

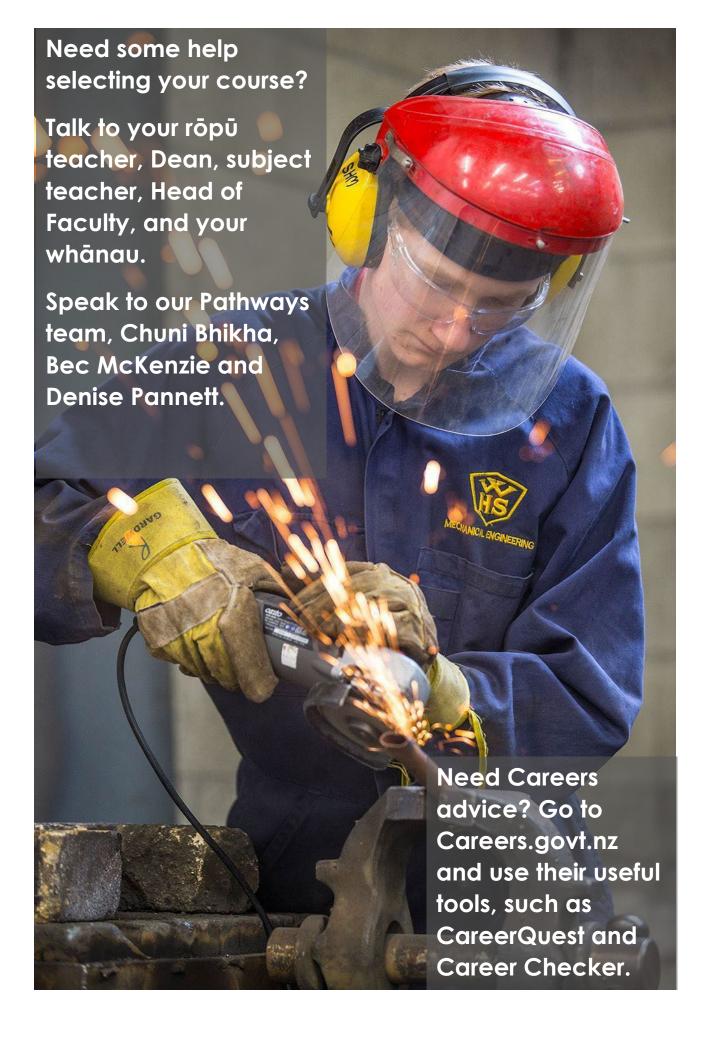
# Wellington High School Te Kura Tuarua o Taraika ki Pukeahu

Senior Course Choices
Years 11, 12, 13
2026

# **CONTENTS**

Introduction	Staff and timelines	6
	Your study pathway	7
	Year 11 advice	8
	Year 12 and 13 advice	9
	NCEA Qualifications	10
	Study beyond WHS	11
	Courses overview	12-13
	· · · · · · · · · · · · · · · · · · ·	
Cross curricular courses		14
Multi-level courses		14
Literacy & numeracy corequisites (CAAs)		14
		·
The Arts ART, DESIGN, DRAMA, MUSIC, PAINTING, PHOTOGRA TOI MĀORI	PHY, PRINTMAKING, SCULPTURE, SONIC ARTS,	15
English ENGLISH		22
Health and Physical Education HEALTH EDUCATION, OUTDOOR EDUCATION, PHYSIC.	al education, sports science	27
Languages CHINESE, ENGLISH LANGUAGE, JAPANESE, SPANISH, T	TE REO MĀORI	31
		·
<b>Learning Services</b> STUDY SUPPORT, LEARNING SKILLS, HE KĀKANO LITERA	ACY & NUMERACY	36
Mathematics CALCULUS, FINANCE, MATHEMATICS, NUMERACY, ST.	ATISTICS	37
Science BIOLOGY, CHEMISTRY, EARTH & SPACE SCIENCE, HOP	RTICULTURE, PHYSICS	40

Social Sciences BUSINESS & ECONOMICS, CLASSICS, HISTORY, GEOGRAPHY, MEDIA WITH FILM*, MEDIA WITH JOURNALISM, MEDIA STUDIES, PSYCHOLOGY, SOCIOLOGY * Previously Moving Image Culture	43
Technology ANIMATION, BARISTA, COMPUTER NETWORKING, COMPUTER SCIENCE, DESIGN & TECHNOLOGY WORKSHOP, DESIGN & VISUAL COMMUNICATION, ELECTRONICS, FASHION & TEXTILES, FOOD TECHNOLOGY, FURNITURE & CABINET MAKING, GAME DESIGN, HOSPITALITY, MECHANICAL ENGINEERING, PRACTICAL WORKSHOP, SONIC ARTS	49
Pathways PATHWAYS, GATEWAY, STAR, TRADES ACADEMIES	59



# Staff and timelines

Here are the contact details for staff you may like to talk to about your course choices for 2025.

# Senior Deans 2026

Year 11	Jo Hawes & Daniel Spence	year11deans-2026@whs.school.nz
Year 12	Stephen Beckett & Prue Macfarlane	year12deans-2026@whs.school.nz
Year 13	Paton Smith & Michael Allsopp	year13deans-2026@whs.school.nz

# Pathways staff (careers@whs.school.nz)

Head of Pathways / STAR	Chuni Bhikha	bac@whs.school.nz
Careers Advisor	Bec McKenzie	mcr@whs.school.nz
Careers Advisor	Denise Pannett	ptd@whs.school.nz
Gateway	Terry Hawkings	hst@whs.school.nz

# Heads of Faculty

Arts	Rachel Clark	ckr@whs.school.nz
English	Caitlin Reilly	ryc@whs.school.nz
Health & Physical Education	Natalie Bell	bln@whs.school.nz
Languages	Sharon Henry	hys@whs.school.nz
Learning Services	Carly Elder	erc@whs.school.nz
Mathematics	Zane Gooderidge (Acting)	gez@whs.school.nz
Science	Kimberly Fiszer	fsk@whs.school.nz
Social Sciences	Tessa Prebble (Acting)	pbt@whs.school.nz
Technology	Peter Jessop	jpp@whs.school.nz

# Timeline for making your decision

Monday 4 August	Careers Expo and Future Focus Evening

Tuesday 5 August Student Portal goes live for preliminary course decisions

Friday 14 August Preliminary decisions made for 2026

Friday 21 September Final course decisions made for 2026

# 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 2026?						
Year 11	Year 12	Year 13				
You study SIX courses  You must study:  • English and / or Te Reo Māori  • Mathematics or Numeracy • Any other four courses	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 (see Sharon Henry for further information).

### How the course codes work

- The first digit indicates the year level you are at:
  - o 1 = Year 11; 2 = Year 13; 3 = Year 13
- The second digit is the NCEA Level the course is at:
  - 1 = NCEA Level 1, 2 = NCEA Level 2,
     and 3 = NCEA Level 3.
- The third digit indicates the National Qualifications Framework (NQF) level the course leads to <u>next year</u>

### **Examples:**

- **SCI112:** Science, Year 11, leading towards NCEA Level 2
- ENG223: English, Year 12, working towards NCEA level qualifications, leading to NCEA Level 3 courses
- APT335: Art Painting, Year 13, working towards NCEA Level 3 qualifications, leading towards university art study.

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 students' learning experiences and allow us to provide a diverse curriculum. Your financial support of these programmes is greatly appreciated.

# Year 11

In Year 11 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. However, this will be possible in following years 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 one 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** (p63) 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:

- 60 credits at Level 2 or above, and
- **20 credits corequisite** literacy, numeracy, te reo matatini, pāngarau **or**
- 10 numeracy credits\*
- 10 literacy credits\*

To gain NCEA Level 3, you must achieve:

- 60 credits at Level 3 or above, and
- 20 credits co-requisite literacy, numeracy, te reo matatini, p\u00e4ngarau or
- 10 numeracy credits\*
- 10 literacy credits\*

### 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 2026, thinking about 2027.
- University Entrance is more than simply achieving NCEA Level 3. Look at the rules on page 10.

If students in year 12 or 13 do not have the Numeracy and/or Literacy corequisite, and they are not in a Maths and/or English class, they will need to select NUM000 and/or LIT000 in order to prepare for those exams in term 2 or 3. Students will be advised by their Deans if these are courses that they must take.

# 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)
- Or be required to do courses which will enable you to meet the entry requirement the following year.





<sup>\*</sup> from a limited number of approved standards

# 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				
		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 well in an individual course in a single school year. A course endorsement is not a qualification. It can be awarded at Achieved, Merit or Excellent. To get course endorsement 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 <a href="https://www.youthguarantee.net.nz">www.youthguarantee.net.nz</a> 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)
- 14 credits or more in each of three approved Level 3 subjects. See the current list of approved subjects
  and standards at <a href="https://www2.nzqa.govt.nz/ncea/understanding-secondary-quals/university-entrance/ue-subjects">www2.nzqa.govt.nz/ncea/understanding-secondary-quals/university-entrance/ue-subjects</a>
- Literacy 10 credits at Level 2 or above made up of:
  - o 5 credits in reading
  - 5 credits in writing
    - and
  - o literacy corequisite
- Numeracy 10 credits at Level 1 or above made up of:
  - o Corequisite Level 1 numeracy unit standard
    - or
  - o te Pāngarau unit standards
  - o achievement standards from approved lists

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 www.whs.school.nz/ncea-information

### 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 in S Block (\$502).

# **COURSES OVERVIEW**

# **Arts Faculty**

ART, DRAMA, MUSIC — from page 15

	Art Drama Music Performance Toi Māori		Art – fine art Art – digital art Drama Music Performance Toi Māori	L2	Design Drama Music Painting Performance Photography Printmaking Sculpture Sonic Arts Toi Māori	L3	Design Drama Music Painting Performance Photography Printmaking Sculpture Sonic Arts Toi Māori
--	---	--	---	----	--	----	--

# **English Faculty**

ENGLISH LITERATURE — from page 22

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

<sup>\*</sup>This is a combined course with Arts

# **Health & Physical Education Faculty**

OUTDOOR EDUCATION, SPORT SCIENCE, HEALTH — from page 27

	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
--	---	--	--	----	--	----	--

**Languages Faculty**CHINESE, JAPANESE, TE REO MĀORI & SPANISH — from page 31

	Chinese Japanese Spanish Te Reo Māori Te Reo Māori immersioni		Chinese Japanese Spanish Te Ao Haka Te Reo Māori Te Reo Māori immersioni	L2	Chinese Japanese Spanish Te Ao Haka Te Reo Māori Te Reo Māori immersioni	L3	Chinese Japanese Spanish Te Ao Haka Te Reo Māor Te Reo Māori immersioni
		English Language - Foundation English Language – Basic English Language – Beginner English Language – Pre-Intermediate English Language – Intermediate English Language – Advanced					

# **Learning Support**

STUDY SUPPORT (invitation only) — see page 36 LIFE SKILLS, NUMERACY AND LITERACY (He Kākano only) — see page 36

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

# **Mathematics Faculty**

STATISTICS, CALCULUS & NUMERACY — from page 37

Y 1 0 Mathematics Y 1 1 Mathematics Numeracy L2 Finance Mathematics L3 Calculus Finance Mathematics Statistics

# **Science Faculty**

SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS, HORTICULTURE & EARTH SPACE SCIENCE — from page 40

Science Foundations of Biology Biology Urban Science Chemistry Chemistry Gardening Horticulture Earth & Space Earth & Space Wāhine Science Science Waihanga Horticulture Horticulture Challenge **Physics Physics** 

# **Social Sciences Faculty**

HISTORY, GEOGRAPHY, MEDIA, CLASSICS, SOCIAL STUDIES — from page 43

**Business** Activism & Change Classical Studies Classical Studies L3 Studies **Business Studies** with English Economics and Classical and Economics Economics and Markets Geography Studies Heroic Journeys of Society Media Studies the Ancient World Geography History History Social Studies Media with Film Global Studies Media with Film History Media with Media Studies Media with Journalism Journalism Psychology Psychology Sociology Sociology

# **Technology Faculty**

DIGITAL TECH, DESIGN, ELECTRONICS, ENGINEERING, FOOD & FASHION — from page 49

Animation Animation Animation Animation L3 Computer Computer Science Barista Skills Computer Science Science Design & Computer Design & Visual Technology Networking Design Tech Communication Workshop Workshop Computer Science Digital Technology DVC Design & Visual Design & Electronics Fashion Communication Technology Fashion & Textiles Food Technology Food Tech. **Electronics** Workshop Mechanical Fashion & Textiles Design & Visual Game Design Food Technology Communication Hospitality Engineering Modelling -Furniture and Electronics Mechanical Design & Cabinet Making Fashion & Textiles Engineering Make Game Design Food Technology Practical Workshop Hospitality Furniture and Sonic Arts Mechanical Cabinet Making Game Design Engineering Hospitality Mechanical Engineering Sonic Arts

# **Pathways**

TRADES ACADEMY, EMPLOYMENT SKILLS & ENVIRONMENTAL STUDIES —from page 59

Pathways Course
Wellington Trades Academy
Gateway / STAR Courses
Papa Taiao
Training & study beyond WHS

Pathways Course
Wellington Trades Academy
Gateway / STAR Courses
Papa Taiao
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.

	L2	Classical Studies with English (Social Sciences / English)  Painted Word (English / Arts)  English - Project Based  English with Religion (English / Social Sciences)	L3	Painted Word (English / Arts) English with Philosophy (English / Social Sciences)

# **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.



Toi Māori

Languages Faculty
Te Ao Haka

Technology Faculty
Electronics
Furniture and cabinet making

Arts Faculty
Performance
Sonic Arts
Toi Māori

Languages Faculty
Te Ao Haka

Technology Faculty
Electronics
Furniture and cabinet
making

Arts Faculty
Performance
Sonic Arts
Toi Māori

**Languages Faculty** Te Ao Haka

# LITERACY & NUMERACY COREQUISITES (CAAs)

These are targeted courses which ensure that senior students who have not yet gained the Literacy and Numeracy corequisites (CAAs) have pathways to do so. If a student does not have either Literacy or Numeracy, they should be choosing one or both of these courses as well as four/five other courses - five if only one CAA is required, four if both.

## Y12 / Y13 | LIT000 LITERACY

### Course components

In addition to continuing to develop foundational literacy skills, this course will offer two pathways to gain the corequisite qualification:

- Pathway 1: passing the reading and writing CAA exams (10 external credits).
- Pathway 2: passing two of the internal standards throughout the year (10 internal credits).

# Y12 / Y13 | NUM000 NUMERACY

### Course component

In addition to continuing to develop foundational numeracy skills, this course will offer three internal NCEA Level 1 standards that provide a pathway to gaining the numeracy CAA.

# ARTS | NGĀ TOI

# Head of Faculty - Rachel Clark

Art – fine art
Art – digital art
Drama
Music
Performance
Toi Māori

Design
Drama
Music
Painted Word\*
Painting
Performance
Photography
Printmaking
Sculpture
Sonic Arts

Toi Māori

Design
Drama
Music
Painted Word\*
Painting
Performance
Photography
Printmaking
Sculpture
Sonic Arts
Toi Māori

### In Year 11 Art students select either ARD112 or ART112

### **ART PACKS**

Art packs are a separate cost to the Donation and **must** be ordered from <a href="https://www.naskits.co.nz">www.naskits.co.nz</a>.

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

This is a fun, exploratory, practical art making course where you will learn a range of art making skills in Aotearoa and international contexts.

Pathway: This course prepares you for APT223, ASC223, APR223.

### 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 artworks.

5	\$50	<u> </u>
EXTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$65).	<b>ENTRY</b> Open



# Y11 | ARD112 ART – DIGITAL ART

Pick this if you are interested in digital media in art and would like to explore photography, design and illustration through a range of Aotearoa and international contexts.

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

### Course components

- 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 \$25 EXTERNAL CREDITS DONATION ENTRY Open

Plus Art pack (\$45). Open

## Y11 | DRA112 DRAMA

Year 11 Drama 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.

- Whakaari: performance skills and techniques
- Manaakitanga: collaboration in rehearsal and performance

5	\$65	✓
EXTERNAL CREDITS	<b>DONATION</b> For Theatre visits	<b>ENTRY</b> Open

<sup>\*</sup>See English for Painted Word information

# Y11 | MUS112

### **MUSIC**

This is a practical course of study where you will develop skills through group performance, solo performance and creating and presenting original compositions.

Pathway: This course prepares you for MUS223.

### Course components

- Group performances
- Create and perform compositions

Students taking a senior music course must sign up for itinerant music lessons at school or have an instrumental tutor.



## Y11 / L2 / L3 | PER000 PERFORMANCE

This course is an opportunity to collaborate in the performing arts. It is a chance to be involved in performances, both onstage and off, without having to take Drama and Music as curriculum subjects.

Assessment is not the purpose of the course, and it is optional.

Pathway: creative performing arts, stage management, events technology, Toi Whakaari, Te Auaha, performance creation.

### Course components

These will be developed in collaboration with the students and constructed to suit individual needs, but will include:

- Workshops on aspects of performance (voice and movement)
- New original performance during the year
- An end of year cabaret/showcase
- Opportunities for event technology and management (costume, hair and make-up, stage management, set and props etc)

This course is not a replacement for senior Drama and Music, and cannot count as a pre-approved UE subject.



# Y11 |TOI002 TOI MĀORI

Te Ao Tawhito – Mana Tūpuna Students will develop their understanding and knowledge of the history and whakapapa practice of Toi Māori in Aotearoa. Students will base their work and research on their own whakapapa, wharenui, iwi and hapū art traditions. Tauira will develop their skills using drawing, painting and carving.

Pathway: This course prepares you for Senior Level Toi Māori and other Art courses.

- Intro to Toi Māori
  - o Ti tūturu (customary art)
  - o Toi Rereke (contemporary art)
  - o Toi whakawhiti (trans-customary art)
- Research iwi and hapū art traditions
- Develop skill identifying and understanding Toi Māori
- Create mahi for Taraika (school wharenui)
- Study ngā Ringa Toi

5	\$40	$\overline{\mathbf{V}}$
INTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$65).	<b>ENTRY</b> Open





# 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.

### Course components

- Explore techniques by hand and in Photoshop and Adobe Illustrator
- 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	\$50	<u> </u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	<b>DONATION</b> Plus a self- supplied Art pack (\$45)	ENTRY Recommended previous experience in Year 11 Art

# L2 | DRA223

### **DRAMA**

Drama is a collaborative, group-based subject with a high attendance requirement. You will perform original work and participate in two scripted performances

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

Group work and attendance are essential.

0	14	\$65	
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits offered	<b>DONATION</b> For theatre visits	ENTRY Completed Year 11 Drama, or by audition/interview.

# L2 | MUS223

### **MUSIC**

This course develops skills learned in Year 11. You will perform on your chosen instrument, compose songs and/or instrumental pieces, and explore a range of music

Pathway: This course prepares you for MUS335.

### Course components

- Group performances
- Perform as a soloist
- Write original compositions
- Explore a range of music and genres
- Perform on a second instrument (optional)

Students taking a senior music course are required to sign up for itinerant music lessons at school or have an instrumental tutor.

	19	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	<b>DONATION</b> Free itinerant instrument or vocal lessons	ENTRY Year 11 or interview required.

# 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.

- Explore the different approaches to how paintings can be created
- Develop skills in a related series of works
- Create your own portfolio of paintings exploring a theme of your choice

12	8	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$65).	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 exploring a theme of your choice.

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

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

12	8	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	<b>DONATION</b> Plus Art pack (\$35)	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.

### Course components

- 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 based on a theme of your choice

12	8	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> Plus a self- supplied Art pack (\$60)	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.

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

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



# L2 | SON223 SONIC ARTS

This course gives you the opportunity to work in a range of areas. This might include music technology, DJing, sample production, music videos, composition and audio circuit design.

Students will be able to use the skills learned as a stepping stone into Level 3 Sonic Arts and into a possible career within a myriad of areas in the future.

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 / L3 |TOI003 TOI MĀORI

Level 2 focus – Te Ao Hurihuri Mana Tiriti – Today's world Level 3 focus – Te Ao Tūroa – Future world

Through this course students will focus on customary and contemporary Māori art practices. Students will develop skills through drawing, painting and carving. Students will explore in depth the history and meaning of Toi Māori and will base their work on iwi and hapū art traditions inspired by tūrangawaewae, whakapapa and wharenui.

Pathway: This course prepares you for te Ao Māori, Toi Māori, art studies at tertiary level, creative art industries, arts and cultural spaces.

- Develop skills in customary and contemporary toi practice
- Develop skills in understanding and identifying toi Māori practices.
- Study iwi and hapū history and art traditions
- Create work for Taraika (school Wharenui)
- Study ngā Ringatoi (artist models)
- Create a portfolio of work based on skills you have learnt
- Participate in wānanga (mostly rāranga)

0	5	\$40	
EXTERNAL	INTERNAL	<b>DONATION</b> Plus Art pack (\$65)	<b>ENTRY</b>
CREDITS	CREDITS		Open





# Level 3

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

# L3 | DES335

**UE / SCHOL** 

### **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



# L3 | DRA335



### **DRAMA**

This course has a strong focus on performance. There are three public performance opportunities: production, scripted scenes and original devised work.

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
- Interpret drama techniques

Group work and attendance are essential.

0	14	\$65	
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits offered	<b>DONATION</b> For theatre visits	ENTRY 14 Level 2 credits in Drama, or by audition/interview

# L3 | MUS335

# **UE / SCHOL**

### **MUSIC**

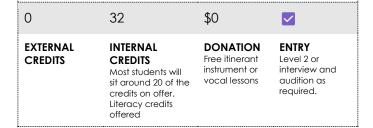
A practical opportunity to refine your skills as a musician. Construct your own course, which may include performance, composition, arranging and research.

Pathway: These include music studies, film and media, music therapy, commercial music. It can support any field or pastime that requires creative problem solving / people skills.

### Course components

- Performance solo, group and / or second instrument
- Composing any style or genre
- Arranging
- Research

Students taking a senior music course are required to sign up for itinerant music lessons at school or have private lessons



## L3 | APT335



### **PAINTING**

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.

- 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.



# L3 | PHO335 PHOTOGRAPHY

**UE / SCHOL** 

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	<b>~</b>
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	<b>DONATION</b> Plus Art pack (\$35)	ENTRY Level 2 Art 12 credits or proven ability, by interview

# L3 | APR335 PRINTMAKING

**UE / SCHOL** 

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 based on a theme of your choice

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

### L3 | ASC335 SCULPTURE

**UE / SCHOL** 

Further develop your sculpture making skills around a theme of your choice.

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

### Course components

- 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	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits offered	<b>DONATION</b> Plus Art pack (\$50)	ENTRY Level 2 Art 12 credits or proven ability, interview upon enrolment

## L3 | SON334 SONIC ARTS

This course is a continuation of Level 2 Sonic Arts which might be all of the areas not covered throughout the level 2 course but will also include a higher level of learning of the areas already covered. At the heart of Sonic Arts is the learning of the manipulation of frequency in a creative way and skills learned can be continued on many areas in the future.

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	<u>~</u>
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Entry dependent upon consultation with HoF/TiC.

# **ENGLISH** | INGARIHI

# Head of Faculty - Caitlin Reilly



English English Project Based

L2

English
Classical Studies with English\*\*
English Project based
English with Religion
English for Writers
Painted Word\*
Science Fiction Studies

L3

English Literature English with Crime English with Philosophy English for Writer English Skills Painted Word\*

# 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.

Pathway: 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

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

## Y11 | EPB112

### **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 selfselected 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.

Pathway: 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	
EXTERNAL CREDITS	DONATION	ENTRY Literacy corequisite exams Endorsement from your 2025 English teacher



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

# 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, EPB223 or ENW223.

Course entry without the entry recommendations will be negotiated on an individual basis. A laptop is required in all classes

### 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 investigate 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

8	13	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY



### L2 | EPB223

### **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 EPB223 is for you.

In 2026, EPB223 students will spend time studying selfselected 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.

Pathway: 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

4-8	12-16	\$TBA	
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY AS91927 Literacy corequisite Endorsement from your 2025 English teacher

# **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.

- 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

8	20	\$ TBA	lacksquare
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY

### 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



## 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



### 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.

- 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

8	14	\$ TBA	<u>~</u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY

# Level 3

At Level 3 students can take PWD335 in conjunction with other English courses. Students cannot take a combination of ENG335, ENP335, ENC335 or ENW335.

Course entry without the entry requirements will only occur under special circumstances and must be approved by Caitlin Reilly, Michael Kingston or Emma Wood.

A laptop is required in all classes.

## L3 | ENG335



### **ENGLISH LITERATURE**

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

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 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



### L3 | ENC335



### **ENGLISH CRIME FICTION**

This course will focus on the genre of crime fiction, exploring the structure and style of the genre and the ways crime writers reflect the concerns and issues of society.

Pathway: Tertiary courses or employment.

### Course components

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

8	11	\$ TBA	<b>~</b>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY UE literacy 12 credits from a L2 English course including AS91101, AS91106 and AS91100.

## 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.

Pathway: Tertiary courses or employment.

- An emphasis on the use of logic and reason
- A strong focus on discussion
- The study of philosophical ideas in books and films
- Opportunities to further develop and demonstrate writing skills

8	11	\$ TBA	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY UE literacy 14 credits from a L2 English course

### L3 | ENW335



### **ENGLISH FOR WRITERS**

You engage with the Level 3 English curriculum through the lens of creative writing. You will analyse the work of authors with a view to using their work as models for your own writing drafts.

Pathway: Tertiary courses or employment.

### 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 through looking at connections between the work of various authors and applying critical lenses to works of literature

8	11	\$ TBA	<b>~</b>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Trips and outings as appropriate	ENTRY UE literacy 12 credits from a Level 2 English course including AS91101, AS91106 and AS91100

# L3 | PWD335 PAINTED WORD



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.

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	
EXTERNAL CREDITS Assessments to be negotiated	INTERNAL CREDITS Literacy credits. Assessments to be negotiated	DONATION Trips and outings as appropriate. Bring a laptop to class	ENTRY 14 credits from a Level 2 English course (including UE Literacy) and an interest in art

# **HEALTH & PHYSICAL EDUCATION**

# TE TARI AKORANGA KOIRI ME TE HAUORA

# Head of Faculty - Natalie Bell

Y11

Health Education Physical Education Outdoor Education Sport Science

L2

Health Education Outdoor Education Physical Education Sport Science

L3

Health Education Outdoor Education Physical Education Sport Science

# Y11 | HED112

### **HEALTH EDUCATION**

Health is about developing skills to help you embrace life. It will enable you to develop resilience and positive ways of interacting with others, and become a confident, self-assured individual. This course unpacks social media and influencers. It looks at current issues in society and how these impact wellbeing and young people.

Pathway: 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 drug-related situations
- High literacy requirement

5 \$30

INTERNAL CREDITS DONATION
Course fees and activities 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 in the ocean and on the land.

Pathway: This course can lead to ODE223.

### Course components

- Our local space
- Group dynamics, group development and roles
- Leadership styles and strategies
- Risk management and safety practices
- Survivor skills bivy building, fire lighting, plant identification
- Personal and social responsibility in the outdoors
- Sustainability
- Trip design and planning
- Career trajectories where can you go from here?

4 \$390

INTERNAL CREDITS DONATION ENTRY

Level 2 credits \$150 course fee; \$110 for tramp and \$120 for Castlepoint trip

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 adventure-based learning and identify factors that influence your movement. You will be assessed in a team sporting context and run a sports education model with a focus on interpersonal skills.

Pathway: This course can lead to PED223.

### Course components

- Explain factors that influence participation
- Quality movement in sport
- Demonstrate interpersonal skills
- Basic anatomy and physiology



# Y11 | SPS112 SPORTS SCIENCE

This course sims to extend your knowledge and understanding of Physical Education. You will look to improve your athletic ability and study functional anatomy, physiology and biomechanics, and demonstrate interpersonal skills as part of a team.

Pathway: 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

This course has a high literacy requirement



# Level 2

## L2 | HED223 HEALTH EDUCATION

This course is aimed at students who love to examine life. From resilience to the community, this course offers you the ability to give back to others, and understand the complex nature of the world we live in.

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

This course has a high literacy requirement



# 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, self-organisation, 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



# 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 programmes 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	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Nii	ENTRY Passed Achievement Standard 90963



# L2 | PED223 PHYSICAL EDUCATION

An interest and commitment to all areas of sports and a want to develop skills is essential. You will develop your physical ability in a number of different contexts, including team, individual and outdoor pursuit activities. You will complete an overnight camp with a focus on self-management and social responsibility.

Pathway: This course can lead to PED334.

### Course components

- Demonstrate self-management in an outdoor activity
- Demonstrate social responsibility
- Participation in adventure-based learning
- Demonstrate knowledge of sports officiating

0	27	\$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.

- 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	\$20	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Trip to Tory Urban Retreat	ENTRY 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
- 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	16	\$50	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	<b>DONATION</b> Nil	ENTRY 10 credits in Level 2 Sport Science

# L3 | ODE335 OUTDOOR EDUCATION



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 self-awareness and leadership through opportunities to plan for, and facilitate outdoor experiences.

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

### Course components

- 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	\$600	<u> </u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	\$150 course fee and \$450 Whanganui river trip	ENTRY 10 credits in Level 2 Outdoor Education

# 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.

Pathway: This course can lead into further coaching opportunities and other sports positions within the community. Sports co-ordinating and further education into the tertiary sector are also supported by this course.

- Demonstrate knowledge of biomechanics and body systems
- Demonstrate leadership while participating in adventure-based learning activities
- Develop and run a sports coaching session
- Prepare and participate in a multi night tramp





# LANGUAGES | NGĀ REO

# Head of Faculty – Sharon Henry

Chinese Chinese Chinese 12 13 Japanese Japanese Japanese Spanish Spanish Spanish Te Ao Haka Te Ao Haka Te Ao Haka Te Reo Māori Te Reo Māori Te Reo Māori Immersion Te Reo Māori Immersion Te Reo Māori Immersion English Language - Foundation English Language - Basic English Language - Beginner English Language - Pre-intermediate English Language – Intermediate English Language – Advanced

# 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, shopping and asking for directions.

Pathway: 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



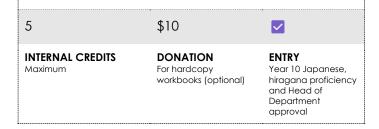
# Y11 | JPN112 JAPANESE

This course focuses on language that is useful for you to communicate in everyday situations in Japan.

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



## 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 looking at 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	<b>ENTRY</b> Year 10 Spanish proficiency and Head of Department approval

# Y11 | MAO112 TE REO MĀORI

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	
INTERNAL CREDITS Maximum	DONATION	ENTRY Year 10 Te Reo Māor and Head of Department approval

# Y11 / L2 / L3 | TAH000 TE AO HAKA

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

Pathway: This course can lead to credits in Te Ao Haka at a higher level. Credits will be negotiated with the Kaiako depending on your year level.

### Course components

- Waiata-ā- ringa
- Poi
- Mōteatea
- Haka and Mau rākau
- Whakaraka
- Māori Theatre



# 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.

### 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



# L2 | JPN223

### **JAPANESE**

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

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

10	14	\$10	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION For hardcopy workbooks (optional)	ENTRY JPN112 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 school and teen issues. We will also look at aspects of Latin American and Spanish culture.

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





# L2 | MAO223 TE REO MĀORI

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	<b>~</b>
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Literacy credits	DONATION	ENTRY MAO112 and Head of Department approval



# Level 3

# L3 | CHI335 CHINESE

**UE / SCHOL** 

This course focuses on furthering communication skills that allow you to discuss different points of view on current topics such as the use of technology, social media, health, future plans and comparing cultural differences.

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	<u> </u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY CHI223 and Head of Department approval

# L3 | JPN335 JAPANESE

UE / SCHOL

This course develops language skills that allow you to discuss different points of view on topics such as social and environmental issues.

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	DONATION For hardcopy workbooks (optional)	ENTRY JPN223 and Head of Department approval

# Y11 / L2 / L3 | MAI035 TE REO MĀORI IMMERSION

**UE / SCHOL** 

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.

- 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	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION	ENTRY MAO223 and Head of Department approval



# L3 | SPA335

## **UE / SCHOL**

### **SPANISH**

This course develops language skills that allow you to discuss 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



# English Language – proficiency-based courses

# Pre-NCEA | ENLO00 ENGLISH LANGUAGE - FOUNDATION

This course is designed to help students who have VERY little or no English Language ability. It is a full 25 hour course that covers a range of subjects.

Pathway: This course can lead to ENL010 English Language – Beginner.

### Course components

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

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

# Pre-NCEA | ENLO10 ENGLISH LANGUAGE - BASIC

This course is designed to help students who have low levels of English language ability. It is a 16 hour course that covers a range of subjects.

Pathway: This course can lead to ENL010 English Language – Beginner.

### Course components

- Improve listening comprehension and speaking confidence
- Develop writing and punctuation skills
- Grow reading comprehension skills
- Improve vocabulary

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

# Pre-NCEA | ENLO11 ENGLISH LANGUAGE - BEGINNER

This course is for non-native English speakers who have basic competence in English. This is an intensive 12 hour per week course that aims to increase students' knowledge of useful English and the language needed for Numeracy and Literacy corequisites.

Pathway: This course can lead to ENL021 English – Pre-intermediate.

### Course components

- Develop writing and reading skills
- Develop grammatical accuracy and paragraphing skills
- Improve vocabulary and the language knowledge needed for the Numeracy and Literacy corequisites

10 \$0 

EXTERNAL CREDITS
Literacy corequisite (if ready)

DONATION

ENTRY
By prior arrangement with the Head of Department



### Y11 | ENL021

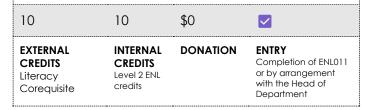
### **ENGLISH LANGUAGE - PRE-INTERMEDIATE**

This course is for non-native English speakers who wish to gain the skills required for the national literacy corequisite standards. It is an 8 hour course.

Pathway: 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.



### L2 | ENL032

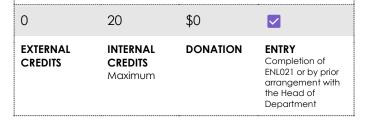
### **ENGLISH LANGUAGE - INTERMEDIATE**

This course is for non-native English speakers who have the Literacy corequisite but do not yet have the skills to attain UE literacy. Level 3 unit standards can be gained through this course.

Pathway: 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 tonics
- Converse and present information verbally



### L3 | ENL043

### **ENGLISH LANGUAGE - ADVANCED**

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. Students who also need the literacy corequisites can attain them through this course.

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

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

0	12	\$0	<u> </u>
EXTERNAL CREDITS	INTERNAL CREDITS UE literacy credits 11 Level 3 EAP literacy corequisite credits if needed	DONATION	ENTRY Completion of ENL032 or by prior arrangement with the Head of Department

# **LEARNING SERVICES**

# POUAKO WHIRINAKI

Head of Faculty — Carly Elder He Kākano (ORS funded students) – Liz McKay

Study Support Learning Skills for Life Senior Literacy and Senior Numeracy for He Kākano students

# Y11 | LSF000

### LEARNING SKILLS FOR LIFE

This course is a compulsory subject for all ORS funded He Kākano students unless the He Kākano Specialist Teachers have aranted an exemption or ORS funded students are participating in a full NCEA programme.

### Course components

- Support to develop life skills enabling students to increase their independence
- Support to participate in activities that may include the Duke of Edinburgh's Award



# Y11 | LHK000 SENIOR LITERACY

This is compulsory for all ORS funded He Kākano students unless the He Kākano Specialist Teachers have granted an exemption or ORS funded students are participating in a full NCEA programme.

### Course components

Development of literacy skills using Structured Literacy approaches. This may include supplemental online programmes.

0	0	\$0	
EXTERNAL	INTERNAL	DONATION	ENTRY
CREDITS	CREDITS		All ORS funded students
			310461113

### Y11 | LSS100

### STUDY SUPPORT

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

### Course components

- Course developed around student needs as
- 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	$\overline{\mathbf{V}}$
EXTERNAL	INTERNAL	DONATI	ENTRY Invitation only — discuss with HoF Learning Services
CREDITS	CREDITS	ON	

### Y11 | NHK000

### SENIOR NUMERACY

This course is a compulsory subject for all ORS funded He Kākano students unless the He Kākano Specialist Teachers have granted an exemption or ORS funded students are participating in a full NCEA programme.

### Course components

Development of numeracy skills using Numicon. This may include supplemental online programmes.



On the course choices planning sheets, the above courses come under the umbrella code **HKO100** 

# MATHEMATICS | PĀNGARAU

# Head of Faculty — Zane Gooderidge (Acting)



Mathematics Numeracy

L2

Finance Mathematics

L3

Calculus Finance Mathematics Statistics

# 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

- Statistics
- Geometry and measurement
- Probability
- Algebra and graphs

5	\$17/\$9	<u>~</u>
INTERNAL CREDITS From the statistical enquiry	DONATION \$17 for initial workbook plus \$9 for each additional workbook. Laptop. Calculator.	ENTRY Achieved the numeracy CAA or by discussion with the Head of Faculty

# Y11 | MTL112 MATHEMATICS (TEACHER-LED)

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

Pathway: This course can lead on to MLT223 (teacher-led Level 2). It can also lead to MAT223 in year 12. This will need to be in agreement with the Head of Faculty.

### Course components

- Statistics
- Number
- Measurement
- Linear algebra
- Probability

5	\$17/\$9	
INTERNAL CREDITS From the statistical enquiry	DONATION \$17 for initial workbook plus \$9 for each additional workbook. Laptop. Calculator.	ENTRY Achieved the numeracy CAA

# Y11 | NUM112 NUMERACY

Develop important life skills and allow people to fully engage in work and their communities. Students will complete three tagged numeracy standards. This course is designed for students who do not yet have the numeracy CAA.

Pathway: This course can lead to FIN223 or MTL112.

### Course components

- Number Commerce: Financial decisions
- Statistics Geography: Data
- Maths: Statistics enquiry cycle

Note: The numeracy CAA is required to get any NCEA certificate.

10	\$17	
INTERNAL CREDITS Towards the numeracy CAA.	DONATION \$17 for workbook. Scientific calculator required	ENTRY For students who have not yet achieved the Numeracy CAA

# Level 2

# 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. This course has a high level of literacy (both reading and writing).

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

- Personal income and budgeting
- Taxation
- Banking products
- Insurance products

0	10	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Literacy and Numeracy CAAs

# L2 | MAT223 MATHEMATICS

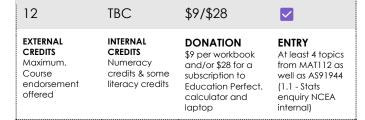
This is for year 12 students and offers a choice of Level 2 standards in whichever areas of the curriculum you are interested in, or need for your future career path. Some Level 3 credits may be available. You should choose a minimum of 4 standards.

Pathway: This course can lead to Calculus (MAC335) or Statistics (MAS335) or Mathematics (MAT335) 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



# L2 | MTL223 MATHEMATICS (TEACHER-LED)

This is for year 12 students and offers a pathway for those who prefer a teacher-led approach to learning. Focus areas are statistics and discrete mathematics. Students wanting to do Algebra or Calculus should *not* select this course.

Pathway: This course can lead to Statistics (MAS335) or Mathematics (MAT335) in year 13.

### Course components

- Statistics (questionnaires / inference)
- Networks
- Sequences and series
- Probability

4	11	\$27	$\overline{\mathbf{Z}}$
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION Donation for 3 workbooks. You will also need a laptop.	ENTRY At least 3 topics from MAT112 or MTL112 including AS91944 (1.1 – stats enquiry NCEA internal)

# Level 3

# 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	4	\$43	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Numeracy credits	DONATION For workbooks. You also need a laptop or equivalent (a phone is not sufficient).	ENTRY Credits from 4 standards in MAT223 including AS91262 (2.7) and merit in AS91261 (2.6). AS91587 (3.15) would be advantageous

# 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. This course has a high level of literacy (both reading and writing).

Pathway: This course supports the development of skills for application in real-life.

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

0	16	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Literacy and Numeracy CAAs

# L3 | MAT335 MATHEMATICS

UE

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

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

### Course components

- Algebra
- Statistics
- Probability
- Critical path analysis

### 8 12 \$40 $\checkmark$ INTERNAL **EXTERNAL DONATION ENTRY CREDITS** CREDITS For workbooks. Credits from 4 You also need standards from Numeracy & Course a laptop or MAT223 including AS endorsement some Literacy equivalent (a offered 91267(2.12) credits phone is not (external) and AS91264 (2.9) sufficient) (internal)

# 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.

- Time series
- Bivariate data
- Inference
- Probability

8	12	\$40	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Numeracy & Literacy credits	DONATION For workbooks. You also need a laptop or equivalent (a phone is not sufficient).	ENTRY Credits from 4 standards from MAT223 including AS 91267 (2.12) (external) and AS91264 (2.9) (internal)

# SCIENCE | PUTAIAO

# Head of Faculty — Kimberly Fiszer



Foundations of Science Horticulture

L2

Biology Chemistry Earth & Space Science Horticulture Physics

L3

Biology Chemistry Earth & Space Science Horticulture Physics

# Y11 | SCI112 FOUNDATIONS 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 to make more informed decisions.

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, leading to a variety of scientific careers.

### Course components

- Scientific literacy
- Analysis of claims made in the media
- Investigative practices
- Fundamentals of Biology, Chemistry and Physics

5 \$36

EXTERNAL CREDITS DONATION For 3 x \$12 write-in workbook

ENTRY Open

# Y11 | HCL112 HORTICULTURE

This course is for you if you are interested in plants, the environment and working. This course enables you to develop a working knowledge and basic practical skills in plant propagation and management.

Pathway: This course leads to HCL223 and then either:

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

### Course components

- Plant life processes
- Basic plant propagation skills
- Soil management
- Landscape design to meet user needs



# 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 BIO335 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** INTERNAL **DONATION ENTRY CREDITS** for workbook Demonstrated CREDITS and field trips understanding of Course Maximum endorsement Fundamentals of Biology through offered assessment or with HOF 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 CHE335.

- Quantitative analysis
- Chemical reactivity and equilibria
- Structure, bonding and energy
- Organic reactions
- Oxidation and reduction processes

13	10	\$25	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For workbook	ENTRY Demonstrated understanding of Fundamentals of Chemistry through assessment or with HOF 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



# L2 | HCL223 HORTICULTURE

This course 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.

Pathway: This course leads to either HCL335 or polytechnic courses and 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

4	16	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	<b>DONATION</b> Nil	ENTRY Literacy corequisite and numeracy, or with HOF 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

16	7	\$35	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For a write-in handbook	ENTRY Demonstrated understanding of Fundamentals of Physics through assessment or with HOF 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 and 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	<b>DONATION</b> Workbook and field trip	ENTRY 12 Level 2 Science credits or with HOF 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



# 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.

### Course components

- Oceans and the hydrosphere
- Atmosphere
- Life on other planets
- Socio-scientific issues in relation to Earth and Space Science

8	12	\$60	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> Workbook and field trip	ENTRY 12 credits from any Level 2 Science and Literacy CAA and numeracy, or with HOF approval

# L3 | HCL335 HORTICULTURE

UE

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.

### Course components

- Sensory survey on apple fruit attributes
- Research the profitability of a primary product
- Study the production processes of a primary product to meet specific export market requirements
- Analyse a NZ primary production environmental issue

9	10	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> Nil	ENTRY 12 credits from any Level 2 Science and Literacy CAA and numeracy, or with HOF approval

# L3 | PHY335

### **UE / SCHOL**

# **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.

16	7	\$30	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	<b>DONATION</b> For a write-in handbook	ENTRY 12 Level 2 Physics credits or with Head of Faculty approval

# SOCIAL SCIENCES | TIKANGA-Ā-IWI

# Head of Faculty — Tessa Prebble (Acting)



Activism and Social Change Business Studies and Economics Heroic Journeys of the Ancient World Global Studies History Media Studies



Classical Studies with English\*
Economics and Society
Geography
History
Media with Film
Media with Journalism
Psychology
Sociology



Classical Studies
Economics and Markets
Geography
History
Media with Film
Media with Journalism
Psychology
Sociology

# Y11 | SOC112 ACTIVISM AND SOCIAL CHANGE

This course explores a range of current social issues and the ways people work together to create change. You will delve in to the ethics of activism and why people feel strongly about issues confronting communities in Aotearoa and overseas. You will engage in a social action with your classmates. Key themes include diversity, inclusion, rights, power and social justice.

Pathway: SOC223 and other Level 2 Social Science subjects.

### Course components

- Evaluate the impact and ethics of social action
- Conduct an inquiry into a social issue
- Participate in a social action designed to challenge or support a system

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



# Y11 | BSE112 BUSINESS STUDIES AND ECONOMICS

In this course you will learn about the keys to small business success and use this knowledge to plan and operate a market day business. You will learn introductory economics including supply, demand and price controls.

Pathway: This course leads on well to ECO223 and supports literacy and numeracy skills.

### Course components

- Small business operations
- Price determination based on cost modelling, market research and pricing strategies
- How markets determine what goods and services are produced and how much they cost
- Price controls, taxes and subsidies

5	\$TBC	$lue{}$
INTERNAL	DONATION	ENTRY
CREDITS	Start up costs for small business	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	<u> </u>	
INTERNAL	DONATION	ENTRY	
CREDITS		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 explores topics and events that shaped the world from the 17th century to today, both in Aotearoa New Zealand and globally.

Pathway: HIS223 and other Social Science subjects.

### Course components

- Exploring the diverse histories of people in Te Whanganui a Tara
- Colonisation in America and The Pacific
- From Black Civil Rights 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.

5	\$ TBA	<u> </u>
INTERNAL CREDITS	DONATION	ENTRY
	There may be a cost for day excursions in the	Open
	Wellington region.	

# 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? You will explore the issues using local and global case studies.

Pathway: GEO223 and all Level 2 Social Sciences.

### 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)
- Global issue inquiry (investigate a global issue you care about)

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 Rotorua, Taupō and Hastings, the 2026 destination is yet to be confirmed.

5	\$350	☑
INTERNAL CREDITS	<b>DONATION</b> Estimate for field trip costs	<b>ENTRY</b> Open

# Y11 | MDS112 MEDIA STUDIES

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

Pathway: FLM223 or JRN223, and Level 2 Social Sciences.

### Course components

- Understand basics of film making and post production
- Understand basics of feature writing and magazine design
- Understand characteristics of narrative and storytelling
- Understand characteristics of film genre

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

# Level 2

# L2 | ECO223 ECONOMICS AND SOCIETY

In this course we will study issues including why unemployment and the cost of living is rising, the pros and cons of economic growth, and will analyse the unintended consequences of Government policies aimed at addressing these issues such as minimum wage. These topics will add an economic lens to how you understand the world.

Pathway: Recommended for ECO335 and other Level 3 Social Science subjects.

- Analysing inflation
- Analysing unemployment and the minimum wage
- Analysing economic growth
- Reviewing Government policies

8	10	\$0	lacksquare
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy (for UE)	DONATION	ENTRY Literacy and Numeracy corequisites

# 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 you can if you wish.

Pathway: CLS335, 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	<u>~</u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Literacy corequisite

# 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 green spaces in Wellington's CBD, geographic skills and the global issue of modern slavery.

Pathway: GEO335 and other Level 3 Social Sciences.

### Course components

- Analyse the spatial patterns and significance of the issue of modern day slavery
- 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 on how people access green spaces in Wellington's CBD

We also organise an optional field trip for all Global Studies and senior Geography students. Previous trips have been to Rotorua, Taupō and Hastings, the 2026 destination is yet to be confirmed.

4	14	\$350	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy and numeracy for UE	<b>DONATION</b> Estimate for field trip costs	<b>ENTRY</b> Open

# 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 blackbirding 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	<u>~</u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	<b>DONATION</b> Optional Field trip	<b>ENTRY</b> Literacy corequisite

# L2 | FLM223 MEDIA WITH FILM\*

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 – a horror film.

Pathway: FLM335 and other Level 3 Social Sciences.

### Course components

- Understand the ways that representation in media texts influence society
- Show understanding of an aspect of a specified genre
- Plan and complete a film using a range of conventions

\*Previously MIC223 - Moving Image Culture.

Students taking FLM223 cannot be enrolled in JRN223. This course has an optional external.

4	16	\$ 0	<u> </u>
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open
Course endorsement offered	Literacy credits (for UE)		



### L2 | JRN223

### MEDIA WITH JOURNALISM

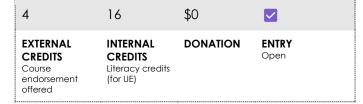
This course focuses on the planning and production of magazine articles for publication in The Flannel. You will develop skills in analysing a media genre and will produce your own written media, both in a short piece and a longer feature article. You will learn skills in writing and basic design theory.

Pathway: JRN335 and Level 3 Social Science subjects.

### Course components

- Demonstrate understanding of a media genre and the ethical implications within it
- Develop, plan and produce a feature article
- Write an opinion piece to meet the needs of The Flannel readership
- Develop skills in various software products to produce a feature article for The Flannel

Students taking JRN223 cannot be enrolled in FLM223.



# L2 | PSY223 PSYCHOLOGY

Psychology is the scientific study of the mind and behaviour. In this course you will explore theories explaining behaviours such as addiction. You will also learn about some (in)famous psychological experiments and conduct your own ethical psychological research. The course will introduce you to a range of fields of psychology, for example, health psychology and environmental psychology.

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

### Course components

- Explore ethical issues in psychological practice
- Conduct psychological research with guidance
- Investigate psychological theories and approaches

0	18	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Literacy corequisite

# L2 | SOC223 SOCIOLOGY

This course focuses on contemporary social issues that impact on communities. You'll learn about rights, responsibilities, and ways that people work together to achieve social justice. Importantly, this course provides opportunities to take action in response to a social issue that you care about.

Pathway: SOC335 and other Level 3 Social Sciences.

### Course components

- Conduct a social inquiry into a social issue
- Analyse a social action in response to a contemporary issue
- Take part in social action related to rights and responsibilities

4	14	\$0	<u> </u>
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Literacy corequisite

# Level 3

# L3 | CLS335 CLASSICAL STUDIES

**UE / SCHOL** 

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.

- 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

8	12	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION	ENTRY 12 Credits in CLE223 or another Social Science or permission from HoF



# L3 | ECO335 ECONOMICS AND MARKETS

UE

You will study how markets operate and will evaluate the pros and cons of free markets and Government interventions. Case studies may include cigarette tax, public transport subsidies, and the sustainability of New Zealand's fishing quota system.

Pathway: This course can lead to tertiary study.

### Course components

- Microeconomic concepts
- Market efficiency
- Market failure and Government intervention
- Macroeconomics (building on ECO223)



# L3 | GEO335 GEOGRAPHY

UE / SCHOL

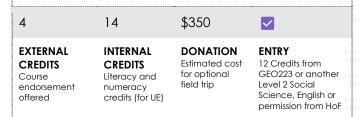
Geography is the study of the relationship between humans and the environment. At level three we will investigate coastal erosion, event planning of Te Matatini from a geographic perspective, conduct geographic research in Wellington's CBD, geographic skills and the global patterns of refugee migration.

Pathway: This course can lead to tertiary study.

### Course components

- Analyse the spatial pattern and significance of the issue of refugee migration.
- Demonstrate understanding of a variety of Geographic skills (mapping and interpreting graphs)
- Geographic research of your choice based in Wellington's CBD
- Analyse a contemporary event (Te Matatini) from a geographic perspective.
- Analyse the contemporary geographic issue of coastal erosion in Aotearoa

We also organise an optional field trip for all Global Studies and senior Geography students. Previous trips have been to Rotorua, Taupō, the 2026 destination is yet to be confirmed.



# L3 | HIS335

# UE / SCHOL

# **HISTORY**

This course explores 19th and 20th century British Imperialism in Aotearoa, Australia, Palestine and the wider Middle East. You'll also learn about social change in Aotearoa in the 1980s, for example, the Fourth Labour government, economic reform and the birth of the kohanga reo movement. A key focus of the course is independent research and analysis of historical events.

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

### Course components

- The contested nature of history as a discipline
- Independent research
- Critical analysis of primary and secondary sources

4	15	\$TBA	<u>~</u>
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	<b>DONATION</b> Optional Field trip	ENTRY 12 Credits from HIS223 or another Level 2 Social Science, English or permission from HoF

# L3 | FLM335 MEDIA WITH FILM\*

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, a documentary.

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

\*Previously MIC335 – Moving Image Culture

Students enrolled in FLM335 cannot take JRN335 without a discussion with the Head of Faculty.



### L3 | JRN335

### **UE / SCHOL**

### MEDIA WITH JOURNALISM

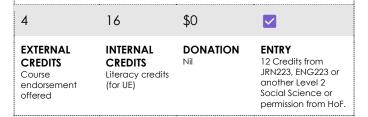
The primary component of this course is the production of The Flannel magazine. Students take total control of the production including editorial policy, writing, designing, desktop publishing and graphics. Students can follow their hunches and passions and investigate issues they feel strongly about.

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

### Course components

- Develop and produce a feature article including writing and design
- Write an opinion piece to meet the needs of The Flannel readership
- Develop skills in various software products to produce a feature article for The Flannel
- Demonstrate understanding of the media representation of an aspect of Aotearoa culture or society

Students enrolled in JRN335 cannot take FLM335 without a discussion with the Head of Faculty.



# L3 | PSY335 PSYCHOLOGY



You will study human behaviour and human nature, what motivates us and how social policies can support us. Areas explored include criminal psychology and attachment theories as part of developmental psychology. You will conduct your own experiment in groups and deepen your knowledge of statistics.

Pathway: This course can lead to tertiary study.

### Course components

- Analyse psychological approaches and their interactions
- Conduct psychological research with consultation
- Analyse the impact key psychological research has had on our society
- Analyse how theories are applied within a field of psychological practice

0	19	\$0	
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)		<b>ENTRY</b> Literacy corequisite

# L3 | SOC335 SOCIOLOGY



In SOC335 you will engage with contemporary social issues that impact communities at a local, national, and international level. You'll learn about campaigns to create social change and will engage in your own social action to change or influence a policy.

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

- Understand how groups work collectively to create change in communities
- Explore ideologies that shape people's responses to social issues
- Engage in social action to create positive change

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



# TECHNOLOGY | HANGARAU

# **Head of Faculty** — Peter Jessop



Animation
Computer Science
Design & Technology Workshop
Design & Visual Communication
Electronics
Fashion and Textiles
Food Technology
Furniture and Cabinet Making
Game Design
Hospitality
Mechanical Engineering

L2

Animation
Barista Skills
Computer Networking
Computer Science
Design & Technology Workshop
Design & Visual Communication
Electronics
Fashion and Textiles
Food Technology
Furniture and Cabinet Making
Game Design
Hospitality
Mechanical Engineering
Sonic Arts

L3

Animation
Computer Science
Design & Visual Communication
Digital Technology
Electronics
Fashion and Textiles
Food Technology
Game Design
Hospitality
Mechanical Engineering
Practical Workshop
Sonic Arts

# Y11 | ANI112 ANIMATION

Ever wanted to get into the wonderful world of animation? What we do is storyboard and make animation and motion graphics, digitally using design and animation software. 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.

### Course components

- Principles of design and animation
- Storyboarding and planning
- Digital design and animation
- Drawing for animation

In Year 11 students are welcome to take both GDD112 and ANI112 but in years 12 and 13 this is discouraged.

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

# Y11 | DTW112 DESIGN AND TECHNOLOGY WORKSHOP

This course has a practical focus on making and developing skills in hard materials such as wood and plastics. Students will follow the technology design process to identify a stakeholder, write a brief and make products 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 health and safety issues in a workshop environment

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

# Y11 | CSC112 COMPUTER SCIENCE

This 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. Much of the course is designing and programming a chosen project using Java. We will cover topics in searching and sorting and coding compression.

Pathway: This course can lead to CSC223.

### Course components

 Working with algorithms and creating computer programs





# Y11 | DVC112 DESIGN AND VISUAL COMMUNICATION

Test your creativity! If you are interested in design, this is the course for you! You'll learn to think and sketch like a designer. You'll explore and develop your own innovative ideas in response to architectural design and product design project briefs. You'll learn an extensive range of visual communication techniques including model making and Photoshop. You'll learn how Mātauranga Māori can inform design ideas within Aotearoa New Zealand. Excellent time management skills are required.

Pathway: The course allows for entry into DVC223 apprenticeship or Gateway opportunities.

### Course components

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

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

# Y11 | ELT122 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.

Pathway: This course eventually leads to the Level 3 course and allows access to ELT223.

### 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!

3	\$30	$\overline{\mathbf{v}}$
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

# Y11 | FTX112 FASHION AND TEXTILES

If you love sewing, and being creative, then this course is for you! Make garments you have designed, using a wide range of different sewing processes. Learn about the properties and possibilities of different textiles and develop skills in handling these to create clothing and other textile items you love.

Pathway: The course leads to FTX223.

### Course components

- Develop skills making your own garments
- Develop skills with patterns
- Learn design skills and how to communicate ideas using fashion illustration techniques.

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

- 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



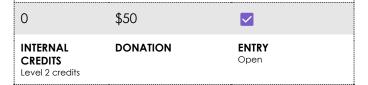
# Y11 | FCM112 FURNITURE AND CABINET MAKING

This course is aimed at students who enjoy, or feel they would enjoy, working in a workshop environment. Practical skills can be used in the construction industry. 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



# Y11 | GDD112 GAME DESIGN

If you've always wanted to make video games but have never known how or where to start, or are a hobbyist looking for ways to improve your skills, this could be the course for you!

Gaming is a growing industry now worth more than film the music industries combined: one day you could be a part of this, and this course could be a great starting point for your career!

This course serves as an introduction to making games using the Godot engine. No prior coding experience is required but if you have experience it will be beneficial.

Pathway: The course leads to GDD223 and could lead to a range of possible real-world professions in Wellington and beyond.

### Course components

- Critical analysis of video game design and structure
- Introduction to programming with the Godot engine
- Basic principles of game design
- Applying principles of human-computer interfaces to games.

In Year 11 students can take both GDD112 and ANI112 but in years 12 and 13 this is discouraged.



# 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 and inhouse cooking competitions.

Pathway: This course leads to HOS223.

### Course components

- Ingredient knowledge and associated cookery methods
- Food preparation skills
- Food safety and hygiene

5	\$50	lacksquare
INTERNAL CREDITS	DONATION	<b>ENTRY</b> Open

# 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

INTERNAL DONATION ENTRY
INTERNAL DONATION ENTRY

# Level 2

# L2 | ANI223 ANIMATION

You will work with advanced animation techniques and a focus on narrative, to develop your animation skills further. Advanced techniques include character rigging and camera techniques in After Effects.

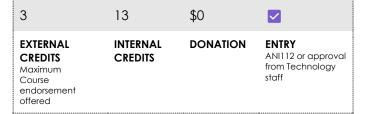
Specific packages used include Adobe Creative Cloud software (Illustrator, Photoshop, Animate, AfterEffects, Premier Pro and Audition). Other software includes Blackmagic Design DaVince Resolve and Blender 3D modelling.

Pathway: This course will lead to ANI335 complex animation. After taking this course students can progress on to tertiary courses in Animation, Design and Creative Media Production, and careers in the Movie Industry, Television Production, Game Development and a range of online content streaming and multimedia industries with the skills that they develop.

### Course components

 Use advanced techniques and conventions to develop digital media and technologies outcomes

This course cannot be taken with GDD223.



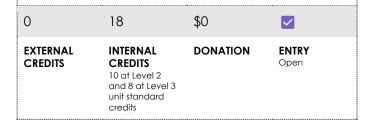
# L2 | BAR020 BARISTA SKILLS

This is a full year course for two hours per week which covers the theory of coffee as well as practical barista skills. You will have the opportunity to learn the mechanics of an espresso machine. There will be a combination of theory and practical assessment for maintaining, using and service for commercial coffee equipment. You will practise skills in preparation for café or barista work.

Pathway: Employment as a barista.

### Course components

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



# 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 advanced topics in computer science such as Artificial Intelligence and encryption.

Pathway: The level 3 Computer Science course.

### Course components

We focus on planning, coding and program development

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

# L2 | DTW223

# **DESIGN AND TECHNOLOGY WORKSHOP**

This course develops the practical focus on constructional skills and expands the range of machinery used when making objects. Students follow the technology design process to identify a stakeholder and develop ideas. 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 health and safety issues in a workshop environment

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

# 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 architectural design 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, concept model-making, and use of Photoshop. You'll learn about design history and how Mātauranga Māori can inform design ideas within Aotearoa New Zealand.

Pathway: The course allows for entry into DVC335. Pathways beyond this include architecture, graphic design, product design, engineering and technical courses at both diploma and university level.

### Course components

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



# L2 | ELT223 ELECTRONICS

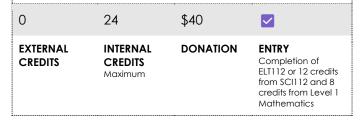
This is a school-based Industry course for those interested in electronics. The course covers theory and practical aspects of electronics. You will finish this course with at least two fully working electronic devices and a good understanding of how electronic components work.

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 as well as ELT335.

### Course components

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



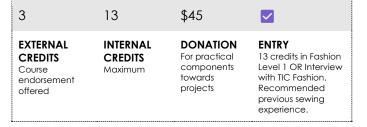
# L2 | FTX223 FASHION AND TEXTILES

This course teaches you all the skills you need to design and make clothing and other textile products. You will learn to use visual communication techniques to present your design ideas, develop and create your own sewing patterns, and learn couture sewing techniques.

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



# 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.

- 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



# L2 | FCM220 FURNITURE AND CABINET MAKING

This course is aimed at students who enjoy, or feel they would enjoy, working in a workshop environment, practical skills can be used in the construction industry. 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 Level 2 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



# L2 | GDD223 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. In GDD223 you will look specifically at 3D games and procedural generation. Students will work in small teams to develop a game using the Godot game development environment. This should not be taken with ANI223 as they are assessed using the same standards. Students should have access to a PC or laptop at home they can play 3D games on.

Pathway: GDD223 leads into GDD335, pathways in the gaming industry, degree programmes at VUW and Youbee.

### Course components

 Use advanced techniques and conventions to develop digital media and technologies outcomes

This course cannot be taken with ANI223.

3	13	\$40	<u> </u>
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Completion of GDD112 or independent work in Godot

# L2 | HOS223 HOSPITALITY

In this course, you will be developing the cookery and food service skills required for the hospitality industry. There is an emphasis on food safety and a variety of cookery techniques.

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

# L2 | MEG223 MECHANICAL ENGINEERING

This course is for you if you wish to develop your knowledge and skills in a workshop environment focusing predominantly on metalwork.

This course is particularly suitable for you if you are interested in engineering-related careers as it offers a balanced 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: MEG223 can lead to higher level qualifications, apprenticeship or Gateway opportunities. To ensure a clear pathway to the end of Year 13, MEG335 will be available to Year 13 students who have gained 12 credits or more in MEG223.

### Course components

• Use and development of technical plans to complete a series of engineering projects

0	18	\$30	<b>~</b>
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Successful completion of course MEG 112 and brief interview with HoF/TiC

# L2 | NET230 NETWORKING

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

Pathway: 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



# L2 | SON223 SONIC ARTS

This course gives you the opportunity to work in a range of areas. This might include music technology, DJing, sample production, music videos, composition and audio circuit design.

Students will be able to use the skills learned as a stepping stone into Level 3 Sonic Arts and into a possible career within a myriad of areas in the future.

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



# Level 3

# L3 | ANI335 ANIMATION

UE/SCHOL

Whether you are interested in storytelling or technology, software or more of an artist, you could find yourself at home in Animation. In ANI335 students develop skills creating narratives and integrating relevant implications of their audience.

Pathway: University courses e.g. Massey's Bachelor of Digital Screen or entry to the industry locally/globally.

### Course components

- Develop a short animation in stages including finding a story, creating characters, designing environments and putting it all together with sound.
- Exploration/development of new techniques building on those acquired at level 2.

This course cannot be taken with GDD335



# 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 advance topics such as Computer Vision and Big Data

Pathway: University or similar tertiary study.

### Course components

Program creation and project management



# L3+ | DTE355 DIGITAL TECHNOLOGY



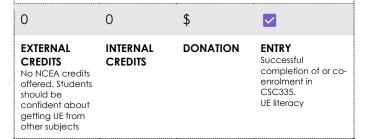
This course is primarily aimed at students who have completed C\$C335 although some students enrolled in ANI335/C\$C335 or GDD335 may be admitted. This course's primary aim is to support students enrolled in computer science courses at VUW, or game design at Massey. Advanced topics will be discussed using University approved course units.

Pathway: This course assumes that VUW computing courses/Game Design at Massey will be the chosen pathway.

### Course components

- Formal logic
- Matrix maths

This is an approved and accredited university foundation level study. Students are encouraged to enrol in Scholarship for Technology (project) and/or Digital Technology (exam).



# L3 | DVC335 UE/SCHOL 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 architectural design and exhibition 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, concept modelmaking, and use of Photoshop. You'll learn about design history and how Mātauranga Māori can inform design ideas within Aotearoa New Zealand.

Pathway: This course can lead to 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 | ELT335 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 a micro controller and use of microchips in general.

At least two fully functioning projects will be built during the course.

If opting to take a second year, students undertake different projects to gain UE approved achievement standards.

Pathway: This course can lead to Weltec and Polytech courses, and employment or apprenticeship opportunities.

### Course components

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



### L3 | FTX335

### **UE/SCHOL**

### **FASHION AND TEXTILES**

Build on your knowledge from FTX223 and begin to draft your own patterns, explore the possibilities of applied design for textiles and make bespoke clothing.

Pathway: This course contributes to UE and can lead to many university design and fashion pathways beyond school.

- Hone your visual communication techniques to create a fashion design portfolio.
- Develop creative thinking and design skills
- Learn how to master challenging sewing techniques like a pro
- Learn how to draft pattern blocks from scratch and use these to make your own patterns.

4	16	\$50	
EXTERNAL CREDITS Course endorsement offered. Literacy credits	INTERNAL CREDITS Maximum	DONATION	ENTRY Minimum 13 credits at FTX223 or by interview with TiC Fashion and Textiles



# 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: This course can lead to 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	<u> </u>
EXTERNAL CREDITS Course endorsement offered. Literacy credits	INTERNAL CREDITS Maximum	DONATION	ENTRY Level 1 literacy and numeracy credits

# L3 | GDD335 GAME DESIGN

UE / SCHOL

Whether you are interested in storytelling or technology, into software or more of an artist, you could find yourself at home in Game Design, especially if you are passionate about games.

Pathway: University courses e.g. Massey's Bachelor of Digital Screen or VUW Computing Faculty courses.

### Course components

- Virtual environments and games using VR headsets
- Develop a game using the Godot game development environment

This course cannot be taken with ANI335.

Students will need access to a PC/laptop at home that they can play 3D games on.

3	13	\$0	
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	<b>ENTRY</b> 9 credits from GDD223

# 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. There is also the opportunity to compete in the NSSCC.

Pathway: Entry into Weltec, Polytech, the food service industry or New Zealand apprenticeship.

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

0	18	\$50	<u> </u>
EXTERNAL	INTERNAL	DONATION	ENTRY
CREDITS	CREDITS		Unit Standard 167 is
Maximum	Maximum		essential

# L2 | MEG335 UE MECHANICAL ENGINEERING

This course is offered to students who have gained a minimum of 12 Level 2 credits in MEG222. Students will continue developing their engineering skills to develop a one-off prototype in negotiation with the tutor. The course will offer a mix of Level 3 UE approved standards and Level 3 Unit standards.

Pathway: The course allows a pathway to university courses, higher level qualifications, or apprenticeship opportunities.

### Course components

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



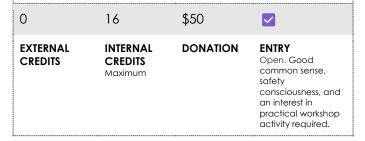
# L3 | PWK334 PRACTICAL WORKSHOP

This is project-based and involves a high level of practical activity, gaining more skills and a greater knowledge of process and materials. Students follow the technology design process to identify a stakeholder, write a brief and develop their idea. Work extends to use of CAD CAM machinery to produce accurate repeatable work pieces.

Pathway: This course can lead to Weltec and Polytech courses, employment and 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



# L3 | SON334 SONIC ARTS

This course is a continuation of Level 2 Sonic Arts. It will build on the Level 2 course components and extend into a range of new topics. At the heart of Sonic Arts is the learning of the manipulation of frequency in a creative way and skills learned can be continued on many areas in the future.

Pathway: This course can lead into the electronics and computing industries, apprenticeships or university level study.

### Course components

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

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

# **PATHWAYS**

# Head of Pathways — Chuni Bhikha

L2

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

L3

Trades Academy
Gateway Courses
Training & study beyond WHS

# **Y11 | STAR**

 Students interested in finding out more about STAR (Secondary Tertiary alignment resource) courses and how to apply will need to make an appointment with Mr Bhikha (bac@whs.school.nz

# L2/L3 | PWS020 PATHWAYS COURSE

This is an individually targeted transition course for Year 12 and 13 students to help you move into meaningful employment/further education and training with a minimum of NCEA Level 2 or Level 3. 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 components

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

One or more of the following:

- One Gateway work placement or work experience
- 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
- Volunteer work

0	20	\$0	<u> </u>
EXTERNAL CREDITS	INTERNAL CREDITS Plus others	DONATION	<b>ENTRY</b> Open

### L2/3 |

# **EARLY CHILDHOOD TRADE ACADEMY**

This programme (1 day a week) offers an introduction to a pathway in Early Childhood Education and is a platform for entry into the NZMA Level 4/5 courses.

This course takes place in Porirua.

0	30	\$0	lacksquare
EXTERNAL CREDITS	INTERNAL CREDITS Level 3	DONATION	<b>ENTRY</b> Open

# L2 / L3 GATEWAY COURSES

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

Pathways Advisor – Bec McKenzie

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

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

# L2/3 |

### **PAPA TAIAO**

Keen to get out of the classroom and be in a team that does something to help nature and people? Papa Taiao Earthcare courses that introduce you to key environmental and social issues locally and in Aotearoa. You will work with Wellington-based experts to complete courses that are focused on learning in the natural environment. Each course includes outdoor activities and overnight noho/camps.

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

### Course components

There are two courses to choose from:

- Tides and tracks runs for the whole year
- Traps and trails runs for terms 1 and 2 only.
   Students who choose this course MUST choose
   6 subjects as this programme finishes at the end of Term 2. Students must have 5 subjects at all times.

0	24	\$ 0	$\overline{V}$
EXTERNAL	INTERNAL	DONATION	ENTRY
CREDITS	CREDITS		Open
	Literacy and		
	numeracy		

# **WELLINGTON TRADES ACADEMY 2026**

# L2 / L3 |

### **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 Level 2 and Level 3. You'll be coached by industry professionals keen to share their expertise.

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

### Course components

- Three days at school and two days' practical learning programme to learn new skills
- Earn credits towards your NCEA Level 2 or Level 3 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	<b>\$</b> 0		
EXTERNAL	INTERNAL	DONATION	ENTRY	Ì
CREDITS	<b>CREDITS</b> plus school credits	Plus subsidised transport	Open. Speak to BAC	

On the planning sheets, choose Trades Courses on the days your course will run (information subject to Ministry of Education confirmation).

Course	Level	Campus	Days
Bakery / Café Service	2	WelTec Petone	Thursday & Friday
Barbering	3	Whitireia Porirua or WelTec Petone	Thursday & Friday
Construction Mixed Trades	2	Whitireia Porirua	Monday & Tuesday
Construction Mixed Trades	2	Whitireia Porirua or WelTec Petone	Thursday & Friday
Digital Media: Animation and Game Design	2/3	WelTec Petone	Monday & Tuesday
Digital Media: Animation and Game Design	2/3	WelTec Petone	Thursday & Friday
Engineering and Automotive	2	Whitireia Porirua	Monday & Tuesday
Engineering and Automotive	2	Whitireia Porirua	Thursday & Friday
Health Pathways	2/3	Whitireia Porirua	Tuesday
Health Pathways	2/3	Whitireia Porirua	Thursday
Health Pathways: Anatomy and Physiology	3/4	Whitireia Porirua	Tuesday
Health Pathways: Anatomy and Physiology	3/4	Whitireia Porirua	Thursday
Salon Environment	2	Whitireia Porirua	Monday & Tuesday
Salon Environment	2	Whitireia Porirua	Thursday & Friday

# **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 (Level 3), Beauty (Level 4) and Professional Face, Body and Spa Therapies (L5)



### ETCO - Electrical Training Company | https://www.etco.co.nz/study-with-etco

ETCO is the largest Electrical Training provider in NZ. You can either enrol for an Electrical Foundation Training programme (Level 3) 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 (Levels 3-6).

Specialist areas include: 3D, Design, Drawing, Painting, Photography, Computer Graphics.



# Whitecliffe – School of Fashion and Sustainability | <a href="http://www.whitecliffe.ac.nz/fashion">http://www.whitecliffe.ac.nz/fashion</a>

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, Level 4 Certificate in Pattern Design and a Level 5 Diploma in Fashion Technology.



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

NZIS offers a range of courses from Foundation Skills (Level 2) to one year Diploma courses (Levels 4 / 5). Sports, recreation, exercise, personal training, uniformed services preparation (Level 3 / 4).



### 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-of-the-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 quicker. 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 Level 2 and Level 3 Certificate course to Level 4-6 Diplomas and a Level 7 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.



# NZ Defence Force | http://www.nzdf.mil.nz/

The Defence Force is made up of three unique services, each with its own strengths: Navy, Army, and 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: Level 3 NZ Certificates in Hairdressing/Salon Support, Barbering Skills and Make up and Skin Care: Level 4 NZ certificates in Hairdressing Stylist, Beauty Therapy (also Level 5), Nail Technician.

# WELTEC and WHITIREIA have been renamed (Te Pūkenga)

but for now will still be known as Weltec and Whitireia

# WELTEC | <a href="https://weltec.ac.nz/study-programmes">https://weltec.ac.nz/study-programmes</a> WHITIREIA | <a href="https://www.whitireia.ac.nz/study-programmes/">https://www.whitireia.ac.nz/study-programmes/</a>

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 | <a href="https://www.whitecliffe.ac.nz/technology">https://www.whitecliffe.ac.nz/technology</a>



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.



# **PLANNING PAGE**