



Wellington High School
Te Kura Tuarua o Taraika ki Pukeahu

Senior Course Choices
Years 11, 12, 13
2027

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Need some help
selecting your
courses?

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

Speak to our Pathways
team: Chuni Bhikha,
Bec McKenzie and
Denise Pannett.



Need Careers
advice? Go to
[Tahatu.govt.nz](https://tahatu.govt.nz) and
use their useful
tools, including
Path Finder.

Staff and timelines

Here are the contact details for staff you may like to talk to about your course choices for 2027.

Senior Deans 2027

Year 11	Dia Jalil & Tina Stolze	year11deans-2027@whs.school.nz
Year 12	Jo Hawes & Daniel Spence	year12deans-2027@whs.school.nz
Year 13	Stephen Beckett & Prue Macfarlane	year13deans-2027@whs.school.nz

Pathways staff (pathways@whs.school.nz)

Head of Pathways / STAR	Chuni Bhikha	bac@whs.school.nz
Pathways Advisor	Bec McKenzie	mcr@whs.school.nz
Pathways Advisor	Denise Pannett	ptd@whs.school.nz
Gateway	Paula Willis	wsp@whs.school.nz
Pathways Administrator	Fiona Harland	hdf@whs.school.nz

Heads of Faculty

Arts	Alison Hodge (Acting)	hea@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	Suzanne Meijer	mjs@whs.school.nz
Science	Kimberly Fiszer	fsk@whs.school.nz
Social Sciences	Kate Potter	ptk@whs.school.nz
Technology	Peter Jessop	jpp@whs.school.nz

Timeline for making your decision

Monday 10 August	Future Focus Evening
Tuesday 11 August	Student Portal goes live for preliminary course decisions
Monday 17 August 12.30pm	Preliminary decisions made for 2027
Friday 25 September	Final course decisions made for 2027

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 2027?		
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 2 and 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: ◦ 1 = Year 11; 2 = Year 12; 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 (NZQCF) level the course leads to <u>the following year</u>.	Examples: • SCI112: Science, Year 11, leading towards NCEA Level 2 • ENG223: English, Year 12, working towards NCEA level 2, leading to NCEA Level 3 courses • APT335: Art Painting, Year 13, working towards NCEA Level 3 qualifications, leading towards university art study. Note: first year at university is Level 5. Refer to the table on page 10 for further information.
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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 in 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, from WHS or other kura, 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 in Year 12 and check the entry requirements as you plan your programme for Year 11.

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 Years 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, pāngarau or • 10 numeracy credits* • 10 literacy credits*
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* from a limited number of approved standards

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 2027, thinking about 2028.
- 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:

- **Either** 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.

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



NATIONAL QUALIFICATIONS & NZQCF

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

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

NCEA is achieved from Achievement Standards and Unit Standards.

Achievement Standards:

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

Unit Standards:

- These are sat internally and most 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:
 - 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 www.youthguarantee.net.nz for information.

STUDY BEYOND WHS

University Entrance requirements

University Entrance (UE) is the minimum requirement to go to a New Zealand university. To gain UE 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 www2.nzqa.govt.nz/ncea/understanding-secondary-quals/university-entrance/ue-subjects
- **Literacy** - 10 credits at Level 2 or above made up of:
 - 5 credits in reading
 - 5 credits in writing
 - and**
 - literacy corequisite
 - or**
 - *Te Reo Matatini unit standard*
 - or**
 - achievement standards from approved list.
- **Numeracy** – 10 credits at Level 1 or above made up of:
 - Corequisite Level 1 numeracy unit standard
 - or**
 - te Pāngarau unit standards
 - 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 may apply for Ad Eundem. Contact individual institutions for further information.

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 (UE) 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 (S502).

COURSES OVERVIEW

Arts Faculty

ART, DRAMA, MUSIC — from page 15

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Art Drama Music Performance Toi Māori	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

*This is a combined course with English – see English for Painted Word information

English Faculty

ENGLISH LITERATURE — from page 22

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
English	English Project based	English Classical Studies with English English Project based English with Religion English for Writers Painted Word Science Fiction Studies	English Literature English with Crime English with Philosophy English for Writers English Skills Painted Word

*This is a combined course with Arts

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

Health & Physical Education Faculty

OUTDOOR EDUCATION, SPORT SCIENCE, HEALTH — from page 27

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Health Education Physical Education	Health Education Human Performance and the Environment	Health Education Outdoor Education Physical Education Sports Science	Health Education Outdoor Education Physical Education Sports Science

Languages Faculty

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

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Chinese Japanese Spanish Te Reo Māori Te Reo Māori immersion	Chinese Japanese Spanish Te Ao Haka Te Reo Māori Te Reo Māori immersion	Chinese Japanese Spanish Te Ao Haka Te Reo Māori Te Reo Māori immersion	Chinese Japanese Spanish Te Ao Haka Te Reo Māori Te Reo Māori immersion
Pre-NCEA	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 Kōkano only) — see page 36

Mathematics Faculty

STATISTICS, CALCULUS & NUMERACY — from page 37

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Mathematics	Mathematics Numeracy	Finance Mathematics	Calculus Finance Mathematics Statistics

Science Faculty

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

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Science	Foundations of Science Horticulture	Biology Chemistry Earth & Space Science Horticulture Physics	Biology Chemistry Earth & Space Science Horticulture Physics

Social Sciences Faculty

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

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Te Ao Tangata	Activism & Change Business Studies & Economics Heroic Journeys of the Ancient World Global Studies	Classical Studies with English Economics Geography History Media with Film Media with Journalism Psychology Sociology Tourism Māori	Classical Studies Economics Geography History Media with Film Media with Journalism Psychology Sociology Tourism Māori

Technology Faculty

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

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
Animation Computer Science Design Technology Workshop Design & Visual Communication Electronics & Mechatronics Fashion Food Technology Game Design & Development Mechanical Engineering	Animation Computer Science Design Technology Workshop Design & Visual Communication Electronics & Robotics Fashion Food Technology Furniture & Cabinet Making Game Design Hospitality Mechanical Engineering	Animation Barista Skills Computer Networking Design & Technology Workshop Design & Visual Communication Electronics Fashion & Textiles Food Technology Furniture & Cabinet Making Game Design Hospitality Mechanical Engineering Sonic Arts	Animation Computer Science Design & Visual Communication Digital Technology Electronics Fashion & Textiles Food Technology Game Design Hospitality Mechanical Engineering Practical Workshop Sonic Arts

Pathways

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

YEAR 10	YEAR 11	LEVEL 2	LEVEL 3
		Pathways Course Trades Academies Gateway STAR Courses Training & study beyond WHS	Pathways Course Trades Academies Gateway STAR Courses 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.

YEAR 11	LEVEL 2 Classical Studies with English (<i>Social Sciences / English</i>) Painted Word (<i>English / Arts</i>) English Project Based English with Religion (<i>English / Social Sciences</i>)	LEVEL 3 Painted Word (<i>English / Arts</i>) English with Philosophy (<i>English / Social Sciences</i>)
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MULTI-LEVEL COURSES

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

YEAR 11 Arts Faculty Performance Toi Māori Languages Faculty Te Ao Haka Technology Faculty Electronics Furniture & Cabinet Making	LEVEL 2 Arts Faculty Performance Sonic Arts Toi Māori Languages Faculty Te Ao Haka Technology Faculty Electronics Furniture & Cabinet Making	LEVEL 3 Arts Faculty Performance Sonic Arts Toi Māori Languages Faculty Te Ao Haka
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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 corequisite. Some students are entered into the CAA after discussion with teacher and whānau.
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ARTS | NGĀ TOI

Head of Faculty – Alison Hodge (Acting)

YEAR 11

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

LEVEL 2

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

LEVEL 3

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

*See English for Painted Word information

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 www.naskits.co.nz.

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, DES223 and PHO223.

Course components

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

5 \$50 ✓

EXTERNAL CREDITS **DONATION** **ENTRY**
Plus Art pack (\$65) Open



Y11 | ARD112 ART – DIGITAL ART

In this course you will learn how to use digital media in art, including photography, design and illustration. You will work on a series of projects that will grow your technical skills and ability to develop ideas.

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**
Plus Art pack (\$45) Open

Y11 | DRA112 DRAMA

Year 11 Drama is a collaborative, group-based subject.

Pathway: This course prepares you for DRA223.

Course components

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

5 \$65 ✓

EXTERNAL CREDITS **DONATION** **ENTRY**
For Theatre visits Open

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.

5	\$0	✓
INTERNAL CREDITS	DONATION Free itinerant instrument or vocal lessons	ENTRY Year 10 Music or by audition as required.

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: This course can be continued through Years 11-13

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
- 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.

0	10	\$45	✓
EXTERNAL CREDITS	INTERNAL CREDITS By arrangement only for Year 12 and 13	DONATION To cover visiting instructors	ENTRY Open

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. Tawira will develop their skills using drawing, painting and carving. Non-Māori students will study local iwi and hapū Toi traditions.

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

Course components

- Intro to Toi Māori
 - Toi Tūturu (customary art)
 - Toi Rereke (contemporary art)
 - Toi Whakawhiti (trans-customary art)
- Research iwi and hapū art traditions
- Develop skills in identifying and understanding Toi Māori
- Create poupou for Taraika (carved panel for school Wharenui)
- Study ngā Ringa Toi.

5	\$40	✓
INTERNAL CREDITS	DONATION Plus Art pack (\$65).	ENTRY 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	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS	DONATION Plus a self-supplied Art pack (\$45)	ENTRY Recommended previous experience in Year 11 Art

L2 | DRA223 DRAMA

Drama is a collaborative, group-based. 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.

0	14	\$65	✓
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits offered	DONATION For theatre visits	ENTRY Open

L2 | MUS223

MUSIC PERFORMANCE

This course focuses on instrument mastery, ensemble work, and music creation, designed for practical performers.

Pathway: This course prepares you for MUS335.

Course components

- Solo performance
- Ensemble performance
- Composition
- Research or analysis (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	DONATION Free itinerant instrument or vocal lessons	ENTRY Year 11 or interview required.

L2 | MST223 MUSIC STUDIES

A comprehensive, analytical approach to music, focusing on score analysis, music theory and developing musical literacy, as well as performance and composition.

Pathway: MUS335

Course components

- Solo and group performance
- Composition or instrumentation
- Music theory and score conventions
- Aural understanding
- Students taking a senior music course are required to sign up for itinerant music lessons at school or have an instrumental tutor.

8	12	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Some knowledge of music theory or a strong desire to upskill in this area.



L2 | APT223

PAINTING

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

Pathway: This course prepares you for APT335.

Course components

- 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	DONATION 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	DONATION 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	DONATION 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.

Course components

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

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

L2 | SON223 SONIC ARTS

Sonic Arts is a practical course for students who want to create, record and produce music using digital audio technology. Working with industry-standard software and equipment, you'll explore projects such as music production, remixing, DJing, field recording, film scoring, podcast sound design, music videos and live event audio. The courses encourages creativity, collaboration and experimentation while developing valuable technical skills.

Pathway: SON335, tertiary study in music technology, audio production or creative media, independent music making and production.

Course components

- Digital music production and recording
- Audio editing, sequencing and sampling
- Sound media design for film, podcasts and live performance
- Creative project development using digital audio tools
- Introduction to industry-standard music production workflows.

0	17	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Open

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 and practitioners. Students will develop skills through drawing, painting, clay 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 pūrākau and Taonga. Non-Māori students will explore in depth the history and meaning of Toi Māori and create mahi based on pūrākau, social and historical events.

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

Course components

- 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 poupou for Taraika (carved panel for school Wharenuī)
- 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 CREDITS	INTERNAL CREDITS	DONATION Plus Art pack (\$65)	ENTRY 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.

14	8	\$40	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Plus Art pack (\$45)	ENTRY 12 credits at Level 2 Design or interview on enrolment.

L3 | DRA335

UE

DRAMA

This course has a strong focus on 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.

0	14	\$65	✓
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits offered	DONATION For theatre visits	ENTRY Open

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.

0	32	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Most students will sit around 20 of the credits on offer. Literacy credits offered	DONATION Free itinerant instrument or vocal lessons	ENTRY Level 2 or interview and audition as required.

L3 | APT335

UE / SCHOL

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.

Course components

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

14	8	\$40	✓
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	DONATION Plus Art pack (\$65)	ENTRY 12 credits at Level 2 Painting or interview on enrolment.

L3 | PHO335

UE / SCHOL

PHOTOGRAPHY

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

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

Course components

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

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

14	8	\$40	✓
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	DONATION Plus Art pack (\$35)	ENTRY Level 2 Art 12 credits or proven ability, by interview

L3 | APR335

UE / SCHOL

PRINTMAKING

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

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

Course components

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

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

L3 | ASC335

UE / SCHOL

SCULPTURE

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 3-dimensional 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	DONATION Plus Art pack (\$50)	ENTRY Level 2 Art 12 credits or proven ability, interview upon enrolment

L3 | SON334

SONIC ARTS

An advanced-project-based course for students who want to develop their creative voice through music and sound. Students will produce original work using industry-standard software and equipment while exploring areas including music production, EP creation, live recording, film and media scoring, sound design and creative audio technology. This course encourages independent projects, collaboration and authentic creative outcomes reflecting students' interests and artistic direction.

Pathway: Tertiary study and careers in music production, audio engineering, sound design, film and media, creative technologies and the wider music industry. This course also provides valuable experience for students wishing to pursue independent music production or performance.

Course components

- Advanced music production and composition
- EP development and release
- Recording, mixing and mastering
- Sound media design for film, games, podcasts and live performance
- Creative project management and collaboration
- Industry-standard digital audio production workflows.

0	21	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Entry in consultation with HoF & Sonic Arts teacher

YEAR 11	LEVEL 2	LEVEL 3
English Project based	English Classical Studies with English English Project based English with Religion English for Writers Painted Word Science Fiction Studies	English Literature English with Crime English with Philosophy English for Writers English Skills Painted Word

*This is a combined course with Arts | ** See Social Sciences for Classical Studies with English information

Y11 | ENG112

ENGLISH

If you enjoy the dynamic energy of learning with the whole class and prefer to study texts as a group then ENG112 is your dream course.

In this course, you will look at how important issues are explored in a range of texts that help us understand our world better. You will learn to discuss confidently the way visual language is used to present ideas to us and you will develop your confidence and skills in writing, reading, discussing and presenting.

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.

5	\$0	✓
EXTERNAL CREDITS	DONATION	ENTRY Open

Y11 | EPB112

ENGLISH PROJECT BASED

If you are a great self-manager who prefers to select your own texts to study and topics to explore, then EPB112 is the course for you.

In this course you will spend time studying self-selected texts and sharing your ideas and insights through writing, presenting and speaking. You will map the direction that you want to take your learning in, pushing yourself to demonstrate your English skills in innovative ways.

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.

5	\$ TBC	✓
EXTERNAL CREDITS	DONATION	ENTRY Literacy corequisite exams Endorsement from your 2026 English teacher



Level 2

At Level 2 students can take CLE223 and PWD223 in conjunction with other English courses. Students cannot take a combination of ENG223, EPB223, ENR223 or ENW223.

Students must complete a Level 2 English course successfully, and gain UE literacy, to be eligible for a Level 3 English course.

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 \$ TBC ☒

EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY
Course endorsement offered	UE Literacy credits	Trips and outings as appropriate	



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 2027, EPB223 students will spend time studying self-selected texts and sharing their ideas and insights through writing, presenting and speaking. Students will map their own pathway to develop skills related to the English curriculum.

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 passion.

4-8 12-16 \$ TBC ☒

EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY
			AS91927 Literacy corequisite Endorsement from your 2026 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 in the realm of literature. You will look at religions through a philosophical lens, and use texts dealing with religion as a context for applying key English skills.

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

Course components

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

8 20 \$ TBC ☒

EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY
Course endorsement offered	UE Literacy credits	Trips and outings as appropriate	

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.

8	14	\$ TBC	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	DONATION Trips and outings as appropriate	ENTRY

L2 | ENS223

ENGLISH WITH SCIENCE FICTION

Do you dream of Electric Sheep? Are aliens and androids your thing? In English with Science Fiction, we read a range of science fiction texts, watch sci-fi films, and discuss what science fiction stories can teach us about the world we live in. The future is now!

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

Course components

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

8	14	\$ TBC	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS UE Literacy credits	DONATION Trips and outings as appropriate	ENTRY

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.

8	14	\$ TBC	✓
EXTERNAL CREDITS Course endorsement offered.	INTERNAL CREDITS UE Literacy credits.	DONATION 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

UE

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.

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

L3 | ENC335

UE

ENGLISH CRIME FICTION

Do you enjoy mysteries, thrillers and crime? Then this could be the course for you! In this course you will read texts from throughout crime fiction history, and explore how these stories often reflected real-life fears. We will consider how stories created for popular entertainment can both critique and uphold societal values and you will get the chance to investigate a sub-genre of your choosing, like cozy crime, locked-room mysteries, or child detectives.

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	\$ TBC	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Trips and outings as appropriate	ENTRY UE literacy 12 credits from a L2 English course including AS91101, AS91106 and AS91100.

L3 | ENP335

UE

ENGLISH WITH PHILOSOPHY

You think, therefore you are... going to enjoy English with Philosophy. You will gain an overview of the history of philosophy, and apply philosophical concepts to literature. The course places emphasis on rich discussions, so be prepared to speak up.

Pathway: Tertiary courses or employment.

Course components

- 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	\$ TBC	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Trips and outings as appropriate	ENTRY UE literacy 14 credits from a L2 English course

L3 | ENW335

UE

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

\$ TBC



EXTERNAL CREDITS

Course endorsement offered

INTERNAL CREDITS

Literacy credits

DONATION

Trips and outings as appropriate

ENTRY

UE literacy
12 credits from a Level 2 English course including AS91101, AS91106 and AS91100

L3 | PWD335

UE

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.

Course components

- 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

\$ TBC



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 – Nat Bell

YEAR 11

Health Education
Human Performance and the Environment

LEVEL 2

Health Education
Outdoor Education
Physical Education
Sports Science

LEVEL 3

Health Education
Outdoor Education
Physical Education
Sports Science

Y11 | HED112

HEALTH EDUCATION

Health is about developing skills to help you embrace life and the changing environment. It will enable you to develop resilience and navigate positive ways of interacting with others, becoming a confident, self-assured individual. This course unpacks social media, influencers, and the world we live in. 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.

5

\$30



INTERNAL CREDITS

DONATION

Course fees and activities

ENTRY

Open



Y11 | HPE112

HUMAN PERFORMANCE AND THE ENVIRONMENT

This course combines physical activity, human performance and outdoor adventure, allowing you to learn beyond the classroom in real-world outdoor environments. Designed for students who thrive through hands-on learning, it uses the local environment (Tai Au) to support personal growth through movement, outdoor challenges, and adventure activities.

Through the course you will develop a deeper understanding of how the body works and the factors that influence physical performance. You will take part in adventure-based learning experiences and help plan and lead activities through a sports education model.

With a strong focus on leadership, teamwork and social responsibility, this course provides an exciting environment to build confidence, and develop skills needed for success at Level 2 and beyond.

Pathway: This course can lead to ODE223, PED223, SPS223.

Course components

- Whakawhanaungatanga
- Leadership and personal development
- Group dynamics
- Societal factors influencing physical activity
- Social responsibility
- The Human Lab.

Off site learning, contexts can include – tramp/overnight trip, yoga, tennis, softball, mountain biking, adventure based learning, bouldering, sporting events, orienteering, bush walks, pool-based activities, trips to Ākau Tangi.

3

\$170



INTERNAL CREDITS

Level 2 credits

DONATION

Course fees and activities; trip fees TBC

ENTRY

Open

Level 2

L2 | HED223 HEALTH EDUCATION

This course is aimed at students who love to examine life. From resilience, to connecting 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

4	10	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Nil	ENTRY 4 credits in Level 1 Health Education

L2 | SPS223 SPORTS 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	20	\$60	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Course fees and activities	ENTRY Passing SOLO anatomy assessment is advantageous, or by HOF approval

L2 | ODE223/ODI223* 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.

Course components

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

*N.B. ODI223 is offered to international students.

0	19	\$660	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION \$180 course fee, \$480 Whanganui River trip	ENTRY Priority given to students who have completed ODE112. Subject to availability and suitability for the course other students may be considered.



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	ENTRY Open

Level 3

L3 | HED335 HEALTH EDUCATION

UE

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

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

Course components

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

5	14	\$50	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Trip to Tory Urban Retreat. Yoga sessions	ENTRY 10 credits in level 2 Health Education

L3 | SPS335 SPORT SCIENCE

UE

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	19	\$60	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION Course fees and activities	ENTRY 10 credits in Level 2 Sport Science

L3 | ODE335 OUTDOOR EDUCATION

UE

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	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits	DONATION \$150 course fee and \$450 Whanganui river trip	ENTRY Priority given to students who have successfully completed ODE223. Subject to availability and suitability for the course other students may be considered.

L3 | PED334 PHYSICAL EDUCATION

You will develop advanced physical skills in a number of different contexts, including team sports, adventure-based learning, fitness and training. You will learn how to plan coaching sessions, completing a coaching qualification with a primary or intermediate school.

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.

Course components

- 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.

0	28	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Unit standards	DONATION Nil	ENTRY Open



LANGUAGES | NGĀ REO

Head of Faculty – Sharon Henry

YEAR 11

Chinese
Japanese
Spanish
Te Ao Haka
Te Reo Māori
Te Reo Māori immersion

LEVEL 2

Chinese
Japanese
Spanish
Te Ao Haka
Te Reo Māori
Te Reo Māori immersion

LEVEL 3

Chinese
Japanese
Spanish
Te Ao Haka
Te Reo Māori
Te Reo Māori immersion

Pre-NCEA

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
- Write a variety of text types in Chinese.

5

\$0



EXTERNAL CREDITS
Maximum

DONATION

ENTRY
Year 10 Chinese and
Head of Department
approval

Y11 | SPA112

SPANISH

This course focuses on language that is useful for you to communicate in everyday situations in Spanish speaking countries. It also includes looking at Latin American and Spanish daily life, travel 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.

5

\$0



EXTERNAL CREDITS
Maximum

DONATION

ENTRY
Year 10 Spanish proficiency
and Head of Department
approval

Y11 | JPN112

JAPANESE

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

Pathway: This course can lead to Level 2 Japanese.

Course components

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

5

\$10



EXTERNAL CREDITS
Maximum

DONATION
For hardcopy
workbooks (optional)

ENTRY
Year 10 Japanese,
hiragana proficiency
and HoD 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.

Course components

- 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 Māori and
Head of Department
approval

Y11 / L2 / L3 | TAH000

TE AO HAKA

This course covers a range of items within Te Ao Haka disciplines: waiata, mōteatea, haka etc. It focuses on the elements and key features of each discipline to strengthen students confidence in performing, while learning reo Māori and Mātauranga Māori.

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.

0	11	\$0	✓
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EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY Open
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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	✓
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EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION For hardcopy workbooks (optional)	ENTRY JPN112 and Head of Department approval
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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.

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

Course components

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

10	14	\$0	✓
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EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY SPA112 and Head of Department approval
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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	✓
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Literacy credits	DONATION	ENTRY MAO112 and Head of Department approval



Level 3

L3 | CHI335

UE / SCHOL

CHINESE

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	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY CHI223 and Head of Department approval

L3 | JPN335

UE / SCHOL

JAPANESE

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

UE / SCHOL

TE REO MĀORI IMMERSION

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

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

Course components

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

12	16	\$0	✓
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 comparing cultural practices, history and technology. You can choose topics of study that interest you.

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

Course components

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

10	14	\$0	✓
EXTERNAL CREDITS Maximum	INTERNAL CREDITS Maximum	DONATION	ENTRY SPA223 and Head of Department approval

Pre-NCEA | ENL010

ENGLISH LANGUAGE - BASIC

This course is designed to help students who have low levels of English language proficiency. 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.

10	\$0	✓
INTERNAL CREDITS	DONATION	ENTRY By prior arrangement with the Head of Department

English Language – proficiency-based courses

Pre-NCEA | ENL000

ENGLISH LANGUAGE - FOUNDATION

This course is designed to help students who have VERY little or no English Language proficiency. 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 skills
- Understand basic instructions.

0	\$0	✓
CREDITS	DONATION	ENTRY By prior arrangement with the Head of Department

Pre-NCEA | ENL011

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	✓
INTERNAL 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.

10	10	\$0	✓
EXTERNAL CREDITS Literacy Corequisite	INTERNAL CREDITS Level 2 ENL credits	DONATION	ENTRY Completion of ENL011 or by arrangement with the Head of Department

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 topics
- Converse and present information verbally.

0	20	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Completion of ENL021 or by prior arrangement with the Head of Department

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).

Course components

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

0	22	\$0	✓
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) – Don Stevens

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

Y11 / Y12 / Y13 | HKIP

HE KĀKANO INDIVIDUAL PROGRAMME

This course provides an invitation only, individualised programme, developed with He Kākano Specialist Teachers. This course meets learning needs in an identified curriculum area where no existing course meets the needs of a He Kākano student.

Course components

- Course developed around student needs as required.

0	0	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Invitation only. Please discuss with He Kākano teachers

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 granted 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.

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

Y11 | LHK000 & NHK000

SENIOR LITERACY & NUMERACY

Compulsory for all 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.
- Development of numeracy skills using Numicon. This may include supplemental online programmes.

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

On the course choices planning sheets, the above courses come under the umbrella code **HKO000**

Y11 | LSS100

STUDY SUPPORT

An 'invite only' option for students who need additional support to achieve NCEA. There are no NCEA credits on offer.

Course components

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

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

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

MATHEMATICS | PĀNGARAU

Head of Faculty — Suzanne Meijer

YEAR 11

Mathematics
Numeracy

LEVEL 2

Finance
Mathematics

LEVEL 3

Calculus
Finance
Mathematics
Statistics

Y11 | MAT112

MATHEMATICS (STUDENT DIRECTED)

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	\$18/\$10	✓
INTERNAL CREDITS From the statistical enquiry	DONATION \$18 for initial workbook plus \$10 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. The class completes the same topic, led by the teacher.

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	\$18/\$10	✓
INTERNAL CREDITS From the statistical enquiry	DONATION \$18 for initial workbook plus \$10 for each additional workbook. Laptop. Calculator.	ENTRY Achieved the numeracy CAA (not offered as part of this course)

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	\$18	✓
INTERNAL CREDITS Towards the numeracy CAA.	DONATION \$18 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.

Course components

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

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

Level 3

L2 | MAT223

MATHEMATICS (STUDENT DIRECTED)

This is for year 12 students and offers a choice of Level 2 standards in whichever areas of the curriculum you are interested, 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

12	TBC	\$10	✓
EXTERNAL CREDITS Maximum. Course endorsement offered	INTERNAL CREDITS Numeracy credits & some literacy credits	DONATION \$10 per workbook.	ENTRY At least 4 topics from MAT112 as well as AS91944 (1.1 - Stats enquiry NCEA internal)

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. The whole class complete the same topic led by the teacher.

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	✓
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)

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, graphics and economics.

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

Course components

- Differentiation
- Integration
- Algebra
- Trigonometry.

17	4	\$25	✓
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.

Course components

- 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. This is a teacher directed course.

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

Course components

- Algebra
- Statistics
- Probability
- Critical path analysis.

8

12

\$40



EXTERNAL CREDITS

Course endorsement offered

INTERNAL CREDITS

Numeracy & some Literacy credits

DONATION

For workbooks. You also need a laptop or equivalent.

ENTRY

Credits from 4 standards from MAT223 or MTL223 including AS 91267 (2.12) (external) and AS91264 (2.9) (internal)

L3 | MAS335 STATISTICS

UE / SCHOL

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

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

Course components

- Time series
- Bivariate data
- Inference
- Probability.

8

12

\$50



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 or MTL223 including AS 91267 (2.12) (external) and AS91264 (2.9) (internal)

SCIENCE | PUTAIAO

Head of Faculty — Kimberly Fiszer

YEAR 11

Foundations of Science
Horticulture

LEVEL 2

Biology
Chemistry
Earth & Space Science
Horticulture
Physics

LEVEL 3

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 outdoors. 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:

1. 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.

6

\$0



INTERNAL CREDITS

DONATION

ENTRY

Open

Level 2

L2 | BIO223

BIOLOGY

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

Pathway: This course can lead to BIO335.

Course components

- Life processes at the cellular level
- Ecological communities
- Gene expression
- Designing an investigation.

8

8

\$40



EXTERNAL CREDITS

Course endorsement offered

INTERNAL CREDITS

Maximum

DONATION

for workbook and field trips

ENTRY

Demonstrated understanding of Fundamentals of Biology through 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.

Course components

- 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

DONATION

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 hardest organisms on Earth survive.

Pathway: This course can lead to ESS335.

Course components

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

8	12	\$60	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Workbook and field trip	ENTRY 4 Level 1 Science credits, Literacy corequisite or, with HOF approval

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.

0	17	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION 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	DONATION For a write-in handbook	ENTRY Demonstrated understanding of Fundamentals of Physics through assessment or with HOF approval

Level 3

L3 | BIO335

UE / SCHOL

BIOLOGY

Biology is the science of life. It covers the relationships between organisms and the environment. You will explore evolutionary processes, animal behaviour and homeostasis. 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.

Course components

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

9	9	\$30	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION Workbook	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.

15	9	\$30	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION For workbook	ENTRY 12 Level 2 Chemistry credits or with HOF approval

L3 | ESS335 EARTH AND SPACE SCIENCE

UE / SCHOL

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	DONATION 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	DONATION Nil	ENTRY 12 credits from any Level 2 Science and Literacy CAA and numeracy, or with HOF approval

L3 | PHY335 PHYSICS

UE / SCHOL

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	\$35	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION 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 — Kate Potter

YEAR 11

Activism & Change
Business Studies & Economics
Heroic Journeys of the
Ancient World
Global Studies

LEVEL 2

Classical Studies with English
Economics
Geography
History
Media with Film
Media with Journalism
Psychology
Sociology
Tourism Māori

LEVEL 3

Classical Studies
Economics
Geography
History
Media with Film
Media with Journalism
Psychology
Sociology
Tourism Māori

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 Sciences.

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	✓
INTERNAL CREDITS	DONATION	ENTRY 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: ECO223 and other Level 2 Social Sciences.

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	✓
INTERNAL CREDITS	DONATION Start up costs for small business	ENTRY 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 other Level 2 Social Sciences.

Course components

- 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	✓
INTERNAL CREDITS	DONATION	ENTRY 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 Level 2 Social Sciences.

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	\$ TBC	✓
INTERNAL CREDITS	DONATION There may be a cost for day excursions in the Wellington region.	ENTRY Open

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 other 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 a field trip for all Global students. This is a one day bus trip where we follow the Wellington fault line.

5	\$30	✓
INTERNAL CREDITS	DONATION Estimate for field trip costs	ENTRY Open

Y11 | MDS112

MEDIA STUDIES

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

Pathway: FLM223, JRN223, and other 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	✓
INTERNAL CREDITS	DONATION	ENTRY Open

Level 2

L2 | ECO223

ECONOMICS

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

Pathway: ECO335 and other Level 3 Social Sciences.

Course components

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

8	10	\$20	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy (for UE)	DONATION Write-on workbook	ENTRY Literacy corequisite or permission from HoF.

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.

N.B. this course includes English standards and may be taken as an alternative to ENG223.

Pathway: CLS335 and other Level 3 Social Sciences.

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.

16	14	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Literacy corequisite

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 led to conflict in Vietnam in the 20th century.

5	14	\$0	✓
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 differences in development, 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 global differences in development
- Geographic research on how people access green spaces in Wellington's CBD

4	14	\$30	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy and numeracy for UE	DONATION Level 2 skills book	ENTRY Open

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

Students taking FLM223 cannot be enrolled in JRN223.

4	16	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Open



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 other Level 3 Social Sciences.

Course components

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

Students taking JRN223 cannot be enrolled in FLM223.

4	16	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Literacy corequisite

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: PSY335 and other Level 3 Social Sciences.

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 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 Science.

Course components

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

4	14	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY Literacy corequisite

For Year 12 students, Level 3 credits in Tourism Māori are on offer for students with a specific interest in this area. See p.48 for details and speak to Megan Southwell.

Level 3

L3 | CLS335

UE

CLASSICAL STUDIES

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

Pathway: This course can lead to tertiary study.

Course components

- 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

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).

10	10	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits for UE	DONATION	ENTRY 10 credits from Level 2 external exams or permission from the HoF.

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, 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

- Spatial patterns and the significance of the issue of refugee migration.
- Geographic skills (mapping and interpreting graphs)
- Geographic research based in Wellington's CBD
- Coastal erosion in Aotearoa
- How coastal systems operate on the Kāpiti Coast.

4	14	\$30	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy and numeracy credits (for UE)	DONATION For Level 3 skills book	ENTRY 12 Credits from GEO223 or another Level 2 Social Science, English or permission from HoF

L3 | HIS335 HISTORY

UE / SCHOL

This course explores 19th and 20th century British Imperialism in Aotearoa, Australia, Palestine, Israel and/or India. You will 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.

Course components

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

4	15	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	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.

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.

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

4	16	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION	ENTRY 12 Credits from FLM223 or another Level 2 Social Science subject or permission from HoF

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

- Write an opinion piece to meet the needs of The Flannel readership
- Develop and produce a feature article including writing and design
- 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.

4	16	\$0	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (for UE)	DONATION Nil	ENTRY 12 Credits from JRN223, ENG223 or another Level 2 Social Science or permission from HoF.

L3 | PSY335 PSYCHOLOGY

UE/SCHOL

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 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)	ENTRY Literacy corequisite. 12 credits from PSY223 or another Level 2 Social Science or permission from HoF	

L3 | SOC335

UE

SOCIOLOGY

In this course 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.

Course components

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

4	16	\$ TBC	✓
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.



L3 | TMA234 TOURISM MĀORI

Māori identity is a significant part of tourism in Aotearoa. In this course you will look at the importance of Māori place names, tikanga, kaitiaki practices, Māori communication, and kaupapa Māori gatherings in relation to tourism Māori. This is a course for students in Year 12 or 13 who have a genuine interest in learning in a Māori context.

Pathway: This course can lead to Level 4/5 standards in Māori Tourism offered beyond kura. Credits count towards NCEA Level 3 but not UE.

Course components

- Understanding the meaning and importance of place names in tourism Māori
- Understanding the importance of whānau in tourism
- Learning about the significance of natural and human-made attractions in tourism Māori
- Learning about kaitiakitanga in tourism Māori.

0	24	\$ TBC	✓
EXTERNAL CREDITS	INTERNAL CREDITS Unit Standards	DONATION A possible fieldtrip to Rotorua	ENTRY A genuine interest in learning in a Māori context.

TECHNOLOGY | HANGARAU

Head of Faculty — Peter Jessop

YEAR 11	LEVEL 2	LEVEL 3
Animation Computer Science Design Technology Workshop Design & Visual Communication Electronics & Robotics Fashion Food Technology Furniture & Cabinet Making Game Design Hospitality Mechanical Engineering Modelling - Design & Make	Animation Barista Skills Computer Networking Design & Technology Workshop Design & Visual Communication Electronics Fashion & Textiles Food Technology Furniture & Cabinet Making Game Design Hospitality Mechanical Engineering Sonic Arts	Animation Computer Science Design & Visual Communication Digital Technology Electronics Fashion & 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? We storyboard, make animation and motion graphics, digitally using design and animation software. You will design your solution to an agreed theme, and 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 can take both GDD112 and ANI112 but in years 12 and 13 this is discouraged.

4	\$10	✓
INTERNAL CREDITS	DONATION For Adobe	ENTRY 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

5	\$0	✓
INTERNAL CREDITS	DONATION	ENTRY Open



Glorbo's Dungeon - Sophia Soligo (GDD112)

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 \$50 

INTERNAL CREDITS	DONATION	ENTRY Open
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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.

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 \$35 

INTERNAL CREDITS	DONATION	ENTRY Open
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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 

INTERNAL CREDITS	DONATION	ENTRY Open
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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 

INTERNAL CREDITS	DONATION For practical components towards projects	ENTRY Open
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Y11 | FTE112

FOOD TECHNOLOGY

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

Pathway: This course leads to FTE223.

Course components

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

3	\$60	✓
INTERNAL CREDITS	DONATION	ENTRY 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

6	\$50	✓
INTERNAL CREDITS Level 2 credits	DONATION	ENTRY Open

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 may not take Animation and Game Design together in Years 12 and 13.

5	\$0	✓
EXTERNAL CREDITS	DONATION	ENTRY Open

Y11 | HOS112

HOSPITALITY

This course is an introduction to the skills required to work in a commercial kitchen environment. A wide variety of cooking and preparation techniques will be covered to provide a foundation for the year 12 and 13 courses. Students will complete a Level 2 standard.

Pathway: This course leads to HOS223.

Course components

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

5	\$60	✓
INTERNAL CREDITS	DONATION	ENTRY 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 in this 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 wide range of hand and machine tools

2	\$40	✓
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EXTERNAL CREDITS	DONATION	ENTRY Open
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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. 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

0	18	\$0	✓
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EXTERNAL CREDITS	INTERNAL CREDITS 10 at Level 2 and 8 at Level 3 unit standard credits	DONATION	ENTRY Open
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Level 2

L2 | ANI223

ANIMATION

You will work with advanced animation techniques and a focus on narrative, to develop your animation skills further. Techniques include character design, walk cycles and compositing.

Specific packages used include Adobe Creative Cloud software (Illustrator, Photoshop, Animate, AfterEffects, Premier Pro). Other software includes Blender 3D modelling and stop motion mobile applications.

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.

3	13	\$10	✓
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EXTERNAL CREDITS Maximum Course endorsement offered	INTERNAL CREDITS	DONATION Adobe	ENTRY ANI112 or approval from Technology staff
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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	✓
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EXTERNAL CREDITS Maximum Course endorsement offered	INTERNAL CREDITS	DONATION	ENTRY CSC112 or by consultation
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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.

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

4	16	\$50	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Maximum	DONATION	ENTRY 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.

3	15	\$35	✓
EXTERNAL CREDITS Course endorsement offered	INTERNAL CREDITS Literacy credits (9)	DONATION	ENTRY 18 credits from DVC112

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

0	17	\$40	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Completion of ELT112 or 12 credits from SCI112 and 8 credits from Level 1 Mathematics

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

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

L2 | FTE223

FOOD TECHNOLOGY

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

Pathway: The course leads to FTE335.

Course components

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

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

L2 | 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

0	17	\$50	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Commitment to Health & Safety.

L2 | GDD223

GAME DESIGN

In this course, you will take a deep dive into the design techniques that go into making a videogame, as well as the considerations that must be made to meet the needs of certain audiences. Students will work independently to develop various concepts for games, and turn their final concept into a fully functional video game using the Godot engine.

Students should have access to a PC or laptop 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	\$0	✓
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	\$60	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY 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 takes a high priority in this course.

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	\$50	✓
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 CISCO CCNA, IT company apprenticeships, tertiary courses.

Course components

- Computer Networking construction and management

0	11	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Numeracy (2),	DONATION	ENTRY 6 credits from CSC223 OR currently enrolled in CSC223

L2 | SON223

SONIC ARTS

Sonic Arts is a practical course for students who want to create, record and produce music using digital audio technology. Working with industry-standard software and equipment, you'll explore projects such as music production, remixing, DJing, field recording, film scoring, podcast sound design, music videos and live event audio. The course encourages creativity, collaboration and experimentation while developing valuable technical skills.

Pathway: SON335, tertiary study in music technology, audio production or creative media, independent music making and production.

Course components

- Digital music production and recording
- Audio editing, sequencing and sampling
- Sound media design for film, podcasts and live performance
- Creative project development using digital audio tools
- Introduction to industry-standard music production workflows.

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

Level 3

L3 | ANI335

UE/SCHOL

ANIMATION

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 integrating relevant requirements for their audience.

Pathway: University courses e.g. Massey University'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.

This course cannot be taken with GDD335

3	13	\$10	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION Adobe	ENTRY 9 credits from ANI223

L3 | CSC335

UE/SCHOL

COMPUTER SCIENCE

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 advanced topics such as Computer Vision and Big Data.

Pathway: University or similar tertiary study.

Course components

- Program creation and project management.

3	12	\$15	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY 9 credits from CSC223 or Level 2 Maths

L3+ | DTE355

SCHOL

DIGITAL TECHNOLOGY

This course is primarily aimed at students who have completed CSC335 although some students enrolled in ANI335/CSC335 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.

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).

0	0	\$0	✓
EXTERNAL CREDITS No NCEA credits offered. Students should be confident about getting UE from other subjects	INTERNAL CREDITS	DONATION	ENTRY Successful completion of or co-enrolment in CSC335. UE literacy. Merit at NCEA Level 2.

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 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: 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	\$50	✓
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

0	16	\$40	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Open. Good common sense, safety consciousness, and an interest in practical workshop activity required.

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.

Course components

- 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

\$60



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

UE / SCHOL

FOOD TECHNOLOGY

This course extends the knowledge, 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. 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

\$60



EXTERNAL CREDITS

Course endorsement offered. Literacy credits

INTERNAL CREDITS

Maximum

DONATION

ENTRY

Level 1 literacy and numeracy credits

L3 | GDD335

UE / SCHOL

GAME DESIGN

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

- Students research advanced projects such as environments and games using VR
- 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

ENTRY

9 credits from GDD223

L3 | HOS334 HOSPITALITY

This 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 the level of professionalism required to be working in a commercial kitchen.

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

Course components

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

0	18	\$60	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Unit Standard 167 is essential

L3 | 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.

0	18	\$50	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY At least 12 credits at Level 2 in MEG222

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.

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

L3 | SON334 SONIC ARTS

An advanced-project-based course for students who want to develop creative voice through music and sound. Students will produce original work using industry-standard software and equipment while exploring areas including music production, EP creation, live recording, film and media scoring, sound design and creative audio technology. This course encourages independent projects, collaboration and authentic creative outcomes reflecting students' interests and artistic direction.

Pathway: Tertiary study and careers in music production, audio engineering, sound design, film and media, creative technologies and the wider music industry. This course provides valuable experience for students wishing to pursue independent music production or performance.

Course components

- Advanced music production and composition
- EP development and release
- Recording, mixing and mastering
- Sound media design for film, games, podcasts and live performance
- Creative project management and collaboration
- Industry-standard digital audio production workflows.

0	21	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Entry in consultation with HoF and Sonic Arts teacher

PATHWAYS

Head of Pathways — Chuni Bhikha

Pathways Advisors – Bec McKenzie & Denise Pannett

LEVEL 2

STAR Courses
Gateway
Pathways Course
Trades Academies
Wellington Trades Academy
Beyond Wellington High

LEVEL 3

STAR Courses
Gateway
Pathways Course
Trades Academies
Wellington Trades Academy
Beyond Wellington High

Y11 / L2 / L3 | STAR

Students interested in finding out more about STAR (Secondary Tertiary alignment resource) courses and how to apply need to make an appointment with Fiona Harland (hdf@whs.school.nz). STAR courses are regularly advertised in the Pathways newsletter.

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.

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

0	20	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Maximum	DONATION	ENTRY Open

L2 / L3 | 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 offered for interested students.

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 Learner License
- Short Polytech taster courses
- Volunteer work
- STAR courses.

0	20	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS	DONATION	ENTRY Open

TRADES ACADEMIES

L2 / L3 |

NZMA 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	✓
EXTERNAL CREDITS	INTERNAL CREDITS Level 3	DONATION	ENTRY Open

L2 / L3 |

NZMA HEALTH CARE AND NURSING

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

This course takes place in Porirua.

Note: There is a cost to students for this course. The school may be able to offer a contribution but this is decided on a case-by-case basis.

0	22	\$1200*	✓
EXTERNAL CREDITS	INTERNAL CREDITS Level 3	*TBC. Fee payable (in part or full)	ENTRY Year 13

L2 / L3 |

NZIS POLICE AND UNIFORMED SERVICES

This one-day-a-week programme provides an opportunity to explore career pathways in the NZ Police, the NZDF, and other uniformed government services such as customs, firefighting, and security services.

Note: There is a cost to students for this course. The school may be able to offer a contribution but this is decided on a case-by-case basis.

0	23	\$1200*	✓
EXTERNAL CREDITS	INTERNAL CREDITS Level 3	*TBC. Fee payable (in part or full)	ENTRY Year 13

L2 / L3 |

PAPA TAI AO

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 three courses to choose from:

1. Tides and tracks runs for the **whole year**
2. Traps and trails runs for **terms 1 and 2**.
3. Te Ara Kai runs for **terms 1 and 2 only**.

Students who choose half-year courses **MUST** choose 6 subjects as this programme finishes at the end of Term 2. Students must have at least 5 subjects at all times.

0	24	\$0	✓
EXTERNAL CREDITS	INTERNAL CREDITS Level 3	DONATION	ENTRY Year 13

WELLINGTON TRADES ACADEMY

Want to stay at school but try something different? Wellington Trades Academy lets you enjoy both worlds. Enjoy the benefits of staying at secondary school but learn new, relevant skills for your career.

L2 / L3 |

WELLINGTON 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. Courses are either one or two days per week.

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

Course components

- **Either** three days at school and two days' practical learning programme to learn new skills **or** four days at school and one day of practical learning.
- 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	\$0	☒
EXTERNAL CREDITS	INTERNAL CREDITS plus school credits	DONATION Plus subsidised transport	ENTRY Open. Speak to BAC

Examples of Wellington Trades Academy courses

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

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 | www.capitaltraining.co.nz/

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 Ōtaki, 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)

The Learning Connexion | 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.

NZ Defence Force | www.nzdf.mil.nz/

Three unique services, each with its own strengths: Navy, Army, and Air Force. With many exciting roles available, there really is something for everyone.

NZIS – New Zealand Institute of Sports | 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

Part of the 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 | nzschoolorftourism.co.nz

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.

Skills Institute (High St, Lower Hutt) | <https://skillsinstitute.co.nz>

Innovative leaders in the education industry offering dynamic courses. Using practical, hands-on methods you'll work towards nationally recognised qualifications that are approved by the New Zealand Qualifications Authority. Courses on offer include: Level 3 NZ Certificates in Hairdressing/Salon Support, Barbering Skills: Level 4 NZ certificates in Hairdressing Stylist, Beauty Therapy (also Level 5), Nail Technician.

WelTec | weltec.ac.nz or Whitireia | www.whitireia.ac.nz/

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 – School of Fashion and Sustainability | www.whitecliffe.ac.nz/fashion

NZ Fashion Tech is New Zealand's leading educator in the fashion and sewn products industries. It is an award-winning fashion and garment technology college, registered and accredited with the NZ Qualifications Authority (NZQA). NZ Fashion Tech is considered to be one of the best practical technical trainers to the industry in the country. Courses include: L3 Certificate in Fashion Technology, Level 4 Certificate in Pattern Design and a Level 5 Diploma in Fashion Technology.

Whitecliffe Technology / School of Information Technology | www.whitecliffe.ac.nz/technology

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

Te Wānanga o Aotearoa | <http://www.twoa.ac.nz>

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 offering a wide 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, 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, programmes keep you plugged in to industry advances, and on top of your game. Delivering full time, part time and online programmes, Yoobee opens doors to the best digital and design studios in the world.

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