. It is project based and involves a high level of practical activity, gaining more skills and a greater knowledge of process and materials. Work extends to use of CAD CAM machinery to produce accurate repeatable work pieces.

Pathway: Possible Weltec and Polytech courses, possible employment/ apprenticeship opportunities.

#### Course components

• A range of unit standards address the Level 3 outcomes in each of the applications studied. These are based on safe workshop practice, and the ability to work with a wider range of machine tools

0	16	\$50	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Open. Good common sense, safety consciousness, and an interest in practical workshop activity required.

#### L3 | SON334 SONIC ARTS

This course gives you the opportunity to work in a range of areas, including music technology, electronic music, intermedia, audio plug-in design and electronic circuit design. In addition, you will gain a broad knowledge of ICT programs that have become standard in many industries.

Pathway: Entry into the electronic (and a very valuable step into computing) industries, apprenticeships or universities to develop studies.

Course components

• Editing sequencing and manipulation of sound files is at the heart of the course.

0	18	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Entry dependent upon consultation with HoF/TiC.

# TRADES & CAREERS

## Head of Careers — Chuni Bhikha

L	2
	_

Pathways Course Gateway / Star courses Wellington Trades Academy Training & study beyond WHS

## Careers Advisor - Bec McKenzie

L3

Trades Academy Gateway Courses Training & study beyond WHS

## L2/L3 | PWS023 PATHWAYS COURSE

This is an individually targeted transition course for Y12 and Y13 students to help you move into meaningful employment or further education and training with a minimum of NCEA Level 2 or L3. Work experience placements are compulsory and are for 10 weeks, one day a week.

Pathway: This course will give you the opportunity to explore career pathway ideas and may lead to entry into a trade or workplace of choice beyond WHS.

#### Course topics

- CVs, cover letters
- Career research and planning
- Interview skills
- Job search skills
- Employment law

One or more of the following:

- One Gateway work placement
- A Health and Safety programme to improve employability skills (12 credits)
- Study related to your Gateway placement where possible
- Study for your Driver's Learners License
- Short Polytech taster courses based on your interests
- Volunteer work

0	20	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Plus others	DONATION	ENTRY Open

### L2 / L3 | WTA023 (for options see p.64) WELLINGTON TRADES ACADEMY

Want to stay at school but try something different? Trades Academy lets you enjoy both worlds. Enjoy the benefits of staying at secondary school but learn new, relevant skills for your career at the Trades Academy. WHS partners with a Vocational Pathway programme that allows you to achieve NCEA L2/L3. You'll be coached by industry professionals keen to share their expertise.

Pathway: This course can lead to employment, apprenticeships or higher-level studies.

- Three days at school and two days' practical learning programme to learn new skills
- Earn credits towards your NCEA L2 or L3 and a National Certificate in your Trades Academy area
- Relevant safety gear, materials and field trips are provided
- NOTE: If you choose this option, you will also do 3 or 4 subjects when at school

0	40-45	\$0	V
EXTERNAL CREDITS	INTERNAL CREDITS plus school credits	<b>DONATION</b> Plus subsidised transport	ENTRY Open. Speak to BAC

## L2 / L3 GATEWAY / STAR COURSES

Gateway is a formal work experience programme for Year 12 /13 students. You must apply for the programme, will be interviewed and have your suitability assessed by the Gateway Coordinator. High levels of regular attendance at school are required. Placements occur in a whole range of workplaces, according to your interests and involve working one day a week for 10/11 weeks.

For more information/expression of interest form, please contact Paula Willis - wsp@whs.school.nz (Gateway Administrator) or Terry Hawkings hst@whs.school.nz (TiC Gateway and STAR)

0	20	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> Open

# WELLINGTON TRADES ACADEMY INFORMATION FOR 2024

(This is subject to MOE confirmation)

On the planning sheets, choose Trades Courses on the days your course will run.

Course	Level	Campus	Days
Barbering Level 3	3	Porirua	Thursday & Friday
Cooking Café Service	2	School of Hospitality, Wellington	Thursday & Friday
Construction Mixed Trades	2	Porirua	Monday & Tuesday
Construction Mixed Trades	2	Porirua	Thursday & Friday
Cookery Level 3 – covering New Zealand Certificate in Cookery L3 - 60 credits	3	School of Hospitality, Wellington	Monday & Tuesday
Creative Technology	2	Te Auaha, Wellington	Thursday & Friday
Engineering and Automotive	2	Porirua	Monday & Tuesday
Engineering and Automotive	2	Porirua	Thursday & Friday
Engines	2	Porirua	Thursday & Friday
Health Science	2	Porirua	Thursday
Health Science - Anatomy & Physiology $\setminus$	3/4	Porirua	Wednesday
Introductory Animal Care	3	Porirua	Monday & Tuesday
Introductory Animal Care	3	Porirua	Thursday & Friday
Salon Environment	2	Porirua	Thursday & Friday
Salon Environment	2	Te Auaha, Wellington	Thursday & Friday

# **OTHER OPPORTUNITIES FOR STUDY**

## Studying courses with NetNZ

NetNZ is a virtual learning network in New Zealand that was set up about 25 years ago to support schools in mostly rural settings that are unable to run classes because of lack of numbers, lack of skilled teachers, etc. The NetNZ website describes NetNZ as "a not for profit organisation that specialises in enabling high quality, online education across schools and communities. We are essentially a community of secondary and area schools who work together to provide online learning opportunities for their students based on the New Zealand Curriculum."

NetNZ provides opportunities for our students beyond the courses we are able to offer. For example, language instruction is available in French, German, Korean, and Samoan at all levels of NCEA and one of our students has been studying Korean in 2023.

Some other courses offered are Accounting (levels 2 and 3) and Philosophy (levels 1, 2 and 3). In addition, there are many courses similar to our own offerings and this could be a solution if a student has a subject clash. The table below lists some of these offerings.

Course	NCEA L1	NCEA L2	NCEA L3
Accounting		$\checkmark$	$\checkmark$
Criminal Minds		$\checkmark$	$\checkmark$
Senior Philosophy	$\checkmark$	$\checkmark$	$\checkmark$
Music and Music Technology	$\checkmark$	$\checkmark$	$\checkmark$
Electronics and electrical engineering		$\checkmark$	$\checkmark$
Digital Technology	$\checkmark$	$\checkmark$	$\checkmark$

There is more information on the <u>NetNZ website</u> if you are interested. See Caroline Lewis (AP) if you wish to find out more.

### Studying courses with Te Aho o Te Kura Pounamu

<u>Te Aho o Te Kura Pounamu</u>, (formerly known as The Correspondence School) is New Zealand's largest school, providing education programmes to more than 23,000 students every year!

Students who are already enrolled with a school may also register with Te Kura if they would like to study courses that their own school doesn't offer. These students are known as '<u>dual students</u>'.

More information can be found on their website. Alternatively, see Caroline Lewis (AP) for more details.

## Y11 / L2 / L3 **BEYOND WELLINGTON HIGH**

If you are 16 years old, and ready to progress from school directly on to a career-focused pathway, Wellington High can help you make that transition. We have assisted many young people to join trades and employment courses at the following Wellington education centres:

#### CAPITAL TRAINING | http://www.capitaltraining.co.nz/

Capital Training is a lower North Island-based, NZQA accredited, private training establishment (PTE) offering a wide spectrum of courses and qualifications to prepare you for the modern workplace. They provide a range of youth guarantee (fees free) courses in retail, business

administration, computing, hospitality and construction. They have training centres in Lambton Quay, Upper Hutt, Lower Hutt, Paraparaumu, Waipukurau and Otaki, as well as providing in-work training nationwide.

ELITE - School of Beauty and Spa | www.elitebeautyschool.co.nz/ Make Up Artistry (L3), Beauty (L4) and Professional Face, Body and Spa Therapies (L5)

ETCO - Electrical Training Company <a href="https://www.etco.co.nz/study-with-etco">https://www.etco.co.nz/study-with-etco</a> ETCO is the largest Electrical Training provider in NZ. You can either enrol for an Electrical Foundation Training programme (L3) OR apply for a job as an ETCO apprentice.

#### The Learning Connexion | https://www.tlc.ac.nz/

A school of Creativity and Art offering a Certificate, Diploma or Advanced Diploma in Creativity (L3-6). Specialist areas include: 3D, Design, Drawing, Painting, Photography, Computer Graphics.

### Whitecliffe – School of Fashion and Sustainability | http://www.whitecliffe.ac.nz/fashion

NZ Fashion Tech is New Zealand's leading educator in the fashion and sewn products industries. It is an award winning fashion and garment technology college, registered and accredited with the NZ Qualifications Authority (NZQA). NZ Fashion Tech is considered to be one of the best practical technical trainers to the industry in the country. Courses include: L3 Certificate in Fashion Technology, L4 Certificate in Pattern Design and an L5 Diploma in Fashion Technology.

## NZIS – New Zealand Institute of Sports | www.nzis.co.nz

#### NZMA – New Zealand Management Academies Ltd | www.nzma.ac.nz

NZMA is part of New Education Group, a provider of quality education services. NZQA has ranked NZMA a category 1 provider: their highest ranking. All campuses are fully equipped with purpose-built, top-ofthe-line facilities. From bars, cafes and commercial kitchens, to retail shops, live contact centre suites and construction workshops - our realistic workplace training environments will get you work-ready auicker. Courses in a wide-range of vocations are available.

#### NZST School of Tourism | https://nzschooloftourism.co.nz

The NZST is a national NZQA approved organisation with a strong school in Wellington offering a wide range of programmes and qualifications that get students work ready. Courses range from L2 and L3 Certificate course to L4-6 Diplomas and an L7 degree course in International Tourism and Hotel Management. Specialist areas of study include: Tourism and Hospitality, Travel and Airline industry travel agents, tour guides, travel operations, flight attendants - Hotels/resorts/cruise ships, Hotel and hospitality Management, Tourism and travel management, Aviation and Tourism management.





THE LEARNING CONNEXION School of Creativity and Art

NZ Fashion Tech







School of Beauty & Spa

G CAPITAL



NZ Defence Force | <u>http://www.nzdf.mil.nz/</u> The Defence Force is made up of three unique services, each with its own strengths.... Navy, Army, Air Force. With 109 exciting roles available, there really is something for everyone.



## PREMIER INSTITUTE OF EDUCATION / SKILLS PREMIERE (High St,

#### Lower Hutt)

#### https://pie.ac.nz/premier-institute-of-education-courses/

Premier Institute of Education are innovative leaders in the education industry offering dynamic courses. Using our practical, hands-on methods you'll work towards nationally recognised qualifications that are approved by the New Zealand Qualifications Authority. As you study and learn, we provide pathways to work experience that often result in employment. Courses on offer include: L3 NZ Certificates in Hairdressing/Salon Support, Barbering Skills and Make up and Skin Care: L4 NZ certificates in Hairdressina Stylist, Beauty Therapy (also L5), Nail Technician.

WELTEC and WHITIREIA have been renamed (Te Pūkenga) but for now will still be known as Weltec and Whitireia WELTEC | https://weltec.ac.nz/study-programmes WHITIREIA | https://www.whitireia.ac.nz/study-

#### programmes/

Both offer a wide range of Trades related programmes across most Trades as well as IT courses, Business, Cooking and Hospitality, Creative Technology, Salon, Hairdressing and make up, Health courses, Social and Community, Creative Arts. Their campuses are in Wellington, Petone and Porirua.

#### Whitecliffe Technology / School of Information Technology

https://www.whitecliffe.ac.nz/technology

IT Training specialists with L5&6 qualifications in IT, Web development, Tech support, Networking and Software Development

#### TE WĀNANGA O AOTEAROA | https://www.twoa.ac.nz/Nga-Akoranga-Our-Programmes/Youth

Established in 1984, Te Wānanga o Aotearoa provides holistic education opportunities of the highest quality for Māori, peoples of Aotearoa and the world. Te Wānanga o Aotearoa is one of New Zealand's largest tertiary education providers. They offer a comprehensive range of certificate to degree level qualifications to New Zealanders of all ages and walks of life.

#### YOOBEE — School of Design | https://www.yoobee.ac.nz

Yoobee programmes embrace new and emerging technologies and the latest media platforms, with pathways from certificates and diplomas through to degrees with some of our partner schools. From Digital Media and Design, Web Design and UX and 3D Animation, to Filmmaking, Game Art and Development and 3D Graphics, their programmes keep you plugged in to industry advances, and on top of your game. Delivering full time, part time and online programmes, Yoobee opens doors to the best digital and design studios in the world.











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