



Manurewa High School



# 2026

## Course Information

### Year 12





# General Information



**Level 2 students should hopefully have a career in mind when selecting courses.**

Make sure that the courses you choose allow you to follow the career pathway you would like. All students study up to five (5) courses or a package of courses, e.g. Trades Academy. If choosing individual courses, select **FIVE** courses as your preferred choices and **ONE** course as your back-up.

- University Entrance literacy credits can be found in a range of courses, not just English (check the table at the bottom of course posters for details).
- A Year 12 student may undertake a multilevel course with some standards at both Levels 1 and 2.
- There is a wide range of courses available at Level 2, so students should carefully consider which courses lead to their future pathway, including specific Level 3 courses, university, or other tertiary courses.

Please note that you cannot take all the courses, and there are some exclusions to be aware of. Please see below for the exclusions for Level 2 courses.

**Course exclusions 2026** (i.e. you can do 1 **BUT not both**):

Level 2 Digital Technology	Can take one of 02DTE <b>OR</b> 02CTECH <b>OR</b> 02PTECH
Level 2 HPE	Can take 02OED and 02PED Can take 02OED with 02LPE Cannot take 02HPS with 02OED
Level 2 Maths	Can take 02MAC <b>OR</b> 02MAS <b>OR</b> 1 of 02MBUS, 02MCOM and 02MDIG
Level 2 Visual Arts	Can take 02ARD <b>OR</b> 02CMD

## National Certificate of Educational Achievement - Level 2

To gain NCEA Level 2 students need to gain the following:

- 60 credits at Level 2 or above,
- 10 Literacy or Te Reo Matatini credits, and
- 10 Numeracy or Te Pāngarau credits

**Level Endorsement:**

- **Merit Endorsement:** Obtained if 50 Merit and/or Excellence credits are achieved.
- **Excellence Endorsement:** Obtained if 50 Excellence credits are achieved.

**Course Endorsements:**

- **Merit Endorsement:** 14 credits (at least 3 credits from an external) at Merit or Excellence.
- **Excellence Endorsement:** 14 credits (at least 3 credits from an external) at Excellence.

For more information on NCEA refer to the NZQA website: [www.nzqa.govt.nz](http://www.nzqa.govt.nz).

Within this booklet is information on the courses available for selection by Year 12 students.



They are organised according to Learning Areas.

Students are to select **FIVE** courses. They are also to select **ONE** alternative (back-up) course in case one of the selections is unavailable for a total of **SIX** courses.

**Please note:** Any numbers in the literacy column **bolded and blue** box refer to External credits, and any credits in *italics* and **orange** refer to internal credits

Business Studies		UELit Credits		
		R	W	B
02ACC	Level 2 Accounting	0	0	0
02BUS	Level 2 Business Studies	0	0	0
02ECO	Level 2 Economics	14	0	0

Dance		R	W	B
02DAN	Level 2 Dance	0	0	0

Digital Technology		R	W	B
02CTECH	Level 2 Computer Technology	0	0	0
02DTE	Level 2 Digital Technology	0	0	0
02PTech	Level 2 Pathways to Technology (Offsite 1 day a week - Wednesday)	0	0	0

Drama		R	W	B
02DRA	Level 2 Drama	9	4	0

English		R	W	B
02ENGES	Level 2 English - Sports	4	6	4
02ENGPK	Level 2 English - Puuraakau	4	6	4
02ENGPL	Level 2 English - The Pacific in English	4	6	4
02ENGSA	Level 2 English - Social Activism	4	6	4
02ENGVL	Level 2 English - Visual	4	6	4
02MES	Level 2 Media Studies	0	4	0

Hospitality Studies		R	W	B
02HOS	Level 2 Hospitality Studies	0	0	0

Health and Physical Education		R	W	B
02HEA	Level 2 Health Education	0	0	0
02PED	Level 2 Physical Education	0	0	0
02HPS	Level 2 High Performance through Sport	0	0	0
02LPE	Level 2 Leadership through Physical Education	0	0	0
02OED	Level 2 Outdoor Education	0	0	0

International Languages		R	W	B
02JAP	Level 2 Japanese	0	0	0
02SAM	Level 2 Samoan	0	0	0
02SPA	Level 2 Spanish	0	0	0
02TON	Level 2 Tongan	0	0	0

Māori Language		R	W	B
02MAO	Level 2 Te Reo Māori	6	6	0



Mathematics		R	W	B
02MAC	Level 2 Calculus	0	0	0
02MBUS	Level 2 Mathematics & Statistics (Business/Private Sector)	0	0	0
02MCOM	Level 2 Mathematics (Community/Public Sector)	0	0	0
02MDIG	Level 2 Mathematics (Digital/Online)	0	0	0
02MAS	Level 2 Statistics	0	0	0

Music		R	W	B
02MSS	Level 2 Music Studies	0	0	0
02MUS	Level 2 Music	0	0	0

Science		R	W	B
02BIO	Level 2 Biology	0	4	0
02CHE	Level 2 Chemistry	0	0	0
02PHY	Level 2 Physics	0	0	0

Social Sciences		R	W	B
02CLS	Level 2 Classical Studies	10	8	0
02GEO	Level 2 Geography	4	4	4
02HIS	Level 2 History	14	9	0
02PAC	Level 2 Pacific Studies	0	0	0
02TSM	Level 2 Tourism	0	0	0

Technology		R	W	B
02HORT	Level 2 Horticulture (offsite 1 day a week – Wednesday)	0	0	0
02TABB	Level 2 Trades Butchery and Bakery (offsite 1 day a week – Wednesday)	0	0	0
02TACE	02TACE Trades Construction (offsite 2 days, 3 days at school) Full programme of study	0	0	0
02TACR	Level 2 Trades Collision and Repair (offsite 2 days, 3 days at school) Full programme of study	0	0	0
02TAUS	Level 2 Uniformed Services – Full programme of study	14	6	0
02TCE	Level 2 Technology Construction Engineering	0	0	0
02TEF	Level 2 Food Technology	0	0	0

Visual Arts		R	W	B
02ARD	Level 2 Art Design	4	0	0
02ARH	Level 2 Art History	4	4	0
02ARP	Level 2 Art Practical	0	0	0
02CMD	Level 2 Creative Media Design	4	0	0
02DVC	Level 2 Design & Visual Communication	0	0	0
02PHO	Level 2 Photography	0	0	0

# Useful Information: Key questions for course selection



## **What courses do I enjoy?**

Make sure you select courses that you enjoy doing.

## **Do I have a good chance of success in each of these courses?**

Make sure you select courses that you feel confident you can achieve in. If in doubt, talk to the Head of Learning Area.

## **What does this course lead to?**

Study the Learning Area Posters to understand where each course leads. You need to be sure that the course you select leads to the further education and career pathway you want to follow.

## **University Entrance at Level 3?**

You need to be sure that the courses you select lead to UE-approved courses at Level 3 and that you fully understand the entrance requirements of both the university and the specific programme that you would like to study. Some universities will have additional requirements, such as rank scores or portfolios.

## **Pathways Support**

For detailed information on possible future careers and what qualifications you need, go and make an appointment with one of our Pathways team. Miss Joy Williams via the following email [pathways@manurewa.school.nz](mailto:pathways@manurewa.school.nz).

## **Check out the general information links below:**

Subject selection:

<https://tahatu.govt.nz/school-and-ncea/doing-ncea/choosing-ncea-subjects>

Explore NCEA subjects:

<https://tahatu.govt.nz/school-and-ncea/explore-ncea-subjects>

Explore career ideas:

<https://tahatu.govt.nz/work/explore-career-ideas>  
[www.careers.govt.nz](http://www.careers.govt.nz)



# BUSINESS STUDIES





# Level 2 Accounting

## 02ACC

### Why choose Level 2 Accounting?

Accounting isn't just about numbers – it's about understanding how money moves through a business, and using that knowledge to make smart, ethical decisions. In Level 2 Accounting, you'll gain valuable, practical skills that open doors to a wide range of careers in business, finance, and beyond.

#### Learner Profile?

Financial Literacy  
Financial Numeracy  
Enterprise  
Collaboration  
Critical thinking  
Problem solving

#### Learning Outcomes?

-  Real-World Financial Skills
-  Industry-Standard Software (XERO)
-  Understanding Big Business
-  Academic Rigour with Practical Impact

Sharpen your analytical thinking while also building practical, work-ready skills.

This course bridges the gap between school and the world of business.

## Where balance sheets lead to bright futures!

Course Name	Level 2 Accounting		Course Code	02ACC
Description	<b>Turn Numbers into Opportunities!</b>			
	Are you curious about how money really works in the business world? Level 2 Accounting gives you the skills to track, manage and understand financial information that real businesses use to make smart decisions.			
	You'll learn using XERO, a professional accounting software, and explore how to apply accounting principles to companies, partnerships and community organisations.			
	Whether you're planning to run your own business, study commerce, or simply want life-ready money skills, Accounting is your next smart move.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	Does it lead to a UE approved course?	
19	14	5	Yes	
Pathway	Level 3 Accounting / University / Employment			



# Level 2 Business Studies

02BUS

**Why choose Level 2 Business Studies**

Make Your Mark!

Take charge, take action!

Learn how to plan, run, and market your own business.

Build teamwork, financial, and leadership skills that prepare you for the real world.

**Learner Profile?**

Cultural role model

Critical thinking

Problem solving

Collaboration

Enterprise

Creativity

Communication

Financial Literacy

Cultural Intelligence

**Your Business Journey Starts Here!**

This isn't just a subject – it's your launchpad.

Whether you're creative, analytical, or a natural leader, Level 2 Business helps you bring your skills to life.

Choose Level 2 Business Studies and unlock your entrepreneurial potential in 2026!

**Turn your ideas into action &  
your passion into profit.**

Course Name	Level 2 Business Studies		Course Code	02BUS
Description	It's time to make your mark!			
	In Level 2 Business Studies, you will experience the world of business firsthand – from idea to execution.  You will plan, launch, and run a small enterprise with your classmates, selling real products to real customers in the community. Along th way, you'll develop leadership, confidence, and critical thinking – all while having fun and seeing your efforts pay off.  Unlock your entrepreneurial potential in 2026!			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	Does it lead to a UE approved course?	
19	15	4	Yes	
Pathway	Level 3 Business Studies Employment / University			



# Level 2 Economics

## 02ECO

### Why choose Level 2 Economics?

Ever wondered why petrol prices rise? Why housing costs so much? Or what the government really does with your tax money?

Level 2 Economics helps you uncover the hidden forces behind everyday decisions – from the cost of your morning coffee to global economic shifts.

You will explore how people, governments, and businesses make choices and how these decisions impact whānau, communities, and the world.

### Learner Profile?

- Critical thinker
- Social activist
- Curiosity
- Communication
- Problem solving
- Financial Literacy
- Collaboration

### Where Could This Lead?

- Level 2 Economics prepares you for:
- Level 3 Economics or Business Studies
  - University or vocational pathways in business, law, policy, commerce, finance, and more
  - Careers in banking, politics, international relations, economics, social enterprise, and sustainability

Course Name	Level 2 Economics		Course Code	02ECO
Description	<b>Make Sense of the World with Level 2 Economics</b> <ul style="list-style-type: none"><li>• Understand taxes, government, and real-world issues like inflation, unemployment, and inequality.</li><li>• Learn how the economy works and how you can shape it.</li></ul> <p>If you're curious, thoughtful, and passionate about understanding how the world really works – Economics is for you.</p>			
	No. Total Credits	No. of Int. Credits	No. of Ext. Credits	
18	14	4		
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	No. Total Literacy Credits
		Reading	14	14
Does it lead to a UE approved course?	Yes	Pathway	Level 3 Economics University / Employment	

Understand the big picture. Make smarter decisions. Influence change.



# DANCE





**YEAR 12**

# DANCE

## FUTURE PATHWAYS:

- Professional Dancer
- Choreographer
- Artistic Director
- Studio Owner
- Dance Writer
- Event Organiser

## LEARNER PROFILE

ARONUI | SERVANT LEADER - KAITIAKI - CULTURAL ROLE MODEL  
 CRITICAL THINKER - SOCIAL ACTIVIST  
 TUARUI | RESILIENCE - HAUORA - COMMUNICATION - CURIOSITY  
 ENTERPRISE - PROBLEM SOLVING - COLLABORATION  
 TUATEA | TE REO ME ONA TIKANGA - DIGITAL FLUENCY - LITERACY  
 CULTURAL INTELLIGENCE

## ARE YOU INTERESTED IN?

- Learning new moves?
- Performing in front of an audience?
- Making your own dances?
- Going to live dance shows?
- Learning from the best in the country?

@manurewa\_dance



Course Name	Level 2 Dance		Course Code	02DAN
Description	In this course students will explore a variety of different styles and genres such as Pasifika, Contemporary, Hip Hop, Musical Theatre and Bollywood Dancing. They will also create their own choreographies in small groups and develop a greater understanding of choreographic process. This programme of learning includes both practical and written assessments. They will have two performance opportunities to showcase their work, the mid year and end of year show.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	18	0	No	No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
No. Total Literacy Credits	0	Reading	0	0
		Writing	0	0
		Both	0	0
Is this a UE approved course?	Yes	Pathway	Employment / University	

# DIGITAL TECHNOLOGY





# Ctrl Your Future!



Explore the World of Computer Technology and Careers!

**Prepare for Success in NCEA Level 2**  
**Excel with Python Programming and Databases**  
**Unlock your potential, explore new frontiers, and shape your pathway to success in NCEA Level 2**

**02 C-Tech - Choose as one of your options in Year 12**

Harness the power of coding and data organization!  
**Dive into  Python programming and master the art of  Databases.**

## PATHWAYS TO EMPLOYMENT

Explore exciting career opportunities in the tech industry.

Acquire in-demand skills in Python programming and databases that can open doors to a wide range of rewarding careers.

***Discover your passion and shape the future with Computer Technology.***

Course Name	Computer Technology			Course Code	02 C-Tech
Description	<b>COMPUTER TECHNOLOGY AS A CAREER</b>				
	Embrace the world of computer science.				
	Pursue a career in software development, data analysis or other tech-related fields.				
	Unleash your creativity and make an impact in the digital world.				
Total no. of credits		No. of Int. Credits		No. of Ext. Credits	
17		14		3	
UE Literacy					
UE Lit	No		Int. Literacy Credits	Ext. Literacy Credits	
		Reading	0	0	
Total no. lit credits	0	Writing	0	0	
		Both	0	0	
Does it lead to a UE-approved course?		NA	Pathway	Employment & Tertiary / University	



**02 C-Tech Computer Technology**





# 02DTE



Essential  
& Necessary  
DIGITAL  
Skills

## Year 12 Digital Technology

Advance your creativity with Digital Technologies.  
Take your skills to the next level with exciting, hands-on projects.  
**Fun and engaging subject taught by a Graphic Designer.**

 **Follow**



A1 Room



EN



en@manurewa.school.nz

Course Name	Digital Technology			Course Code	02DTE
Description	<ul style="list-style-type: none"><li>• Creativity &amp; Technology will be further developed through fun and relevant digital outcomes based on what you enjoy doing, i.e., apps and videos for business &amp; music.</li><li>• This is project-based learning using graphic design, coding, game development, app design, database, cyber security, and Artificial Intelligence (AI) software.</li><li>• This is a fun and enjoyable subject taught by a Graphic Designer– Teacher.</li></ul>				
Total no. of credits		No. of Int. Credits		No. of Ext. Credits	
19		16		3	
UE Literacy					
UE Lit	Yes		Int. Literacy Credits	Ext. Literacy Credits	
		Reading			
Total no. lit credits		Writing			
		Both			
Does it lead to a UE-approved course?			Yes	Pathway	Employment & University

Manurewa High School



02DTE Digital Technologies



# Pathway into Digital Technology Career

# P-TECH



## CAREER GOALS

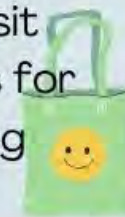


- Cyber Security
- AI Programmer
- Website Designer
- Data Scientist
- Digital Marketer
- Game Developer
- Cloud Engineer ....

## LEVEL 1

### FIELD TRIPS

Together with NCEA Level 1, we also visit mentors and their cool working spaces for Mentor Programs and fun team building activities with great free food.



START  
HERE

## COURSE CONTENT

- Python coding
- Create Database - from real life data
- HTML & CSS
- JavaScript
- Hardware
- Cyber Security



## LEVEL 2 AND LEVEL 3

Continue with school curriculum and :

- Attend MIT every Wednesday
- Attain Level 4 I.T Certificate over 2 years while in school
- Have Tertiary education experience
- Graduate with Level 3 and Level 4 at the end of High School.

## PAID INTERSHIPS

Get paid Internships at the end of Level 3 on a high level work experience with one of our stakeholders.



## FREE EDUCATION - LEVEL 4 & 5 WITH WORK OFFER

with one of the following stakeholders: IBM, The Warehouse Group Head Office, ANZ, Vodafone, Spark, Foodstuff North Island and Kyndryl...

END  
HERE

Course Name	Pathways to Technology		Course Code	02PTECH
Description	<p>This programme consists of 1 day, every week, at MIT, studying Digital Technologies and working towards a Level 4, IT qualification.</p> <p>The opportunity to begin a tertiary qualification at MIT will help ease the transition to Tertiary and prepare you for further study and entry-level Technology sector roles.</p> <p>In addition, you study P-Tech in school and can choose any other subjects to fill your timetable.</p> <p>02PTECH (Pathways in Technology) is a continuation of 01PTECH (Pathways in Technology). It builds on knowledge acquired from 01PTech, but new applicants are encouraged to enrol if they feel they can benefit from</p>			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
19	16	3	No	No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
No. Total Literacy Credits		Reading		
		Writing		
		Both		
Does it lead to a UE approved course?	Yes	Pathway	Paid Internship / University/ Employment	



# DRAMA





# 02DRAMA

## BE BRAVE AND JOURNEY WITH US



### FUTURE PATHWAYS INCLUDES:

- PERFORMING ARTIST
- DIRECTOR
- PRODUCER
- MEDIA/PRESENTER
- PLAYWRIGHT
- PRODUCTION TECHNOLOGIES - LIGHTING / SOUND / STAGE MANAGEMENT
- TEACHER

### YOU WILL LEARN TO:

- DEVISE YOUR OWN SCENES.
- CREATE & DEVELOP INTERESTING CHARACTERS
- ACTIVATE YOUR INNER ACTOR WITH DRAMA BASED GAMES
- WATCH AND FORMULATE DETAILED REFLECTIONS OF THEATRE PRODUCTIONS
- WRITE AND DEVELOP YOUR OWN SCRIPTS



### NGA KETE O TE WAANANGA



- SERVANT LEADER
- CULTURAL ROLE MODEL
- CRITICAL THINKER
- SOCIAL ACTIVIST

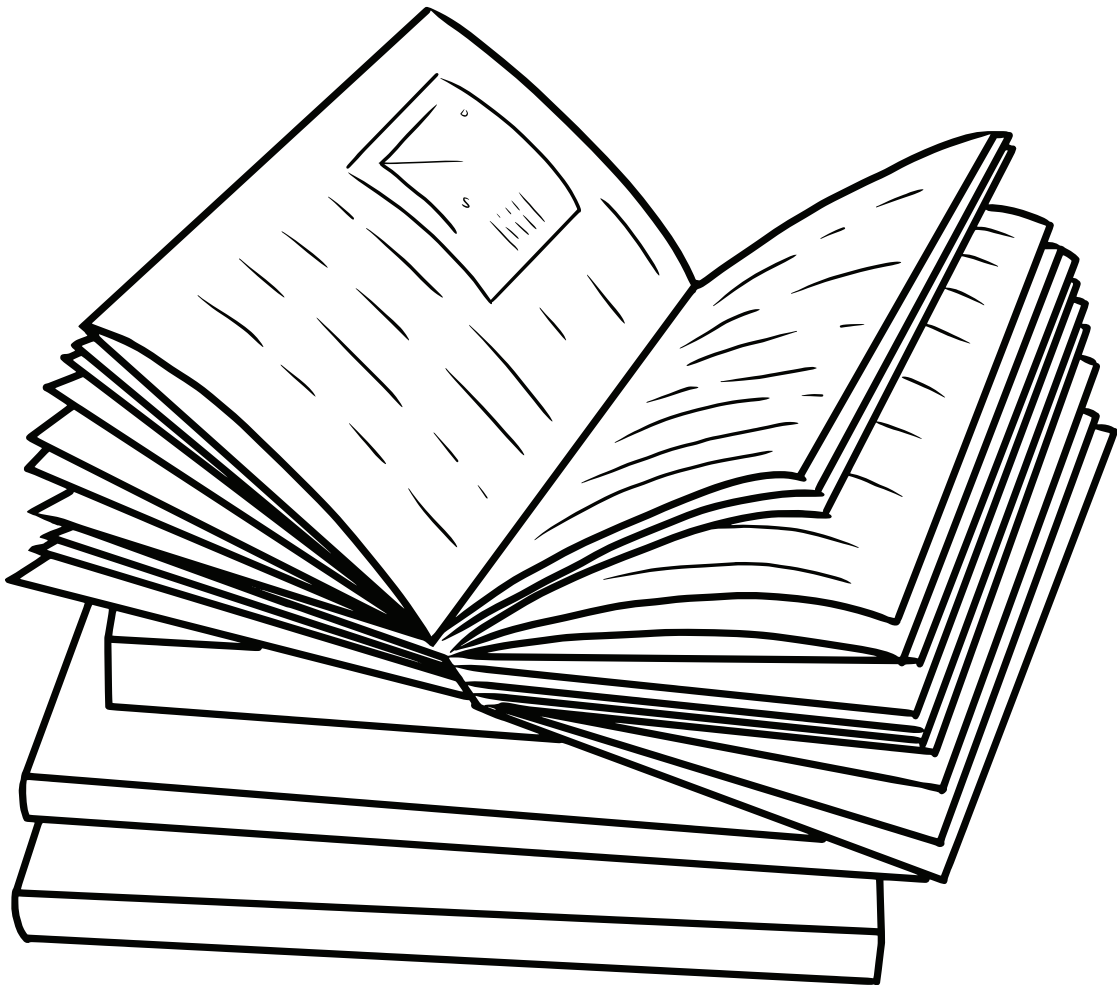
- RESILIENCE
- COMMUNICATION
- CURIOSITY
- PROBLEM SOLVING
- COLLABORATION

- TE REO ME ONA TIKANGA
- LITERACY
- CULTURAL INTELLIGENCE

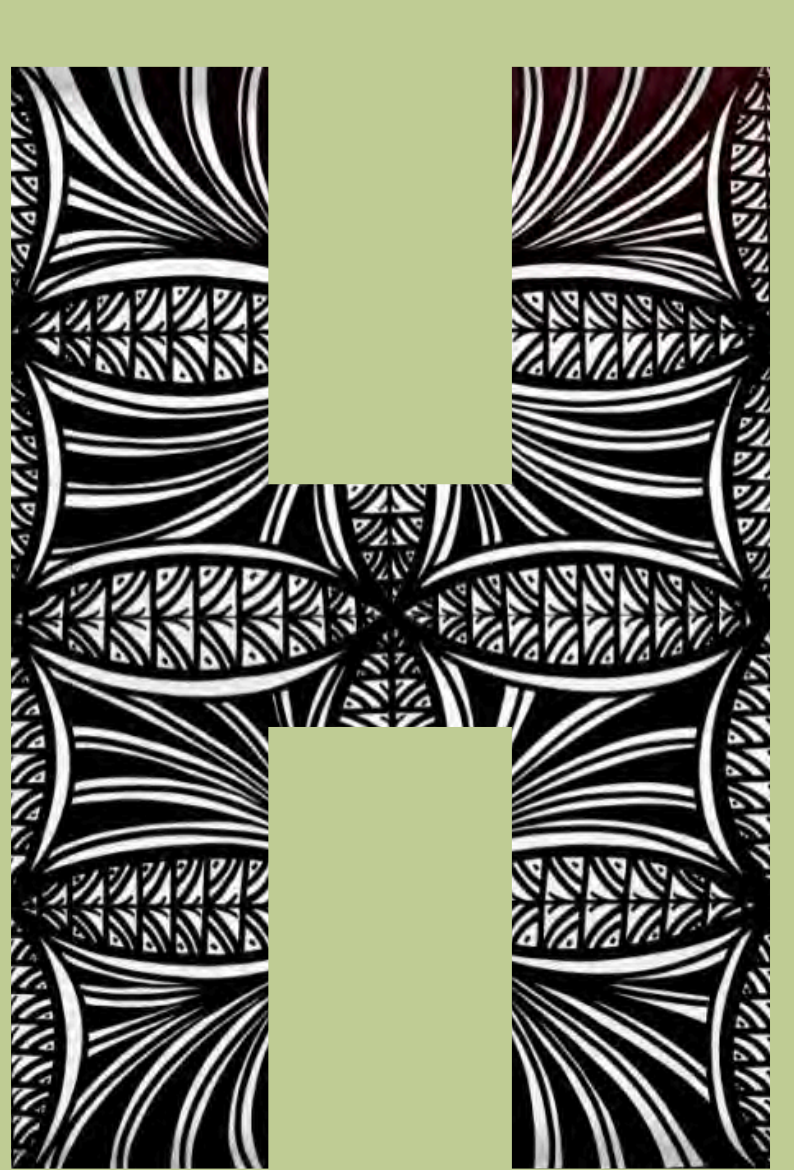
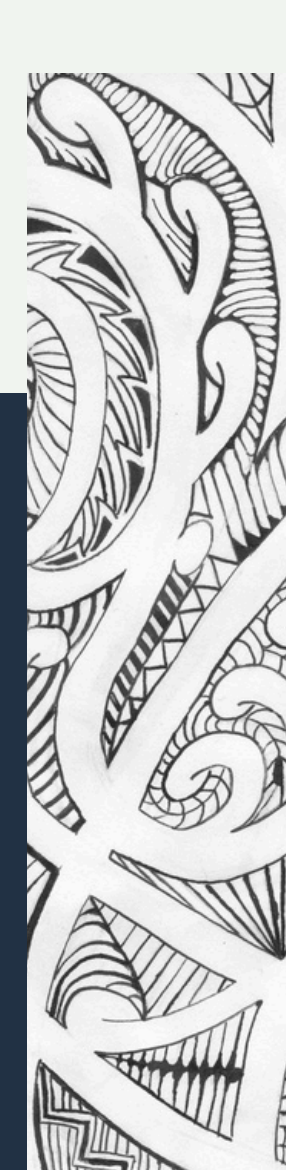
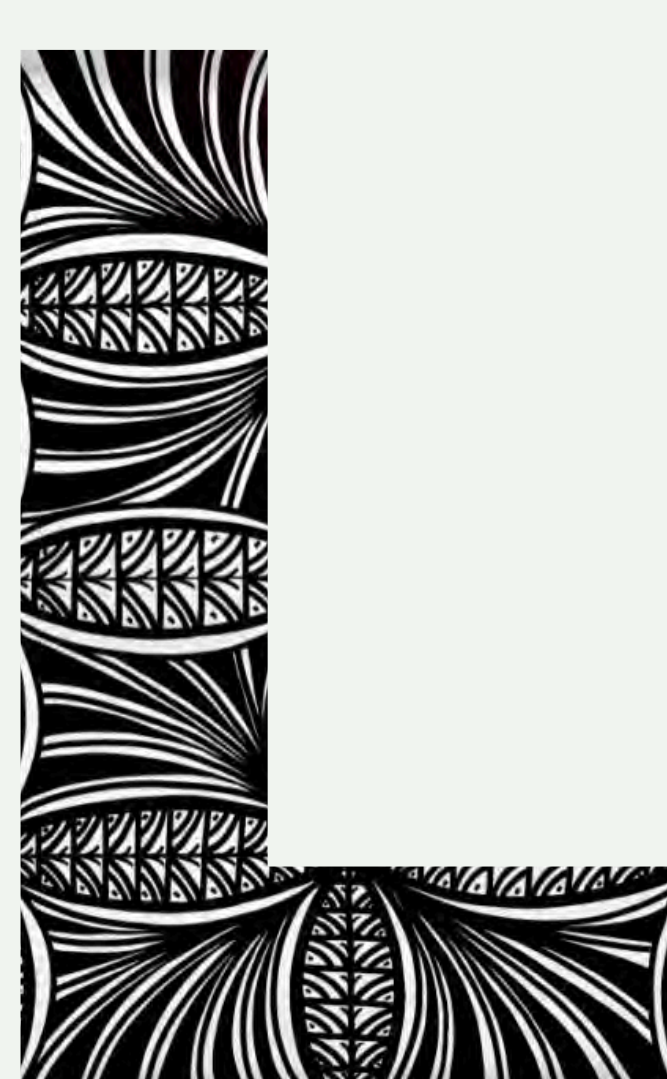
Course Name	Year 12 Drama		Course Code	02DRA
Description	Year 12 Drama hones acting skills through complex characters, in-depth script analysis, and polished performances, with a special emphasis on Māori and Pasifika tales and traditions			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	18		Yes / No	Yes / No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
		Reading	9	
		Writing	4	
		Both		
No. Total Literacy Credits	13			
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	



# ENGLISH







02ENGVL

02ENGSA

02ENGPK

02ENGES

02ENGPL

## Level 2 Visual English

This course analyses the world of media and interrogates the way we see society represented on our screens and headachones; phones, music, film, and TV in Aotearoa.

✓ 14-18 Credits    ✓ UE Literacy



## Level 2 Social Activism through English

This course analyses and interrogates what it means to stand up and be counted through acts of social activism for racial, gender, and environmental justice.



✓ 14-18 Credits    ✓ UE Literacy

## Level 2 Puuraakau through English

This course analyses English texts through Te Ao Maaori and considers what it means to be Maaori as a writer, orator, and creator.

✓ 14-18 Credits    ✓ UE Literacy



## Level 2 Sports & Games through English

This course analyses the world of sports and interrogates what it means to exist in the world of sports and games through the context of English.



✓ 14-18 Credits    ✓ UE Literacy

## Level 2 Pasifika Literature

This course analyses English texts through a Pacific lens and interrogates what it means to belong to the Pacific as a writer, orator, and creator.

✓ 14-18 Credits    ✓ UE Literacy





MANUREWA HIGH SCHOOL MEDIA STUDIES DEPARTMENT PRESENTS

Level 2 Media Studies

# 02MED

The study and creation of media



UE Approved



Writing credits



*"It was ok"* said a recent graduate



*"It was not just watching movies"*  
said another



*Tell your story*

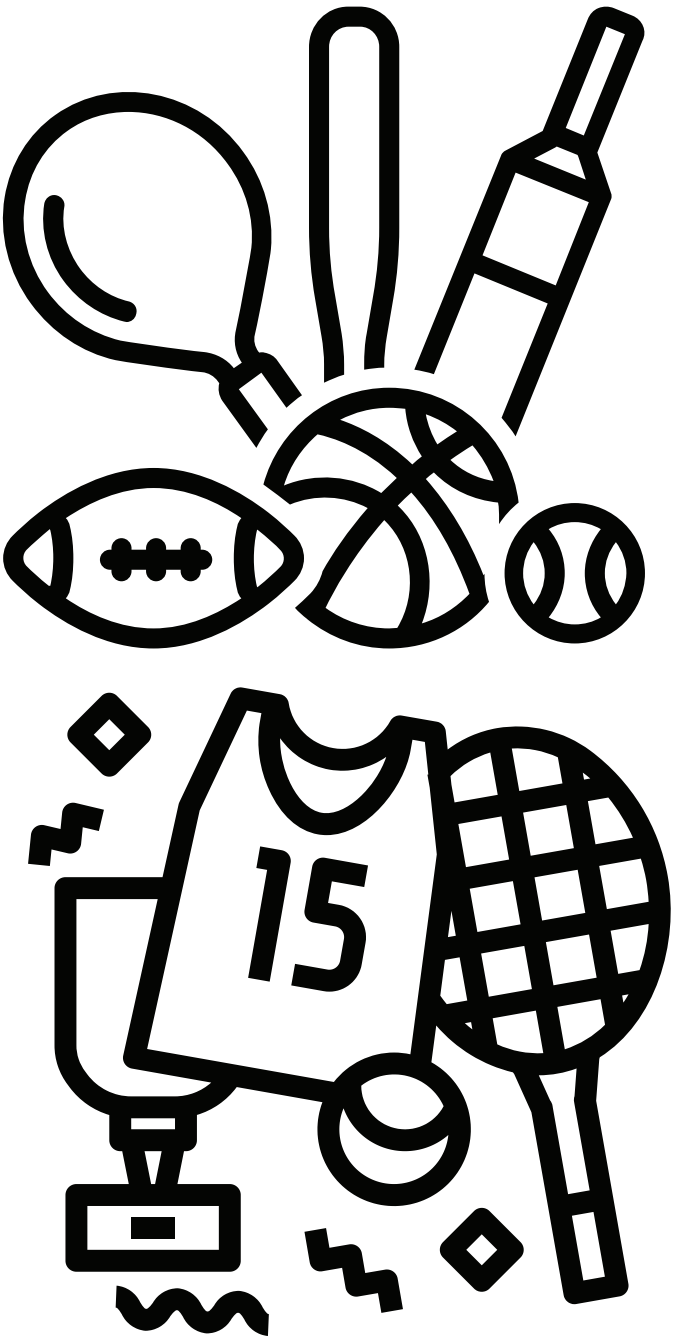
Course Name	Level 2 Media Studies		Course Code	02MED
Description	This course is all about the study and creation of media. We look into different genres of film, developments in media and give you the opportunity to make your own short film or doco.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	14	4	No	No
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	Ext. Literacy Credits
		Reading		
		Writing		4
No. Total Literacy Credits	4	Both		
Does it lead to a UE approved course?	Yes	Pathway	Employment / University	





# HEALTH

PHYSICAL EDUCATION







# LEVEL 2 HEALTH EDUCATION



EXPLORE TOPICS SUCH AS:  
CHANGE & RESILIENCE  
TAKE ACTION TO ENHANCE WELLBEING  
PERSONAL, INTERPERSONAL AND  
SOCIETAL FACTORS

Course Name	LEVEL 2 HEALTH EDUCATION		Course Code	02HEA	
Description	A study that develops the understanding of NZ health issues through a personal, interpersonal and societal lense. You will also investiaget strategies that support these issues.				
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy	
20	15	5	No	No	
UE Literacy					
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits	
		Reading			
No. Total Literacy Credits		Writing			
		Both			
Does it lead to a UE approved course?	Yes	Pathway	University		



# Level 2 High Performance through Sport



# 02HPS

Course Name	Level 2 High Performance through Sport		Course Code	02HPS	
Description	02HPS is a double line course for students who have a goal to be a high performing athlete. You will also be placed in a HPS kaitiaki class. You will get a variety of experiences to help you grow as an athlete including trips, camps, and kaitiaki class competitions.				
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy	
32	32	0	No	No	
UE Literacy					
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits	
		Reading	0	0	
No. Total Literacy Credits	0	Writing	0	0	
		Both	0	0	
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University		



# Health and Physical Education

# 02LPE

## LEADERSHIP THROUGH PHYSICAL EDUCATION



Course Name	Level 2 - Leadership Through Physical Education		Course Code	02LPE
Description	02LPE allows students to grow as a leaders through a variety of practical experiences. Students will engage in several practical learning opportunities that may include team building activities, camp, running a Get Active Event, improving their own physical sporting performance and leading practical sessions with junior students.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
17	17	0	No	No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
No. Total Literacy Credits		Reading		
		Writing		
Does it lead to a UE approved course?	Yes	Both		
		Pathway	University	





# 02PED



## PHYSICAL EDUCATION

Course Name	Physical Education		Course Code	02PED
Description	This course is for students who are passionate about physical education and physical activity. Students will examine the theoretical aspects of physical education through learning about biophysical principles in order to analyse and improve their sports performance. Students will be able to analyse a sporting event and explain why is it significant for self, others, and society. Students will be able participate in a range of physical activities at school and on trips to demonstrate social responsibility. <b>Students will need to fully involve themselves in both the practical and classroom components of this course to be successful.</b>			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
16	16	n/a	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	n/a	n/a
No. Total Literacy Credits	No	Writing	n/a	n/a
		Both	n/a	n/a
Does it lead to a UE approved course?	Yes	Pathway	University	



# OUTDOOR Education

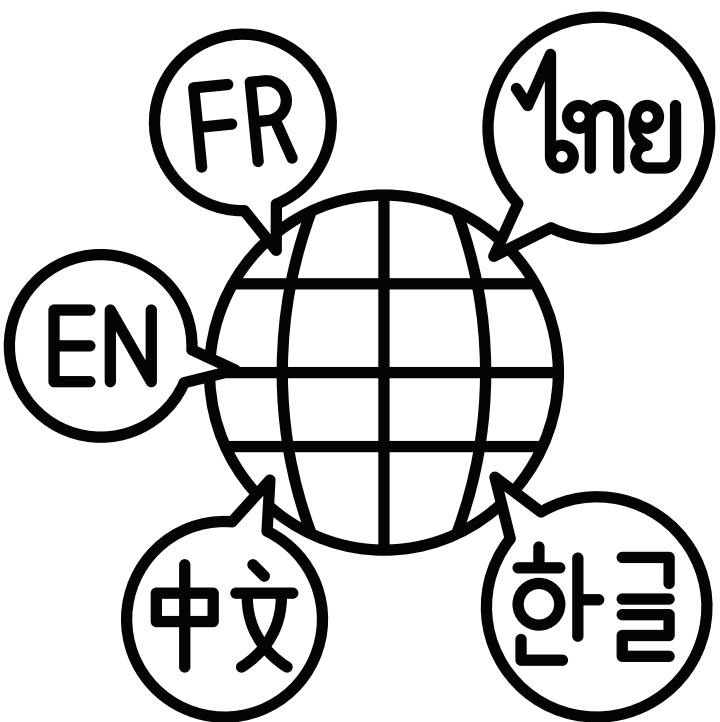
## 020ED

This is an exciting outdoors course that develops your skills and knowledge through a range of outdoor activities and settings. Students will be provided with the opportunity for personal development through the adventure and challenge of the outdoors. Key topics and opportunities will include team building, Risk Management, whitewater rafting, Rock climbing, tramping and a range of outdoor activities.



No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	18	0	No	No
UE Literacy	No	UE Literacy	Int. Literacy Credits	Ext. Literacy Credits
No. Total Literacy Credits	0	Reading	N/A	N/A
Does it lead to a UE approved course?	Yes	Writing	N/A	N/A
		Both	N/A	N/A
		Pathway		Employment

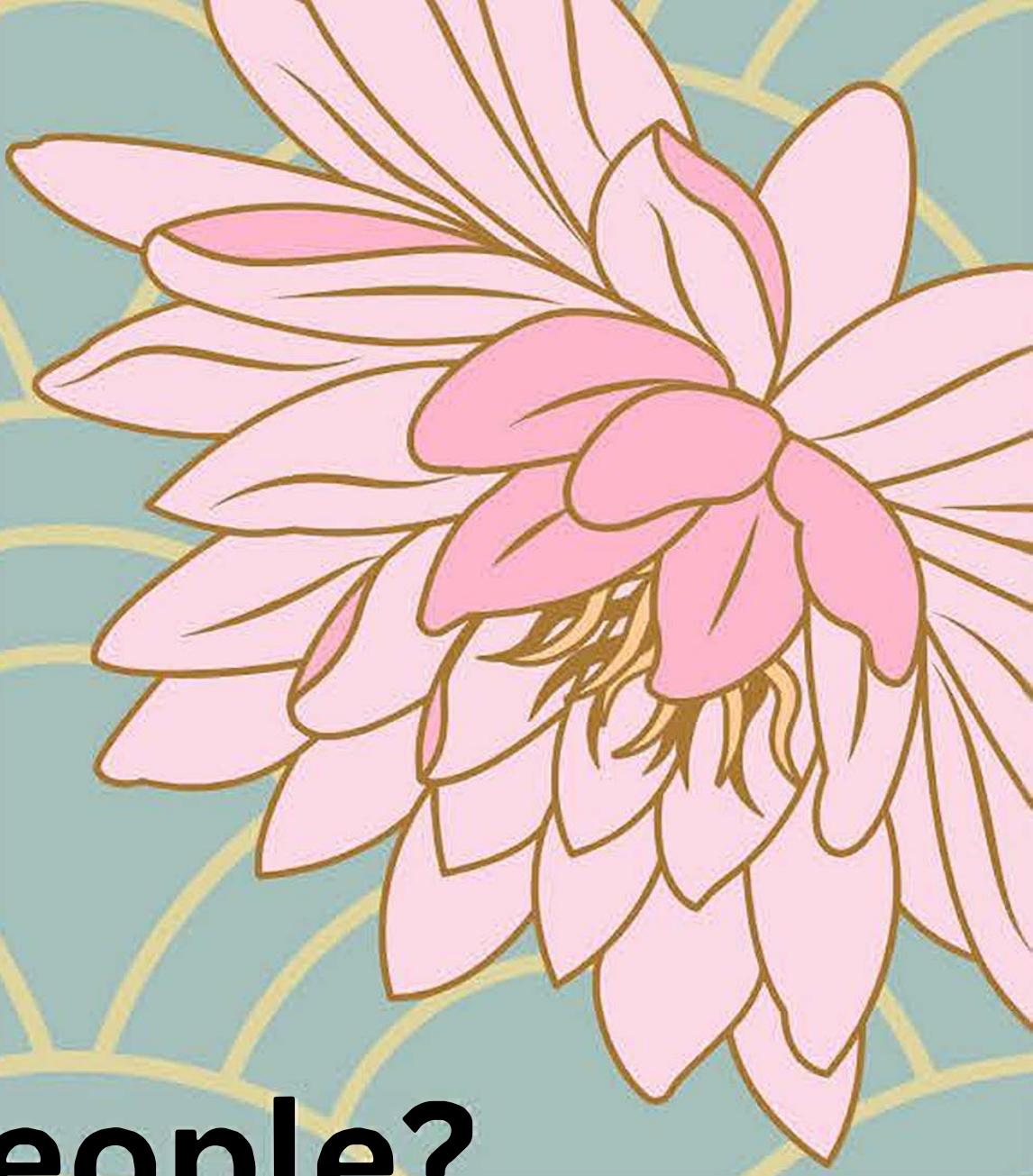
# INTERNATIONAL LANGUAGES



*Gracias*  
*Arigato*

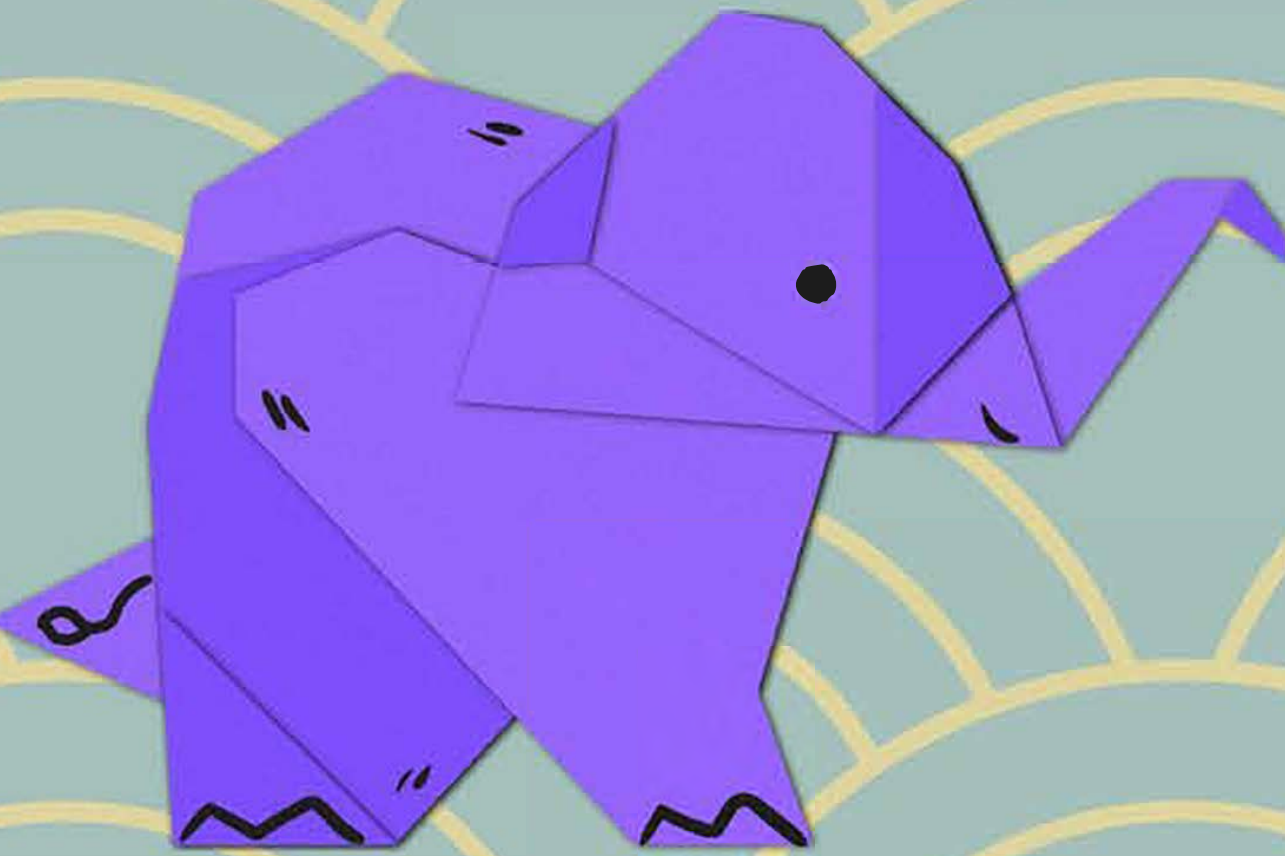


# Level 02 Japanese 日本語



Are you interested... to learn new cultures and people?

Japanese culture is more than Anime, manga and cosplay. Japan has a rich history dating back more than 100,000 years. The Japanese have preserved many of their cultural practices that are unique to the rest of the world. Learning Japanese will also show you a different appreciation to your own language and culture.



## Why should you learn Japanese?

- Cultural Enrichment
- Career Opportunities
- Communication
- Intellectual Growth
- Travel Abroad
- Cultural Understanding
- Learning a new language and culture keeps life exciting

Course Name	Level 02 Japanese		Course Code	02JAP
Description	Year 12 Japanese is the introduction to NCEA level 2 Japanese - to achieve in this course, students are to complete three internal standards and each standard focusses on presentation skills, writing skills or interaction skills. There are a total of 14 credits for internals and also available are 10 credits for two externals. 2026 is also the biennial year of the 02JAP and 03JAP trip to Japan.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
14	14	0	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading		
No. Total Literacy Credits		Writing		
		Both		
Does it lead to a UE approved course?	Yes	Pathway	Employment and University	



# 02SAM Gagana Samoa

## Why learn Gagana Samoa?

The importance of learning the Samoan language:

- **Polynesian Language** Samoan is the oldest most spoken Polynesian language
- **Tourism** is a large industry in Samoa and having the language will be beneficial
- **Culture** is one of the most beautiful aspects of Samoa

## Are you interested in?

Developing your skills in the Samoan language and enhancing your knowledge of the Samoan culture?

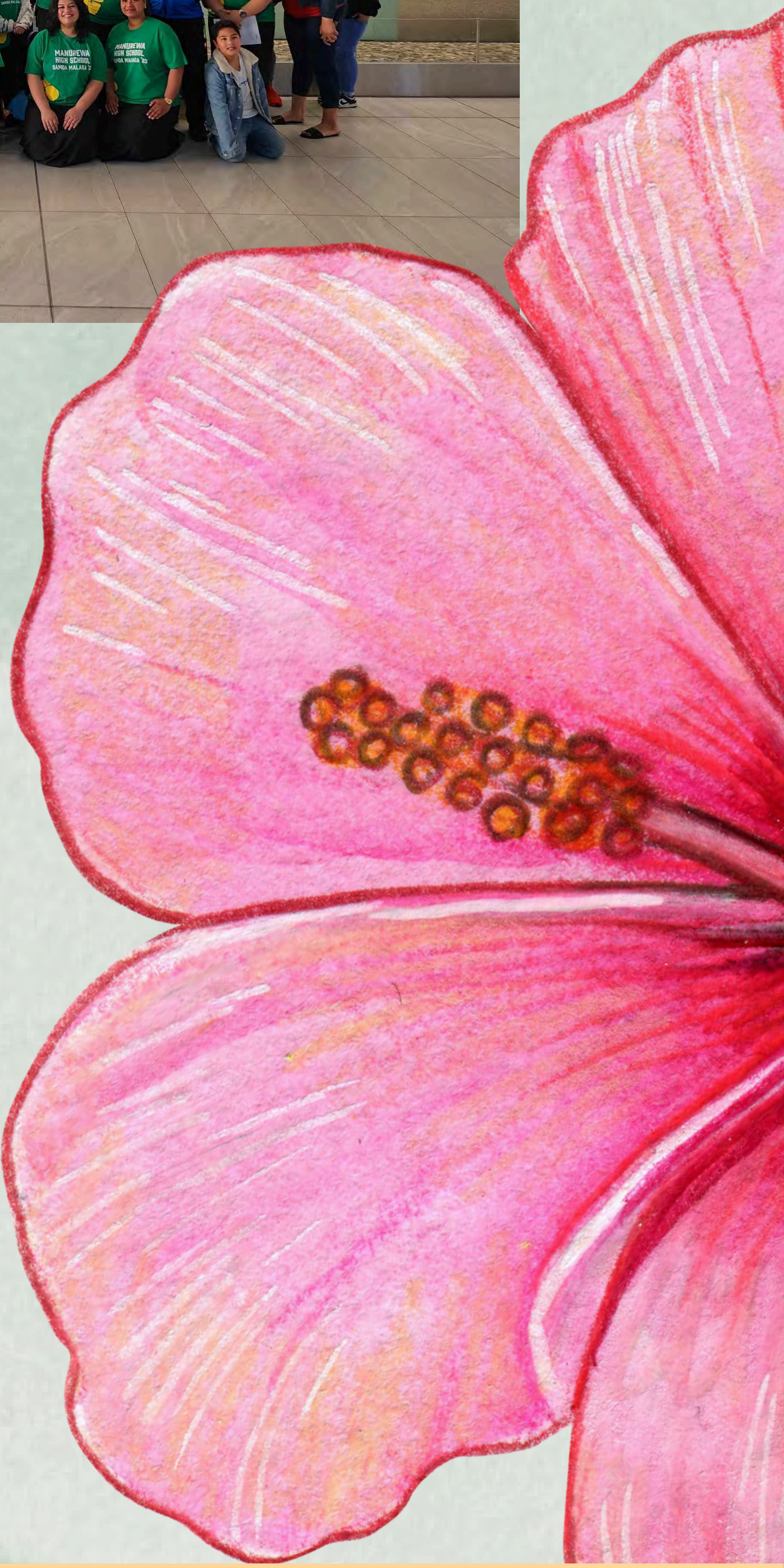
The Samoan culture is the most thriving Pacific culture of Polynesia with cultural tattooing becoming more popular and the celebrations of many of our Samoan people and food. The Samoan language is the highest most spoken Pacific Language in New Zealand.



## What to look forward to:

Our Year 12 & 13 malaga to Samoa - where you will experience first hand the many beauties of Samoa culture, Samoan people and the Samoa environment.

Exciting pathways in **Politics** (particularly Pacific Affairs), **Translator** or **Interpreter**, **Travel & Tourism**, **Language teacher**, opportunities in the **Trade Industry**.



Course Name	Level 2 Gagana Samoa		Course Code	02SAM
Description	Year 12 Gagana Samoa is the introduction to NCEA level 2 Gagana Samoa - to achieve in this course, students are to complete three internal standards, and each standard focusses on presentation skills, writing skills or interaction skills. There are on offer 14 credits for internals and also available are 10 credits for externals.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
24	14	10	No	No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
		Reading		
		Writing		
No. Total Literacy Credits		Both		
Does it lead to a UE approved course?	Yes	Pathway	Employment & University	



# 02SPA Year 12 Leads to Spanish Year 13



## Why Spanish?

- Spanish is an official language in 20 countries, so that you can talk with millions of people around the globe.
- Spanish is a language of the future.
- Enjoy Spanish language films, songs and books.
- Spanish is one of the easiest languages for English speakers to learn.



## Fun adds on:

*2027 will be our second trip to a Spanish Speaking Country...  
¿Tienes tu pasaporte listo? ¡Vamos!*



Want to know more: [Isa.McKay@manurewa.school.nz](mailto:Isa.McKay@manurewa.school.nz)

Course Name	Level 2 Spanish		Course Code	02SPA
Description	Year 12 Spanish is the introduction to NCEA Level 2 Spanish. To achieve this course, students must complete three internal standards, each focusing on presentation, writing, or interaction skills. There are a total of 14 credits for internals and 10 credits for two externals.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
24	14	10	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
No. Total Literacy Credits		Reading		
		Writing		
		Both		
Does it lead to a UE approved course?	Yes	Pathway	Interpreter – Kaiwhakawhiti Reo ā-Wah Translator – Kaiwhakawhiti Reo ā-Tuh Flight attendant – Tūmau Waka Rererangi Teacher – Kiako Kura Tuarua Private Teacher/Tutor – Kiako Whaiaro	





## Lea Faka-Tonga

This course caters to intermediate-level students who have a keen interest in learning about the Tongan culture and language. Emphasis is placed on the ability to speak clearly, read, write and understand the Tongan language both formal and informal. Communication is the main goal, written assessments and work will show skills covered orally with regular assessments on conversations, presentations and writing.

### Opportunities

- Participation in the Tongan Language Week & all Tongan community related activities for the year.
- Opportunity to compete in the Tonga Speech Polyfest competition
- TONGA TRIP
- Opportunity to study Tongan at university level
- Use of a second language for flight attendant & other roles
- Opportunity to undertake Tongan language scholarships.



Course Name	Lea Faka-Tonga		Course Code	02TON	
Description	Level 2 Lea Faka-Tonga is designed to support students'current knowledge of the Tongan Language to communicate with others and convey information, ideas and opinions.				
No. Total Credits	No. Int. Credits	No. Ext. Credits	L1 Literacy	L1 Numeracy	
24	14	10	No	No	
Pathway	Employment / Univesity				





TE REO

MAAORI





# TE PUĀWAI

## TUATEA

TE REO ME ŌNA TIKANGA  
DIGITAL FLUENCY  
LITERACY  
CULTURAL INTELLIGENCE

## TUAURI

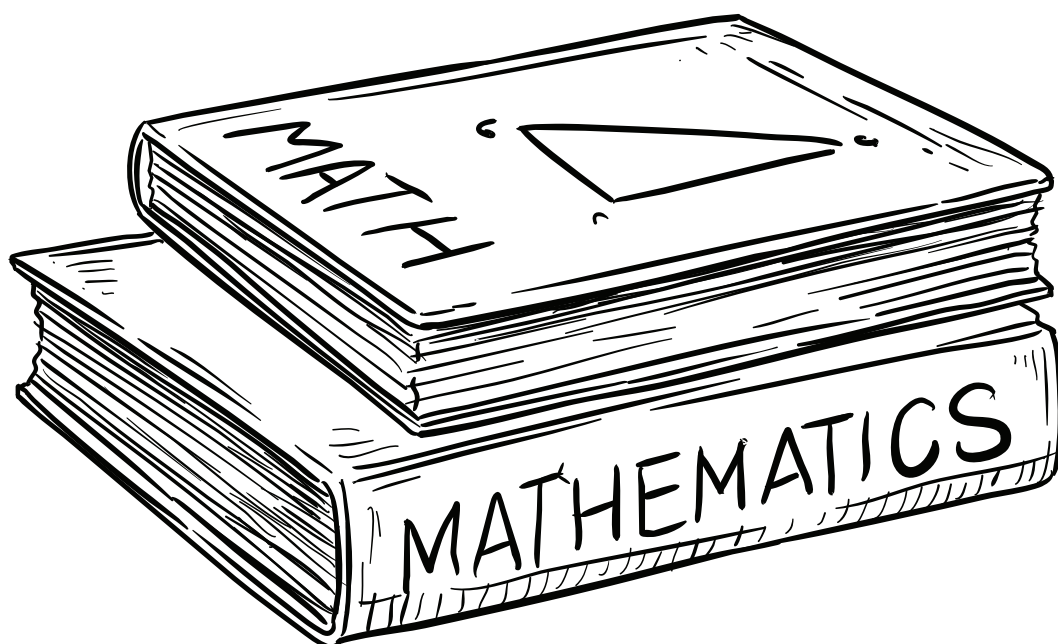
COMMUNICATION  
CURIOSITY  
CREATIVITY  
COLLABORATION

## ARONUI

SERVANT LEADER  
KAITIAKI  
CULTURAL ROLE MODEL  
SOCIAL ACTIVIST

Course Name	Te Puāwai	Course Code	12MAO
Description	This course builds on Level 1, developing greater fluency and depth in te reo Māori. Students expand their ability to communicate in a range of formal and informal contexts, explore rich cultural concepts, and engage with more complex texts to strengthen their understanding of te ao Māori.		
Total Credits	Int. Credits	Ext. Credits	UE Literacy
28	12	12	10
Pathways	Ngā Manu Rere NCEA 3		

# MATH





# MATHEMATICS THROUGH BUSINESS & PRIVATE SECTOR

## 02MBUS

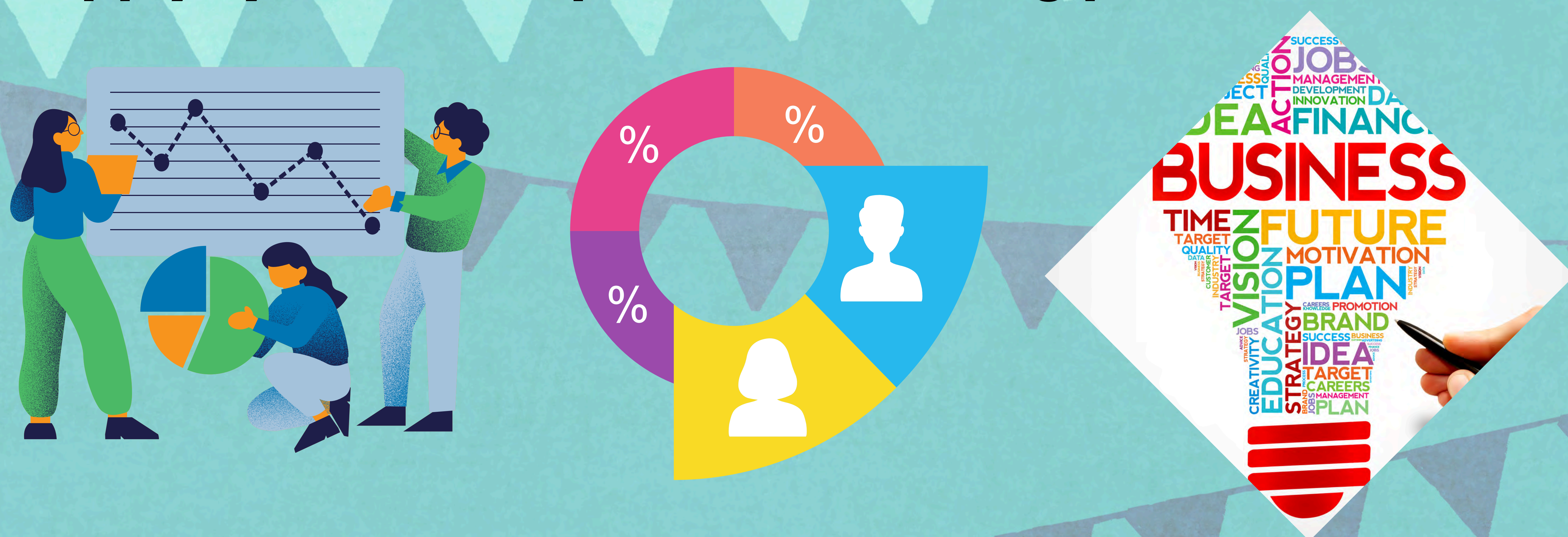
# Internal - 15 Credits

## Apply graphical methods in solving problems

# Use statistical methods to make an inference

## Apply trigonometric relationships in solving problems

# Apply systems of equations in solving problems



# Pathways

# Actuary

# Statistician

# Biostatistician

# Data Scientist

## Quantitative Analyst (Quant)

# Operations Research Analyst

# Epidemiologist

# Mathematical Modeler

# Cryptographer

# Financial Analyst

# Academic Researcher/Professor

# Environmental Statistician

Course Name	Year 12 Mathematics through Business & Private Sector		Course Code	02MBUS
Description	Year 12 Mathematics through Business is open to all year 11 students. This course offers a mixture of Maths and Statistics standards. All standards are internally assessed. You may progress to Level 3 Statistics or Level 3 Maths with Business.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
15	15	0	No	Yes
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	No	No
No. Total Literacy Credits	0	Writing	No	No
		Both	No	No
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	



# MATHEMATICS THROUGH COMMUNITY & PUBLIC SECTOR

## 02MCOM

Internal - 15 Credits

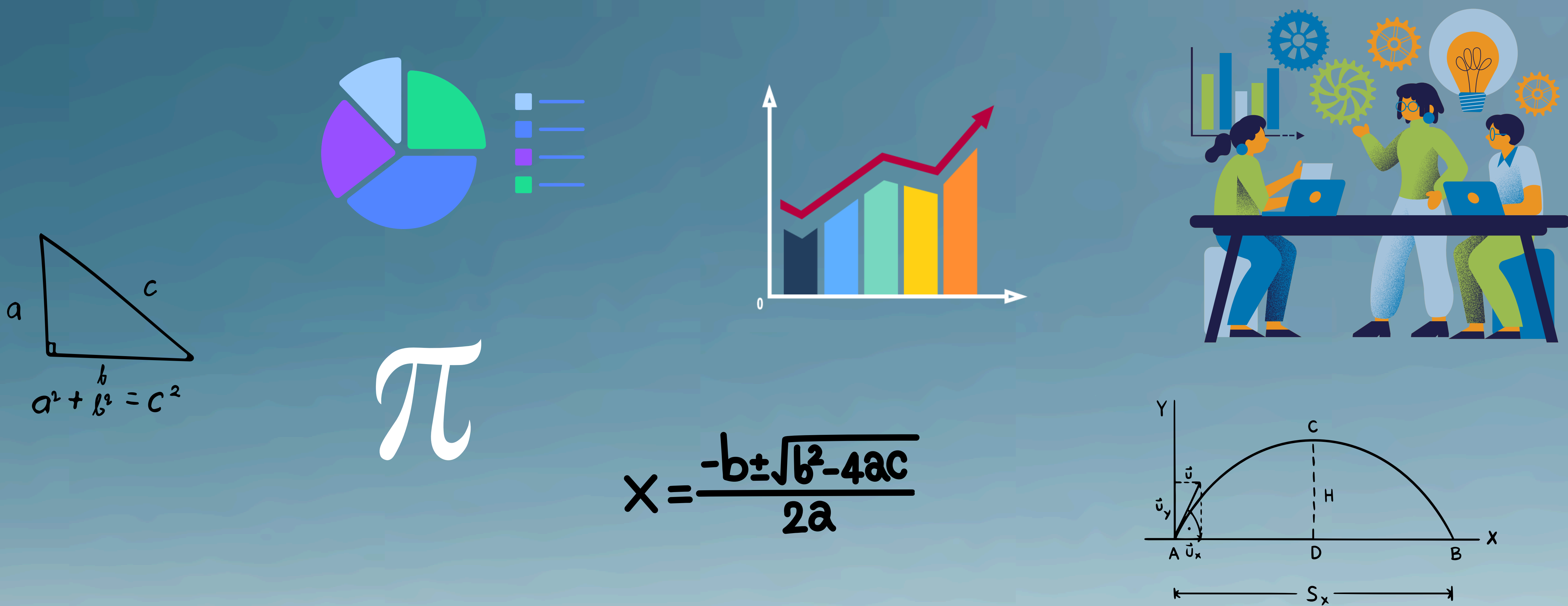
Apply graphical methods in solving problems

Use statistical methods to make an inference

Apply trigonometric relationships in solving problems

Apply network methods in solving problems

Apply systems of equations in solving problems



### Pathways

Actuary      Statistician      Biostatistician  
Data Scientist      Quantitative Analyst (Quant)  
Operations Research Analyst      Epidemiologist  
Mathematical Modeler      Cryptographer      Financial Analyst  
Academic Researcher/Professor      Environmental Statistician

Course Name	Year 12 Mathematics through Community & Private Sector		Course Code	02MCOM	
Description	Year 12 Mathematics through the Community & Public Sector is open to all year 11 students. This course offers a mixture of Mathematics and Statistics standards. You may progress to Level 3 Maths with Business.				
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy	
15	15	0	No	Yes	
UE Literacy					
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits	
		Reading	No	No	
No. Total Literacy Credits	0	Writing	No	No	
		Both	No	No	
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University		



# MATHEMATICS THROUGH DIGITAL & ONLINE

## O2MDIG

**Internal - 15 Credits**

Apply graphical methods in solving problems

Use statistical methods to make an inference

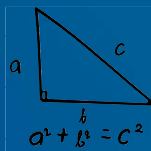
Apply trigonometric relationships in solving problems

Apply network methods in solving problems

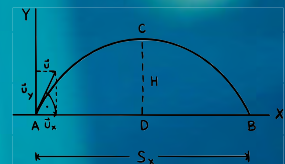
Apply systems of equations in solving problems

**External - 4 Credits**

Apply algebraic methods in solving problems



$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



## Pathways

Actuary

Statistician

Biostatistician

Data Scientist

Quantitative Analyst (Quant)

Operations Research Analyst

Epidemiologist

Mathematical Modeler

Cryptographer

Financial Analyst

Academic Researcher/Professor

Environmental Statistician

Course Name	Year 12 Mathematics through Digital & Online		Course Code	O2MDIG
Description	Year 12 Mathematics through Digital & Online is open to all year 11 students. This course offers a mixture of Maths and Statistics standards. Learning will be through a digital platform. You will do one external standard on Algebra. You may progress to Level 3 Statistics, Level 3 Calculus or Level 3 Mathematics with Business.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
19	15	4	No	Yes
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
		Reading	No	No
		Writing	No	No
		Both	No	No
No. Total Literacy Credits	0			
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	



# YEAR 12 CALCULUS (TĀTAI) 02MAC

## Internal Assessment - 9 credits

Apply graphical methods in solving problems

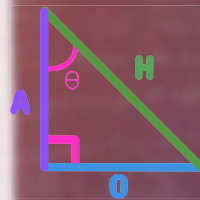
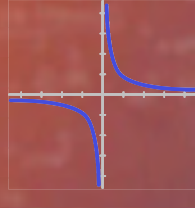
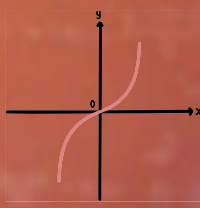
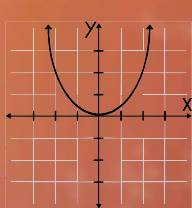
Apply trigonometric relationships in solving problems

Apply systems of equations in solving problems

## External Assessment - 9 credits

Apply algebraic methods in solving problems - 4 credits

Apply calculus methods in solving problems - 5 Credits



**SOHCAHTOA**

$$\sin \theta = \frac{O}{H} \quad \cos \theta = \frac{A}{H} \quad \tan \theta = \frac{O}{A}$$

$$a^2 = b^2 + c^2$$

$$f(x) = ax^2 + bx + c$$

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$(x^a)^b = x^{ab}$$

$$x^2 - y^2 = (x - y)(x + y)$$

$$\int_a^b f(x) dx \quad P(A)$$

$$P(A \cap B)$$

$$\lim_{x \rightarrow 0} f(x)$$

$$\frac{d}{dx}(x^n) = nx^{n-1}$$

$$\left(\frac{a}{b}\right)^{-n} = \left(\frac{b}{a}\right)^n$$

## Pathway

Civil Engineer

Electrical Engineer

Mechanical Engineer

Aerospace Engineer

Data Scientist

Architect

Actuary

Quantitative Analyst

Software Developer

Game Developer

Physicist

Chemist

Urban Planner

Mathematics Teacher/Professor

Course Name	Year 12 Calculus		Course Code	02MAC
Description	Level 2 Calculus is open to all year 11 students. This course offers three internal mathematics standards and two external standards: Algebra and Calculus. A total of 9 internal and 9 external credits. You may progress to Level 3 Calculus, Level 3 Statistics, or Level 3 Mathematics with Business.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	9	9	No	Yes
UE Literacy				
UE Literacy	No	Int. Literacy Credits		Ext. Literacy Credits
		Reading	0	0
		Writing	0	0
		Both	0	0
No. Total Literacy Credits	0			
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	



# Year 12 Statistics (Tatauranga)

## 02MAS

Internal - 14 Credits

Use statistical methods to make an inference

Apply trigonometric relationships in solving problems

Apply graphical methods in solving problems

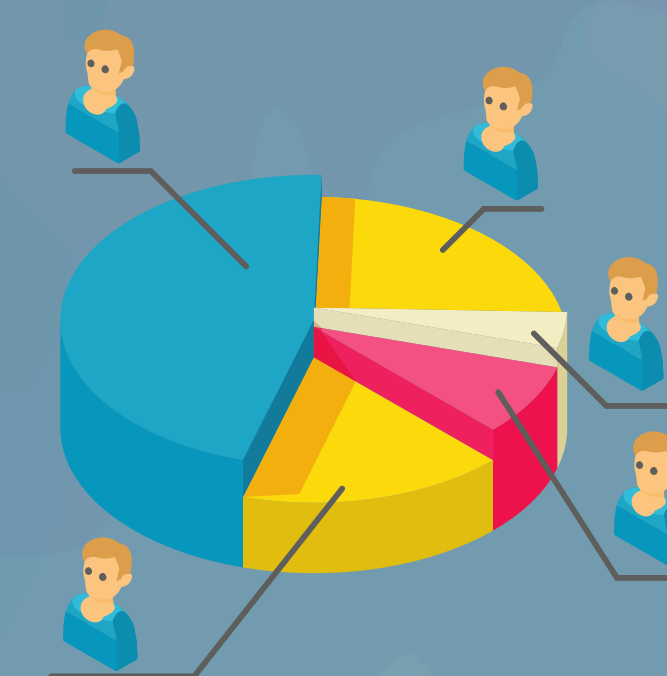
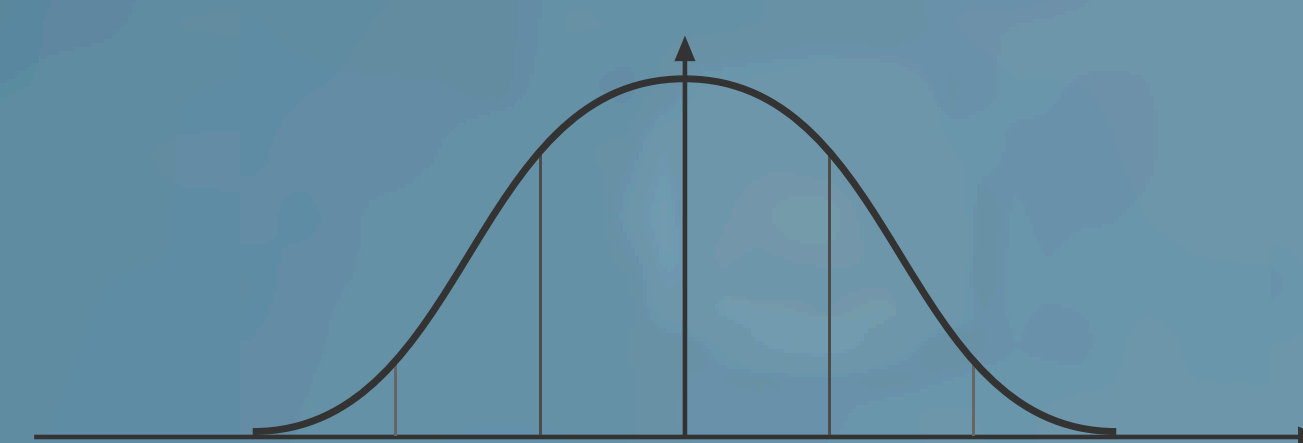
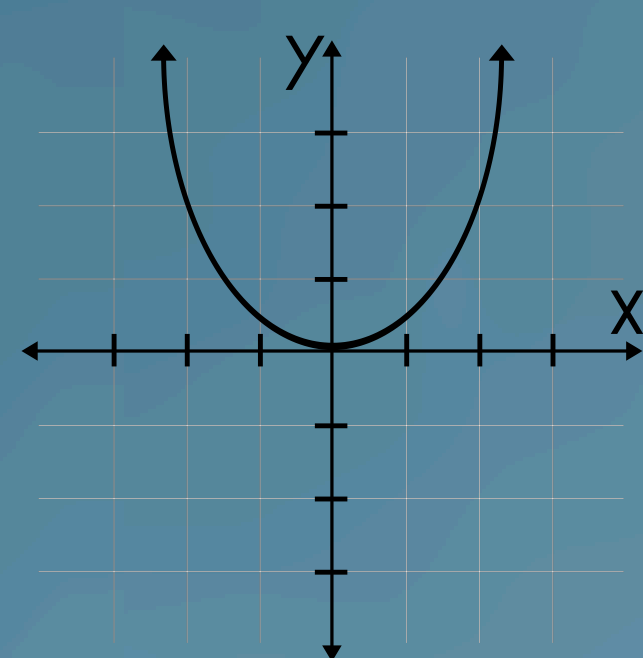
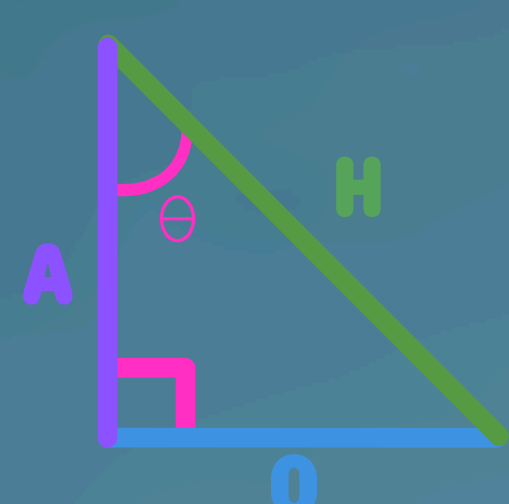
Conduct an experiment to investigate a situation using statistical methods

External - 4 Credits

Apply probability methods in solving problems

**SOHCAHTOA**

$$\sin \theta = \frac{O}{H} \quad \cos \theta = \frac{A}{H} \quad \tan \theta = \frac{O}{A}$$



### Pathway

Actuary

Statistician

Biostatistician

Data Scientist

Quantitative Analyst (Quant)

Operations Research Analyst

Epidemiologist

Mathematical Modeler

Cryptographer

Financial Analyst

Academic Researcher/Professor

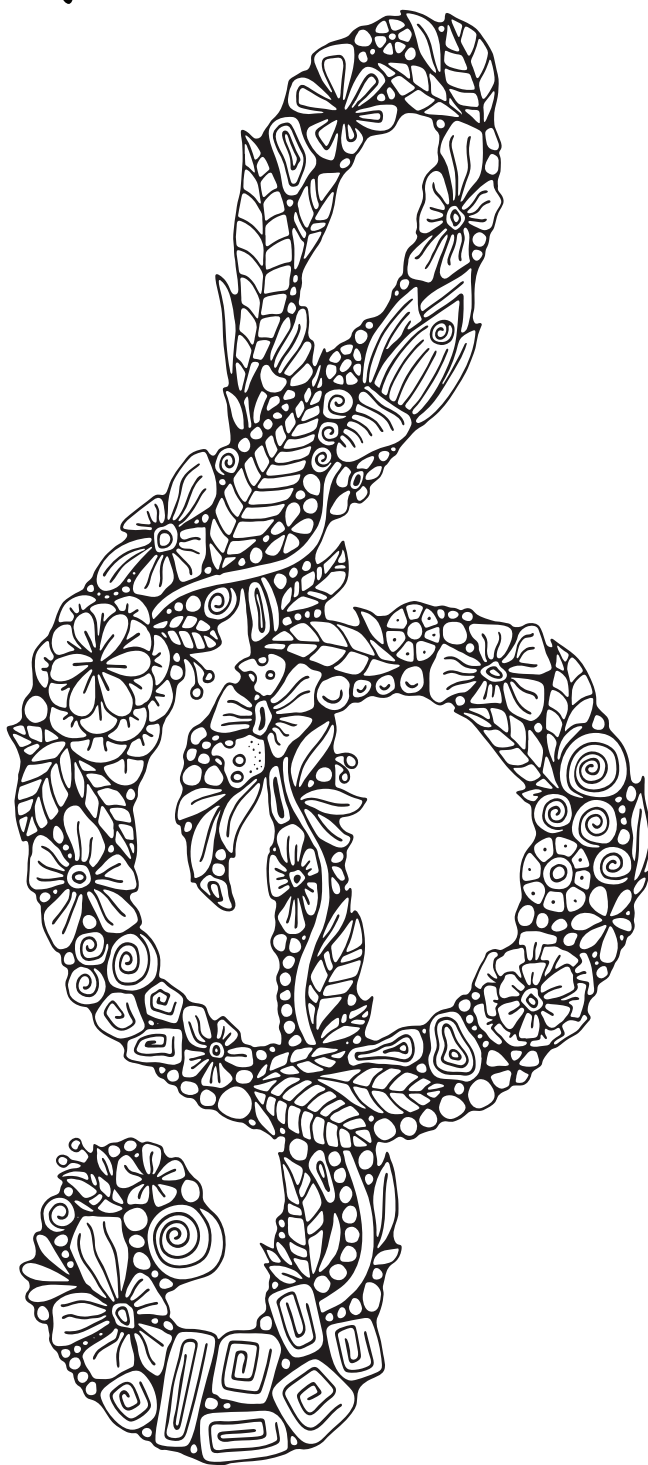
Environmental Statistician

# STATISTICS

Course Name	Year 12 Statistics		Course Code	02MAS
Description	Year 12 Statistics is open to all year 11 students. This course offers 2 Mathematics, 2 Statistics standards internally assessed, and 1 Statistics standard externally assessed. You may progress to Level 3 Statistics or Level 3 Mathematics through Business. External exam is compulsory.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	14	4	No	Yes
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	No	No
No. Total Literacy Credits	0	Writing	No	No
		Both	No	No
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	



# MUSIC







O2MSS

- ♪ Solo Performance
- ♪ Group Performance
- ♪ Composition / Songwriting
- ♪ Music Theory

O2MUS

- ♪ Performances
- ♪ Composition / Songwriting
- ♪ Music Theory
- ♪ Aotearoa Music Research
- ♪ Music Notation Software

The Year 12 Music Programme at MHS runs for a whole year and aims to provide a wide variety of experiences to foster a range of skills and musicianship that is required at this level. This will prepare students into the Year 13 music programme.

From the standards available most students will choose a course of 16–20 credits. There is also an option for students to sit performing arts unit standards.

Level Two Music  
Top Shelf

01:02

02:00

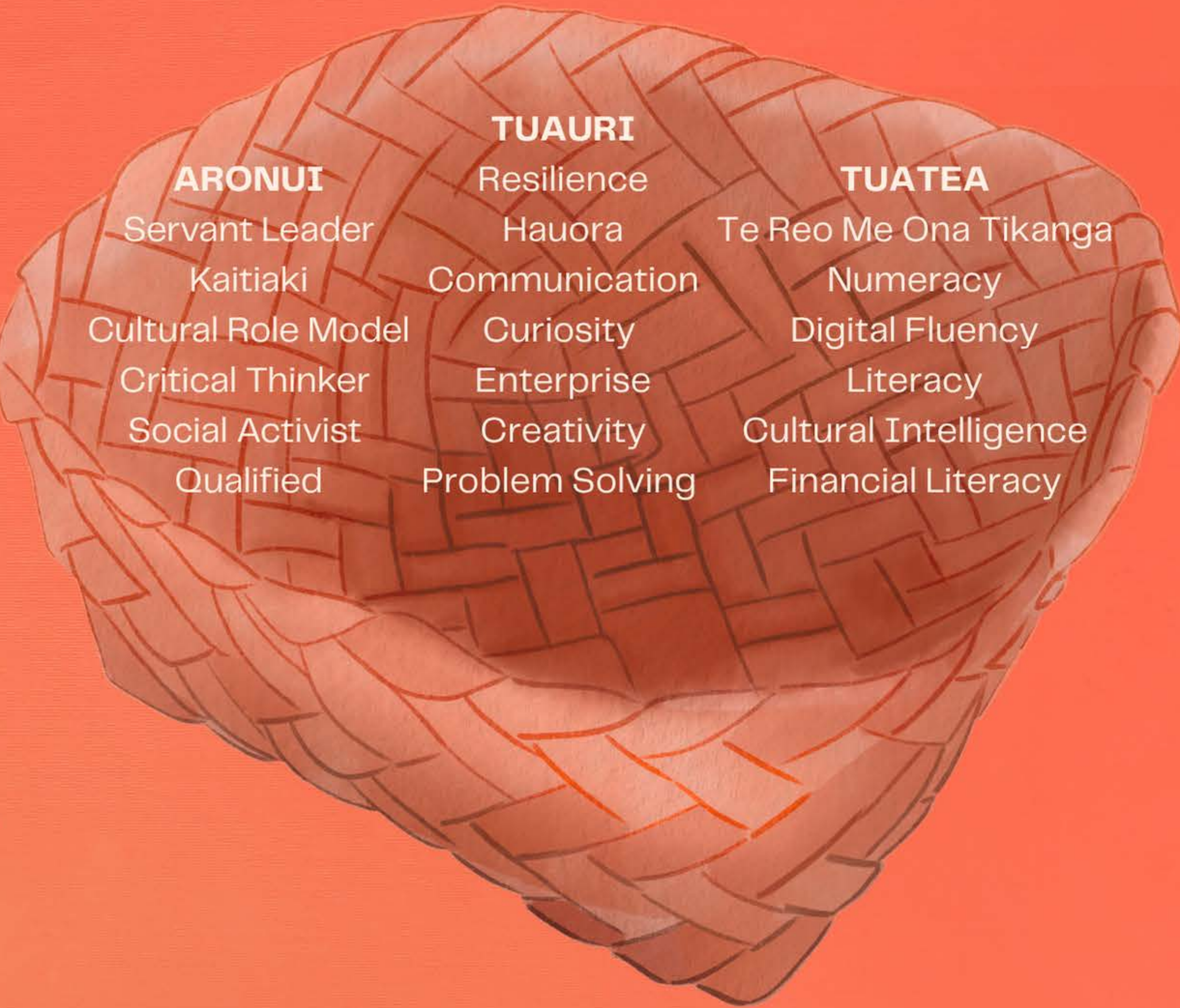
⌂

⏮

▶

⏭

↺



ARONUI

- Servant Leader
- Kaitiaki
- Cultural Role Model
- Critical Thinker
- Social Activist
- Qualified

TUAURI

- Resilience
- Hauora
- Communication
- Curiosity
- Enterprise
- Creativity
- Problem Solving

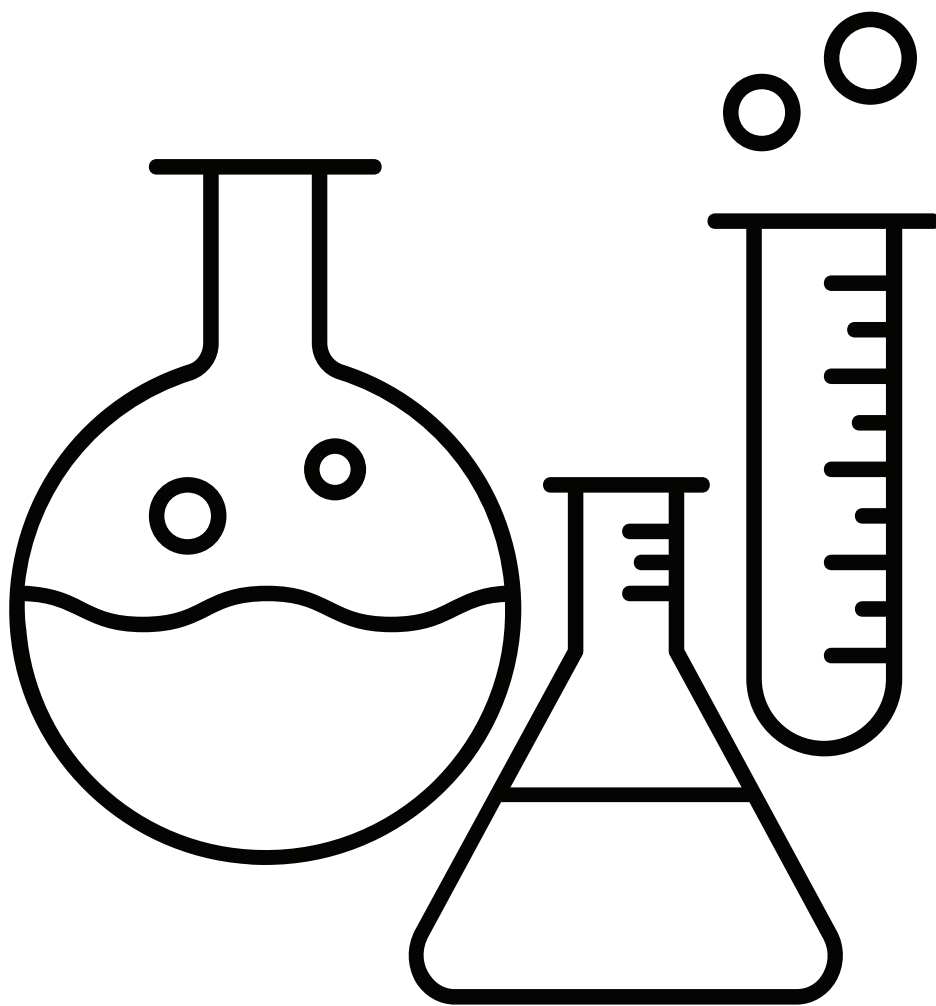
TUATEA

- Te Reo Me Ona Tikanga
- Numeracy
- Digital Fluency
- Literacy
- Cultural Intelligence
- Financial Literacy

Course Name	Level 2 Music Skills and Level 2 Music		Course Code	O2MSS & O2MUS
Description	The ideal course to follow O1MUS/O1MSS. This course is for students who are already comfortable performers and who can perform at a level consistent with 4 years of study. If you are passionate about music, this is probably the course for you! Any questions please see Mr Randle or the other music staff.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
14	14+	Possible	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	0	0
		Writing	0	0
No. Total Literacy Credits	0	Both	0	0
Does it lead to a UE approved course?	Yes	Pathway	Employment / University	



# SCIENCE







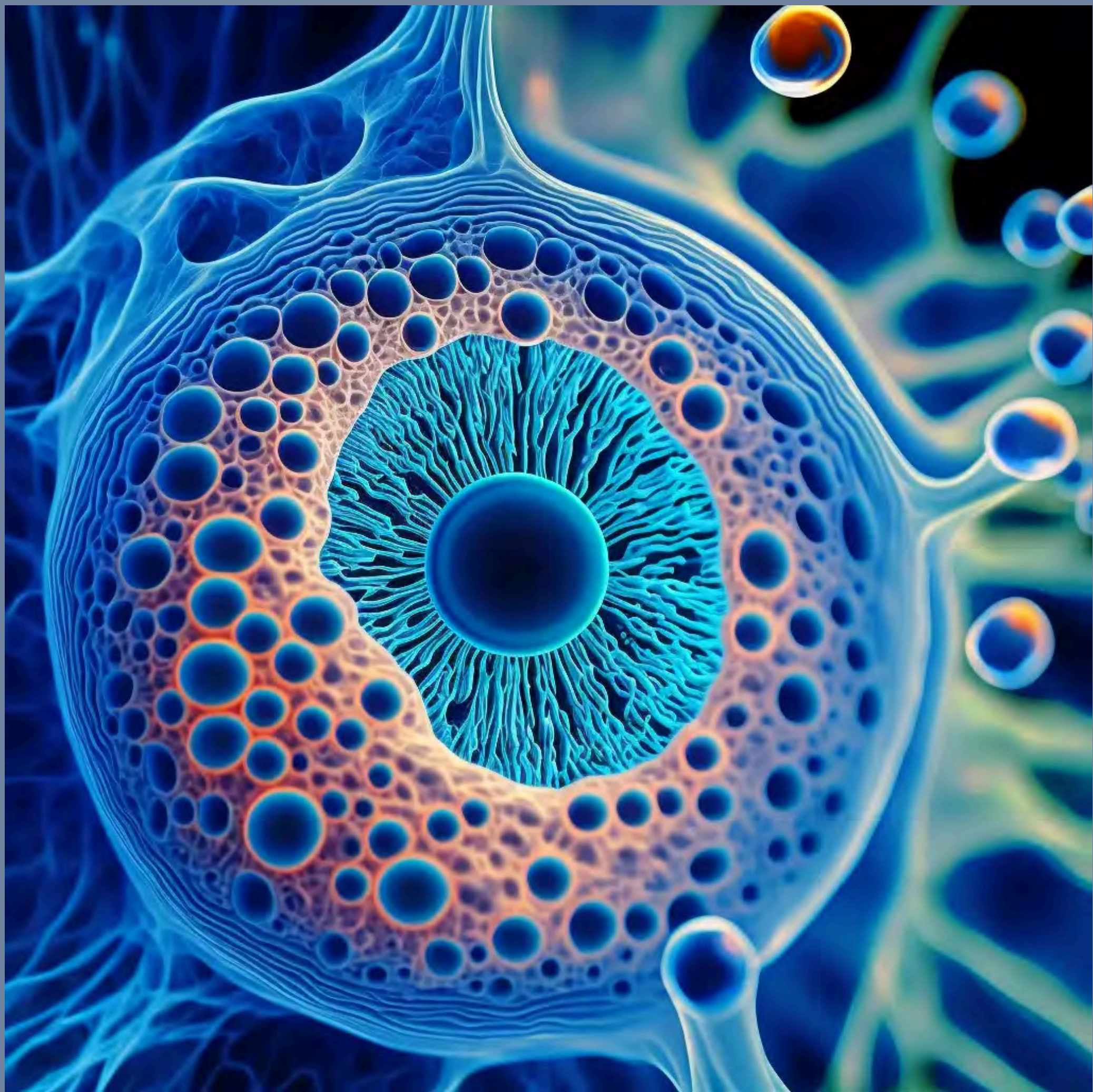
# LEVEL 2 BIOLOGY 02BIO

## ARE YOU INTERESTED?

### FUTURE PATHWAYS

- Biologist
- Doctor
- Forensic
- Ecologist
- Teacher
- Scientist
- Pharmacist

Are you keenly interested in the natural world and curious about how living organisms function? Strong analytical and observational skills are essential for experiments and data interpretation. Good report writing and practical skills are important, like using lab equipment and conducting field studies. A willingness to engage in both independent and collaborative learning will enhance your understanding and experience.



### LEARNER PROFILE

- Critical thinker
- Curiosity
- Numeracy
- Qualified
- Hauora
- Resilience
- Te reo me ona Tikanga
- Literacy
- Digital Fluency

Course Name	LEVEL 2 BIOLOGY		Course Code	02BIO/02BIOH
Description	Level 2 Biology is a full-year course that allows you to work towards gaining NCEA Level 2 credits. It covers report writing on gas exchange, validity & cell biology, genetics, ecology, and organism interactions. The curriculum includes theory and practical skills, with assessments through internal and external examinations, preparing students for further biology studies.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	14	4	No	No
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	Ext. Literacy Credits
		Reading	-	-
No. Total Literacy Credits	4	Writing	-	4
		Both		
Does it lead to a UE approved course?	Yes	Pathway	University	





# LEVEL 2 CHEMISTRY

## 02CHE



### LEARNER PROFILE

Kaitiaki  
Qualified  
Resilience  
Numeracy  
Problem solving  
Curiosity

### ARE YOU INTERESTED?

Do you want to conduct exciting experiments, solve real-world problems, and see how chemistry impacts everything from technology to the environment? Whether you dream of becoming a scientist, engineer, or doctor, or simply want to understand the world better, Level 2 Chemistry offers a solid foundation and a fascinating journey into the wonders of science.

### FUTURE PATHWAYS

Pharmacologist

doctor

Forensic chemist

Biochemist

Chemical engineer

Pharmacist

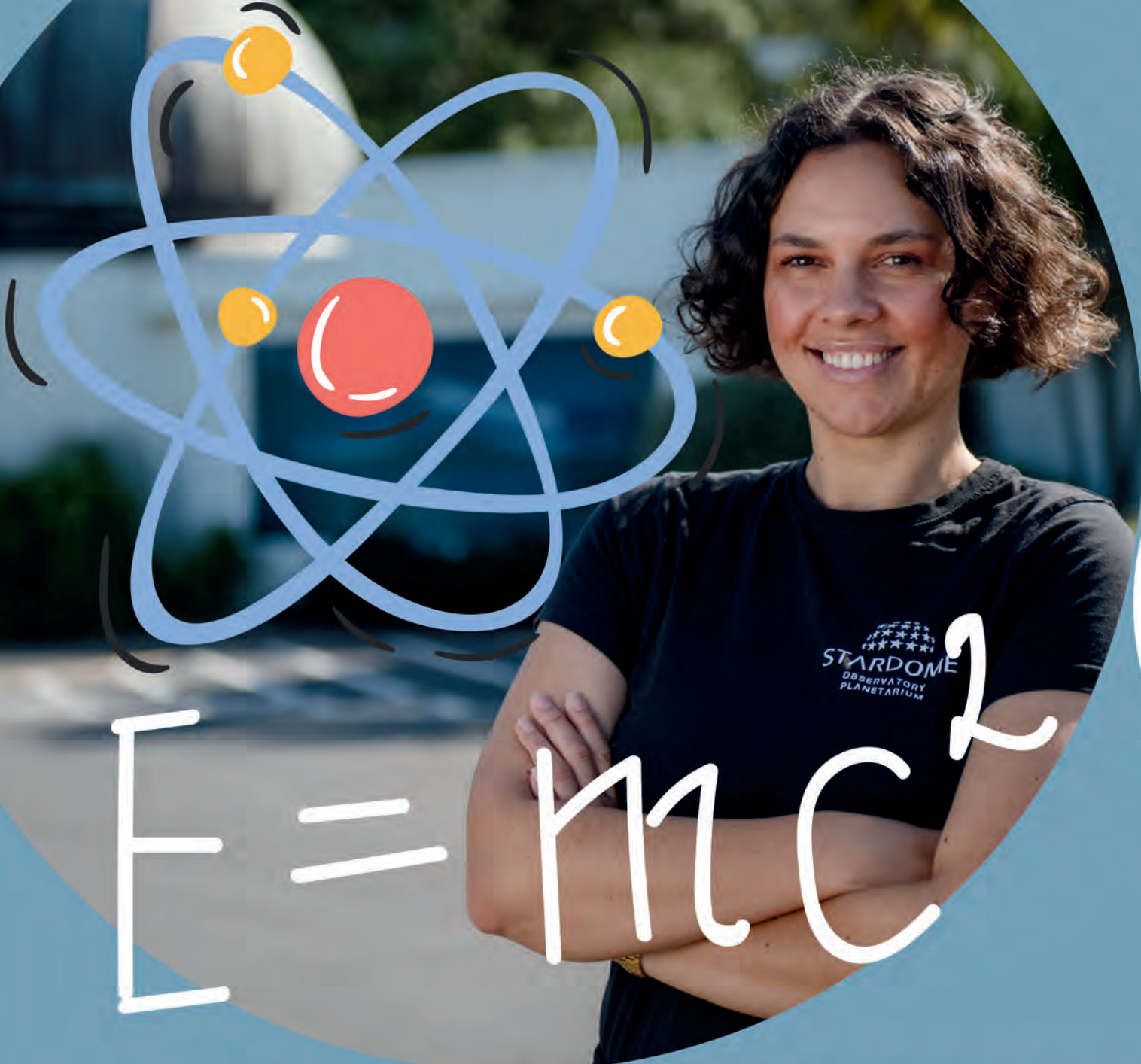
Toxicologist

Environmental  
scientist



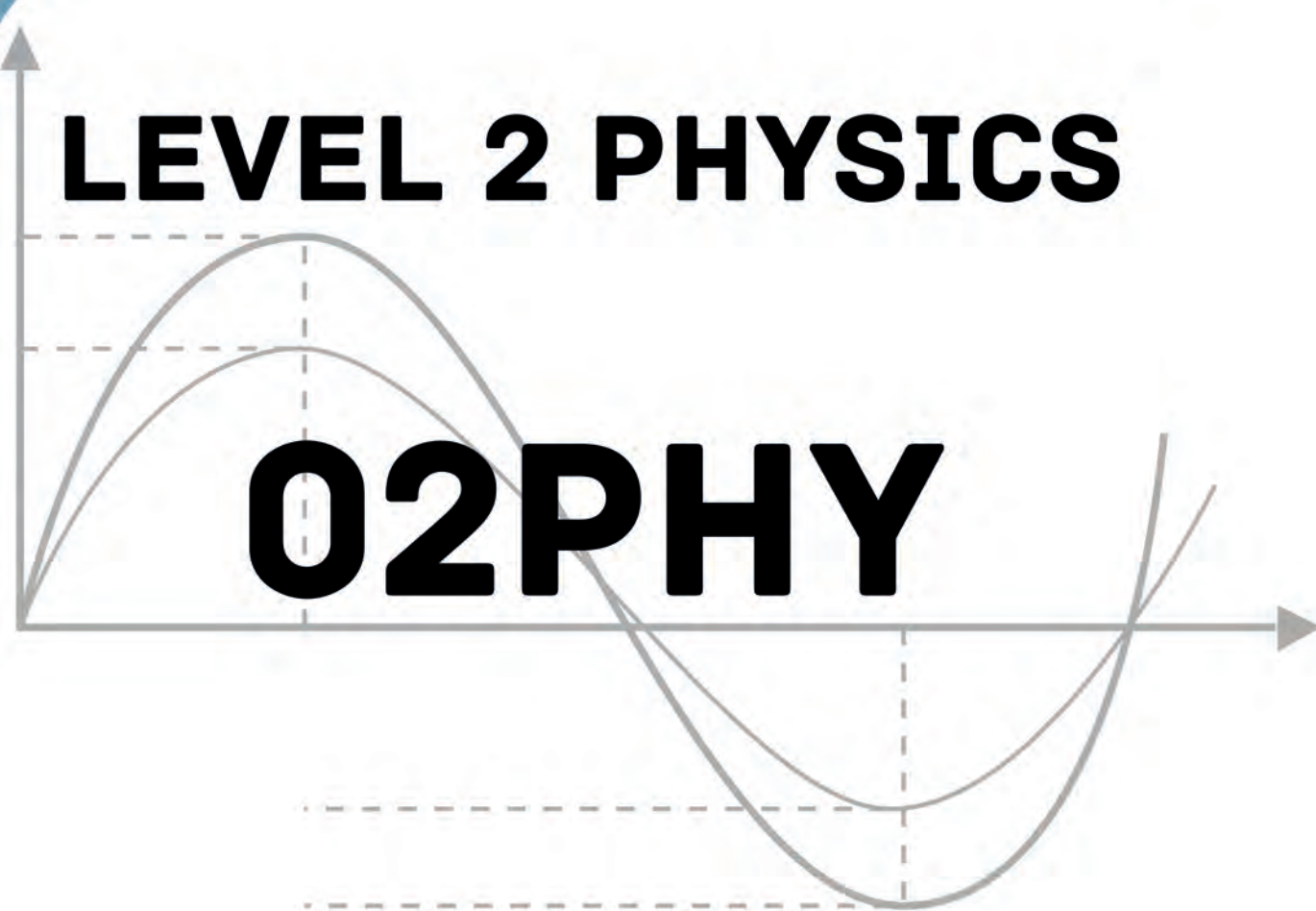
Course Name	Level 2 Chemistry		Course Code	02CHE
Description	Chemistry looks in detail at the chemistry around us and explains everyday concepts. There is a strong emphasis on practical work which is used to illustrate and clarify material presented in class. Level 2 Chemistry is an essential step towards studying Chemistry at both Level 3 and at a tertiary level.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
15	10	5	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	0	0
		Writing	0	0
No. Total Literacy Credits	0	Both	0	0
Does it lead to a UE approved course?	Yes	Pathway	Trades / Employment / University	





## LEVEL 2 PHYSICS

# 02PHY



### ARE YOU INTERESTED IN?

Excited about a career as an engineer, electrician, radiologist or astrophysicist? Level 2 Physics offers you the skills to develop solutions to real-world problems, and crack open the secrets of the universe!

### LEARNER PROFILE

Kaitiaki  
Qualified  
Resilience  
Numeracy  
Problem solving  
Curiosity

### FUTURE PATHWAYS

Game Developer

Meteorology and climate science

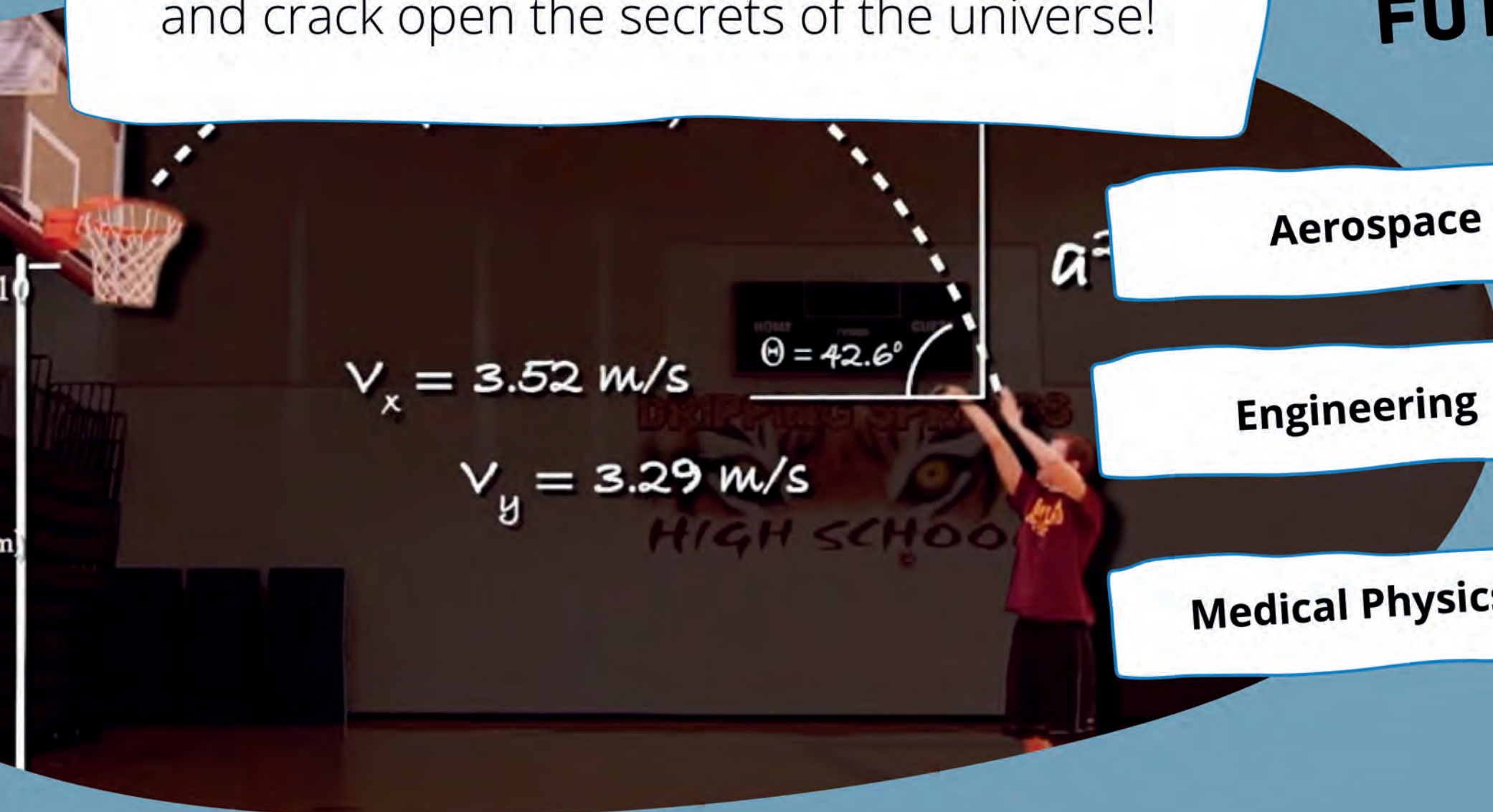
Electrician

Sports Science

Aerospace

Engineering

Medical Physics



Course Name	Level 2 Physics		Course Code	02PHY
Description	Level 2 Physics covers Mechanics and Nuclear Physics, in contexts such as go-karting and power generation. You will learn to use mathematical skills to solve real world problems in order to make your world a better place.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
16	10	6	No	No
UE Literacy				
UE Literacy	No	Int. Literacy Credits		
		Ext. Literacy Credits		
No. Total Literacy Credits	0	Reading	0	0
		Writing	0	0
Does this lead to a UE approved course?	Yes	Both	0	0
		Pathway	Trades / University	



# SOCIAL SCIENCE







## 02 GEOGRAPHY

*The World is your Oyster*

If you take L2 Geography - you will go on a field trip to Tongariro National Park and gather data about fluvial processes there. You will also study the global pattern of mountains and study the residential patterns of Mexico City. You will also study the natural and cultural environments of Tongariro National Park. Level 2 Geography offers 19 NCEA L2 credits.

Geography focuses on how people interact with the natural and cultural worlds that they inhabit. Geographers are involved in creating real world solutions to real world problems such as climate change and migration and viewing the world in a balanced way.

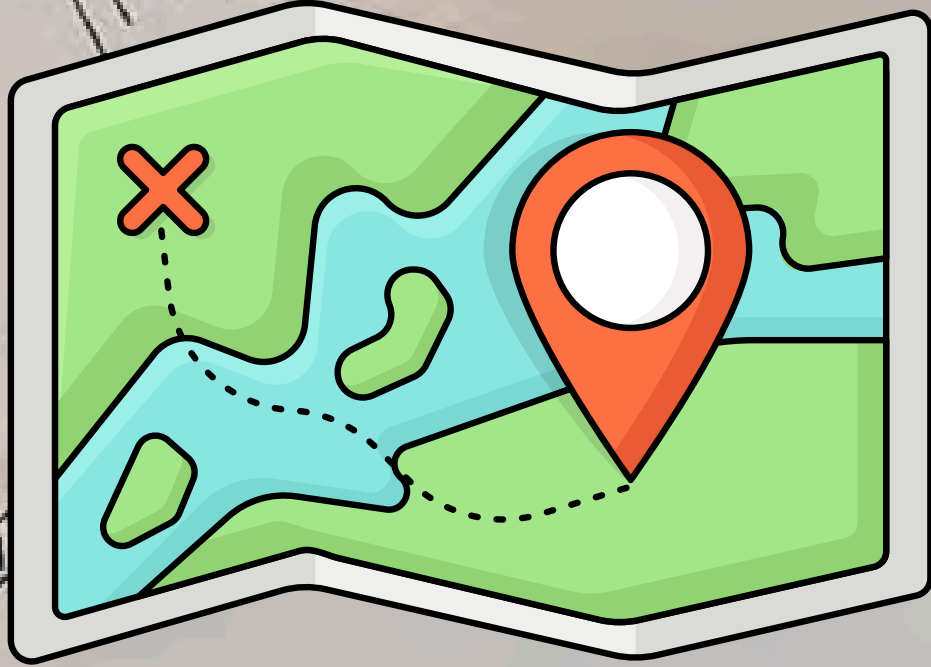


### Geography Links to the Learner Profile

ARONUI (BE)	TUATEA (KNOW)	TUAURI (GROW)
Kaitiaki, Critical Thinking, Social Activist, Qualified	Numeracy, Digital Fluency, Literacy	Communication, Curiosity, Creativity, Problem Solving, Collaboration

### Future Pathways

The analytical and research skills gained from studying geography are attractive to a range of employers. These include, town planning, transport planning, environmental consulting, commercial surveying, cartography, teaching, logistics and distribution, market research, nature conservation, politics, and law to name a few.



Course Name	02 Geography	Course Code	02 GEO	
Total no. of Credits	No. of Int. Credits		No. of Ext. Credits	
22	14		8	
U.E. Literacy				
U.E. Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	0	4
Total no. of Lit Credits	4	Writing	0	0
		Both	0	0
Does it Lead to a University Approved Course in Year 13?	Y	Pathway		University







# 02HIS

## OUR OWN HISTORY MATTERS!



Dawn Raids, NZ

### Learner Profile

Historians learn to

- Think critically
- Become social activists
- Become Kaitiaki

Historians grow to become:

- Resilient
- Collaborative
- Communicators

Historians develop their knowledge of:

- Cultural Literacy
- Maatauranga Maaori

Tuauri

Tuatea

Aronui



Mau Movement, Sāmoa



Vietnam War

Course Name	Level 2 History			Course code	02HIS
Description	Level 2 History offers 23 NCEA credits with reading and writing approved standards. Pacific History has been a hidden part of History that not many schools teach. Some of our current 02HIS students say that “its been refreshing to see ourselves in the things we learn. The Dawn Raids was something my parents experienced so learning about it was cool” If you’d like to explore this further then take Level 2 History!!!!				
No. Total Credits	No. Int. Credits	No. Ext. Credits	Reading	Writing	L1 Numeracy
23	14	9	14 Internal 9 External	9 External	No
Pathway	Employment/ University				





## COURSE DESCRIPTION

Are you a fan of the **Greek gods**? Are you someone who has always been fascinated by **Ancient History**? Classics encourages us to make links between the present and the ancient past. In this course we study **Antigone**, a **Greek tragedy** where a young woman must decide between **loyalty to her family, or to her city**. We study aspects of our own cultures such as **tangihanga**, and the role of the **matai**, which we then compare to the ideas and values of Classical Greece. In this course we also look at **Leonidas** and his **300 Spartans** as part of Greek warfare, and how this led to the building of the Athenian Empire.

If you love ancient **Greece and Rome**, Classics is for you.

# LEVEL 2 CLASSICAL STUDIES 02CLS



## FUTURE PATHWAYS

Advertising

Teaching

Archaeology

Law

Tourism

Course Name	LEVEL 2 CLASSICAL STUDIES		Course Code	02CLS
Description	Classical Studies involves the study of Ancient Greece and Rome. We study how the Greeks and Romans lived, what they believed in, and how this is still relevant in 21st Century Aotearoa. In Level 2 you will have the opportunity to complete 10 internal credits, with another option 8 under Art History, as well as 4-8 credits externally.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
14-22	10-18	4-8	Yes	No
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	Ext. Literacy Credits
		Reading	10	
No. Total Literacy Credits	14	Writing		8
		Both		
Does it lead to a UE approved course?	Yes	Pathway	University	





# 02 PACIFIC STUDIES

## what's it about?

Introduction of socio-cultural structures and Pacific political, economic and sustainable engagement and participation with Aotearoa, New Zealand.

## How does it help?

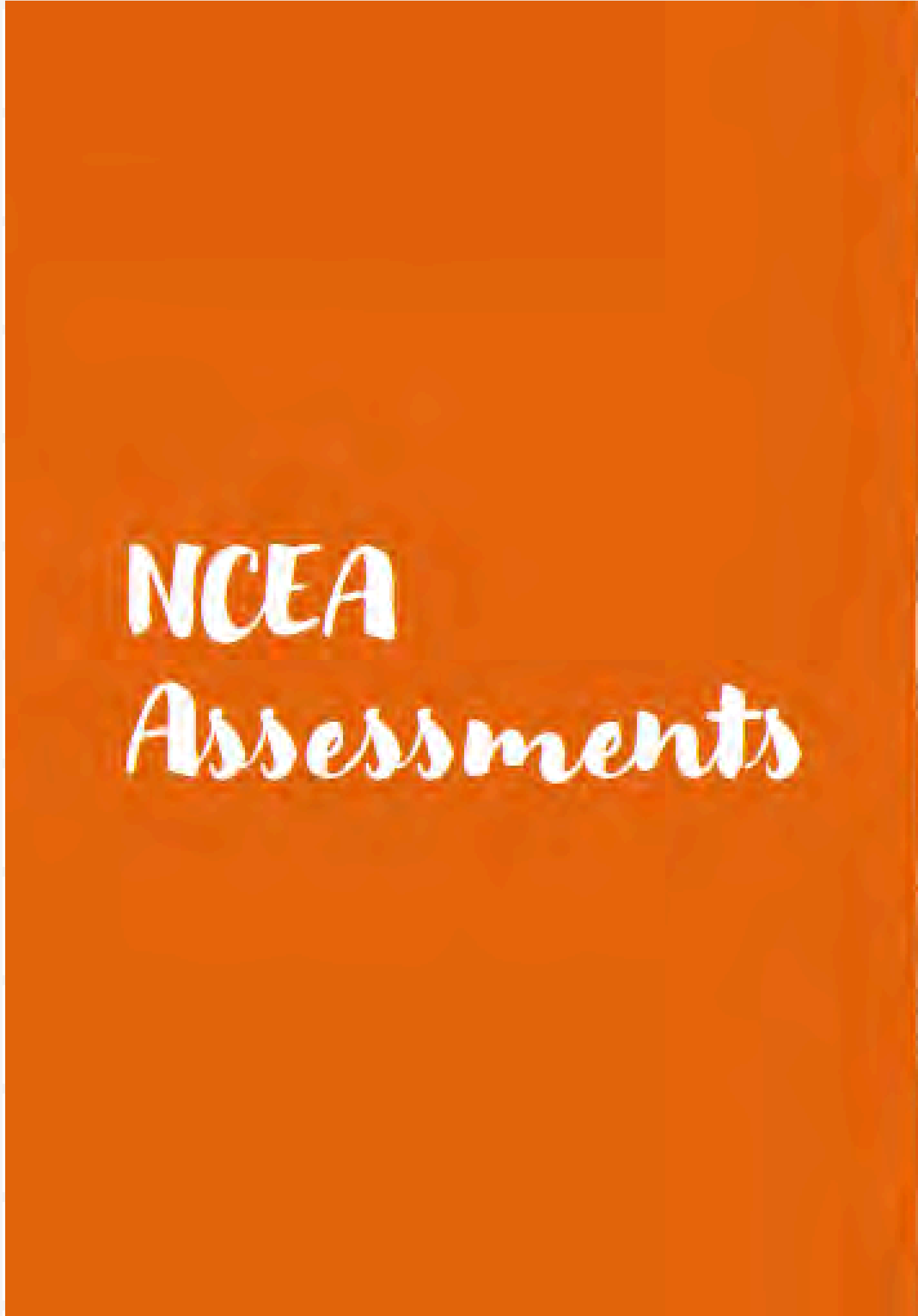
This course helps you to look at our Pacific ethnicities as a community within Aotearoa NZ, and the global world and how we use our Pacific knowledge to address concerns, help understanding, and develop ideas that will improve our Pacific communities whilst holding onto our identity.

## COURSE CREDIT INFO:

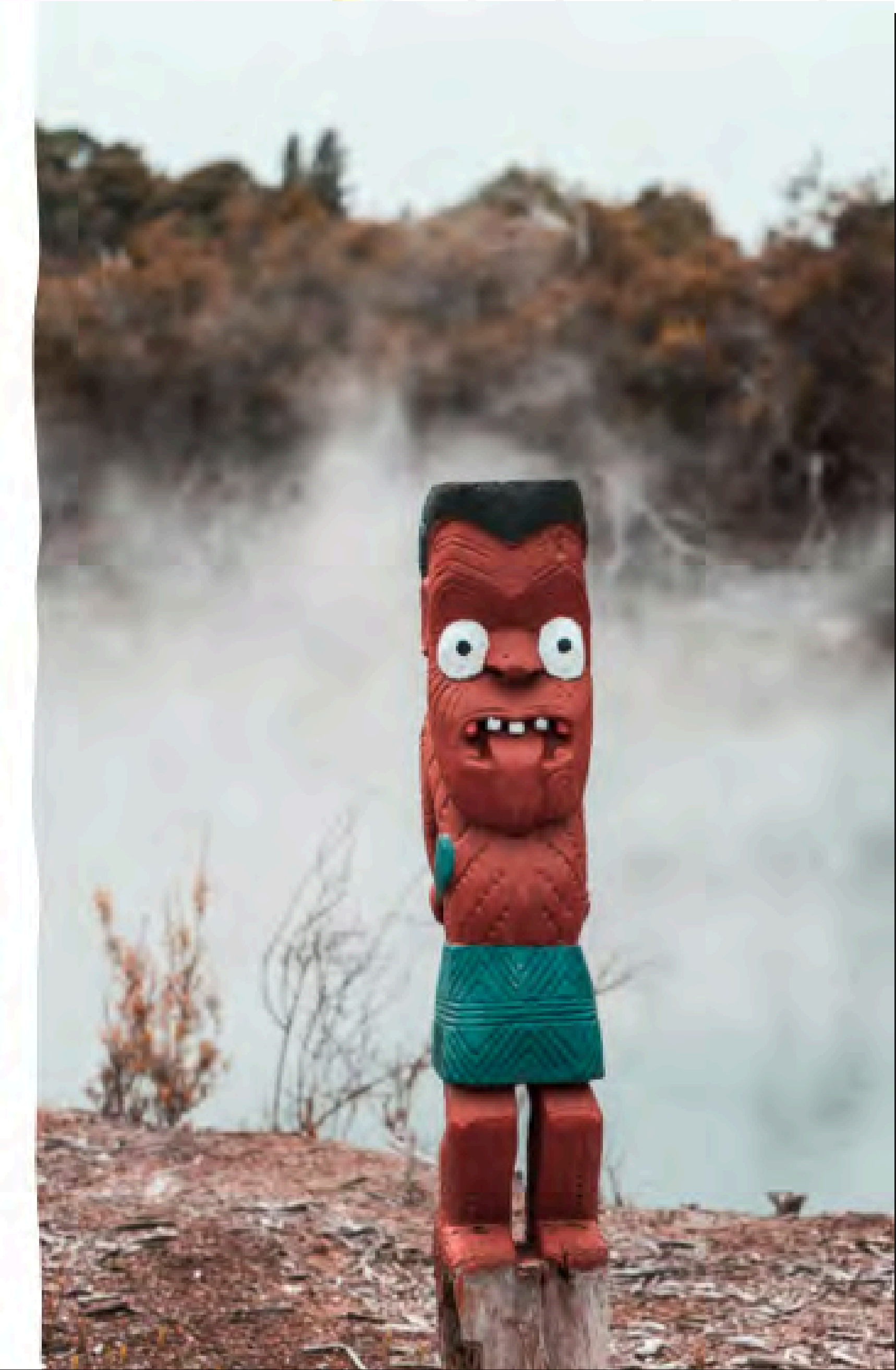
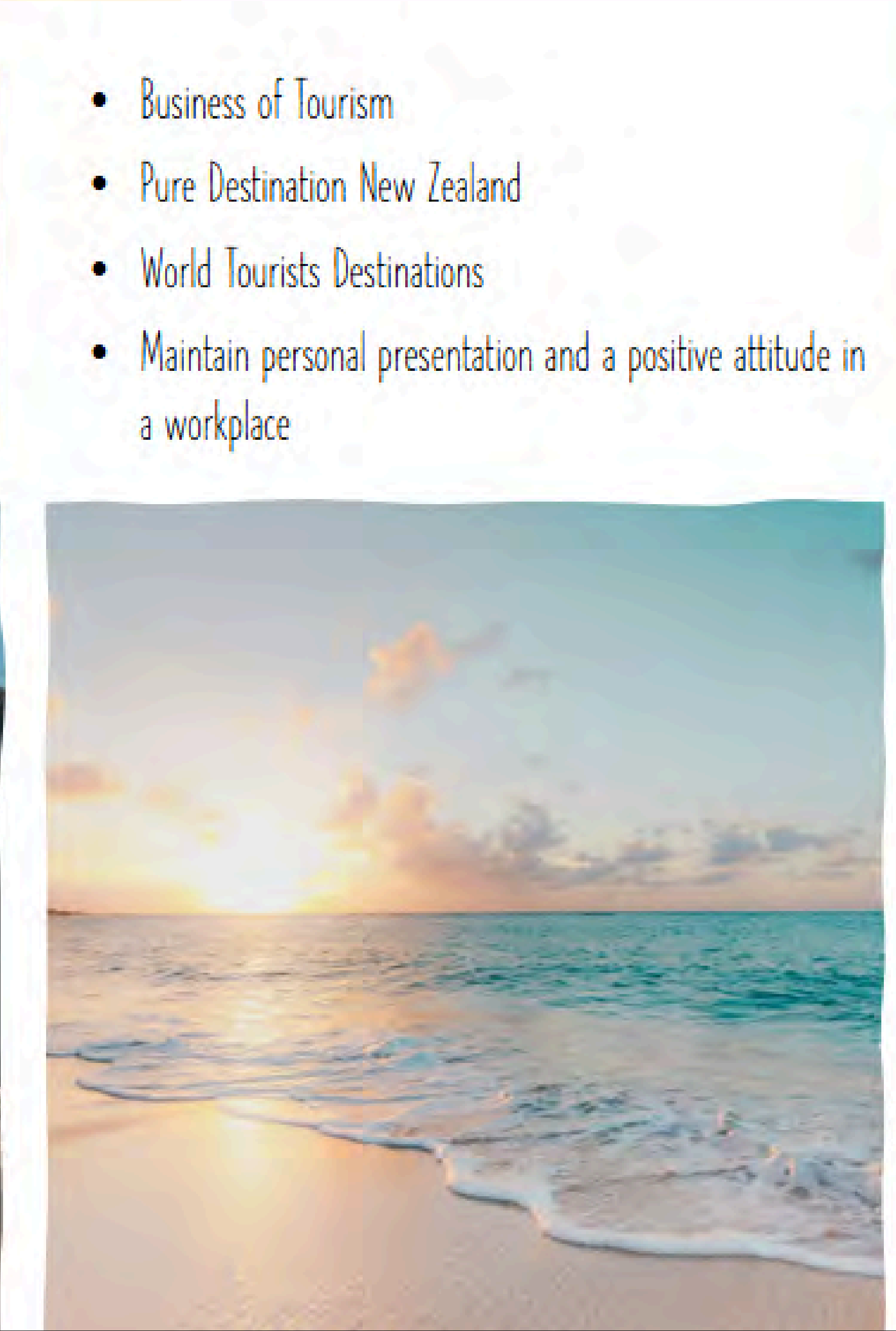
Course Name	02 PACIFIC STUDIES		Course Code	02PAC
Description	Introduction of socio-cultural structures and Pacific political, economic and sustainable engagement and participation with Aotearoa, New Zealand. This course follows on from 01LL.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
32	32	0	Yes / No	No
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	Ext. Literacy Credits
		Reading	9	n/a
		Writing	0	n/a
No. Total Literacy Credits	9	Both	n/a	n/a
Does it lead to a UE approved course?	Yes	Pathway	Employment / University	



# YEAR 12 TRAVEL AND TOURISM



Internals		
24728 – 24731	Business of Tourism Combo	10 Credits
24731	Pure Destination New Zealand	4 Credits
24729	World Tourists Destinations	4 Credits
62	Maintain personal presentation and a positive attitude in a workplace	3 Credits
No Externals		



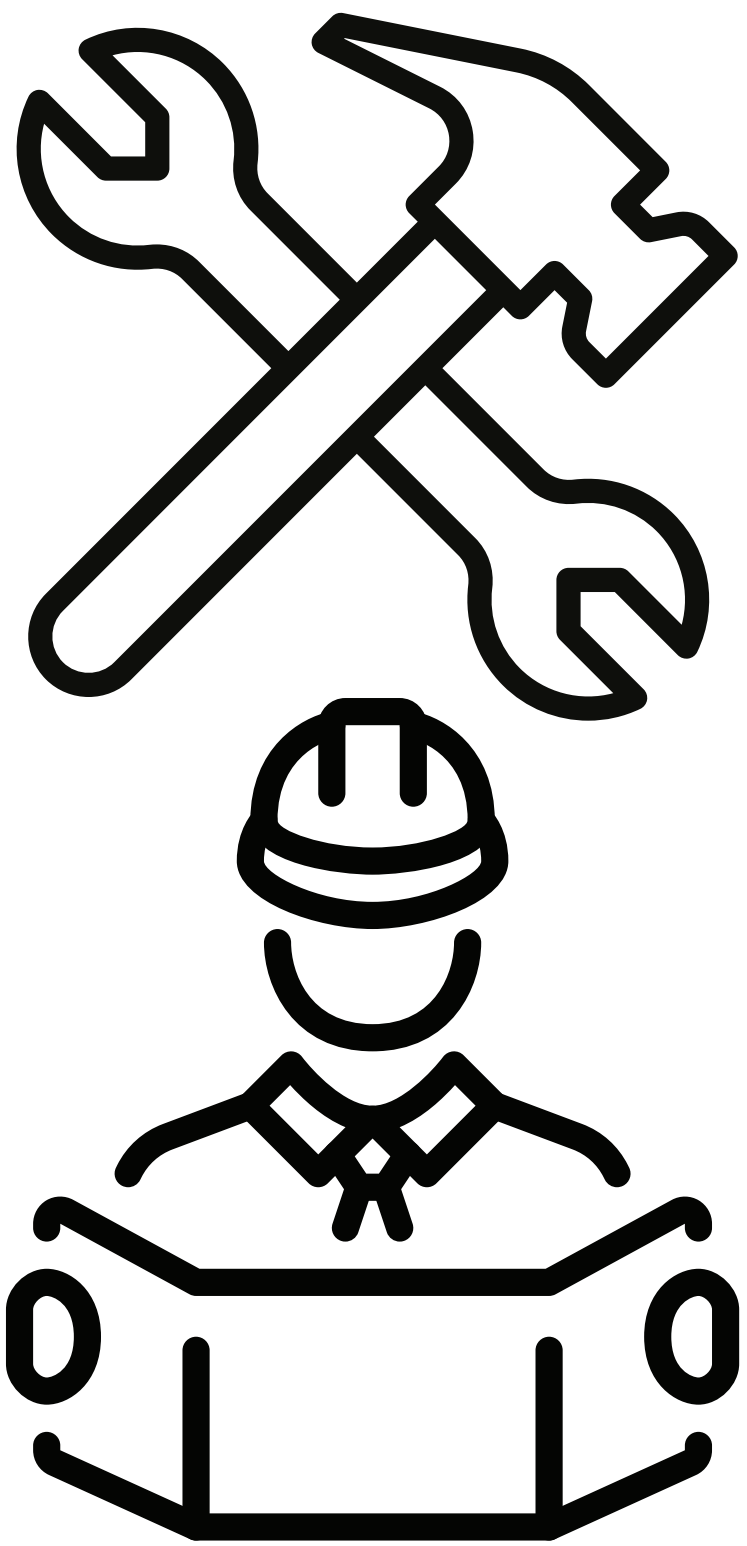
What are  
our topics  
for this year

- Business of Tourism
- Pure Destination New Zealand
- World Tourists Destinations
- Maintain personal presentation and a positive attitude in a workplace

Course Name	Year 12 Travel and Tourism		Course Code	02TSM
Description	Discover and learn amazing things about Tourism, and where this can lead you. Our Tourism course will broaden your horizon on Maaori and Pasifika Culture, New Zealand's diversity, adventure and the world. There are many opportunities for employment in the Tourism Industry. If travelling is your calling, then this course is for you.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
18	18	0	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	0	0
No. Total Literacy Credits	0	Writing	0	0
		Both	0	
Does it lead to a UE approved course?	No	Pathway	Trades / Employment	



# TECHNOLOGY





# MANUREWA HIGH SCHOOL TRADES ACADEMY

## Your future is with us



UNIFORMED SERVICES



ELECTRICAL



PAINTING



COLLISION REPAIR



BAKERY



DRIVING LESSONS



BUILDING CONSTRUCTION



SCAFFOLDING



LOGISTICS



WELDING



BUTCHERY



CARPENTRY JOINERY

**02TACE**  
L2 Trades Construction & Engineering  
- Carpentry  
- Infrastructure  
- Logistics  
- Team building  
- Plumbing

**03TACE**  
L3 Trades Construction & Engineering  
- Carpentry  
- Infrastructure  
- Logistics  
- Team building

**02TAUS**  
L2 Uniformed Services  
- Police  
- Army  
- Navy  
- Airforce  
- Fire

**03TAUS**  
L3 Uniformed Services.  
- Police  
- Army  
- Navy  
- Airforce  
- Fire

**02TACR**  
L2 Collision Repair  
Involves a mix of training and work experience  
-Entry is by interview with Trades Team

**03TACR**  
L3 Collision Repair  
Involves a mix of training and work experience  
-Entry is by interview with Trades Team

**02TABB**  
L2 Butchery and Bakery  
Learning about the Baking and Butchery Industry.  
-Health & Safety  
-Food hygiene  
- Customer service

**03TABB**  
L3 Butchery and Bakery  
Learning about the Baking and Butchery Industry.  
-Health & Safety  
-Food hygiene  
- Customer service

**03TAEI**  
L3 Pre-Electrical Apprenticeship  
- Domestic, Commercial and Industrial wiring  
- Security systems  
- Sound Engineering

**02TAMV**  
L2 Motor Vehicle  
Introduction to basics of car maintenance including safe work habits & understanding engine mechanics

**KEY INFO:**  
Offsite Credits - L2 x 84  
Offsite - 2 days  
School - 3 days

**KEY INFO:**  
Offsite Credits - L3 x 68  
Offsite - 3 days  
School - 2 days

**KEY INFO:**  
Offsite Credits- L2 x 20  
Offsite - 1 day  
School - 4 days

**KEY INFO:**  
Offsite Credits- 1 Day - L3 x 24  
2 Days - L3 x 44

**KEY INFO:**  
Offsite Credits- L2 x 40  
Offsite - 1 day  
School - 4 days

**KEY INFO:**  
Offsite Credits- L3 x TBC  
Offsite - 1 day  
School - 4 days

**KEY INFO:**  
Offsite Credits - L2 x 30  
Offsite - 1 day a week for the year.

**KEY INFO:**  
Offsite Credits - L3 x TBC  
Offsite - 1 day a week for the year.

**KEY INFO:**  
Offsite Credits - L3 x100  
Offsite - 3 days  
School - 2 days

**KEY INFO:**  
Offsite Credits - L2 x TBC  
Offsite - 1 day  
School - 4 days

We deliver programmes that blend work experience, offsite courses, work-ready skills, community work, entrepreneurial options and other purpose-designed curricula to prepare you for the future.

For further information: - Please contact the Trades Team - [trades@manurewa.school.nz](mailto:trades@manurewa.school.nz) / (09) 956 3198





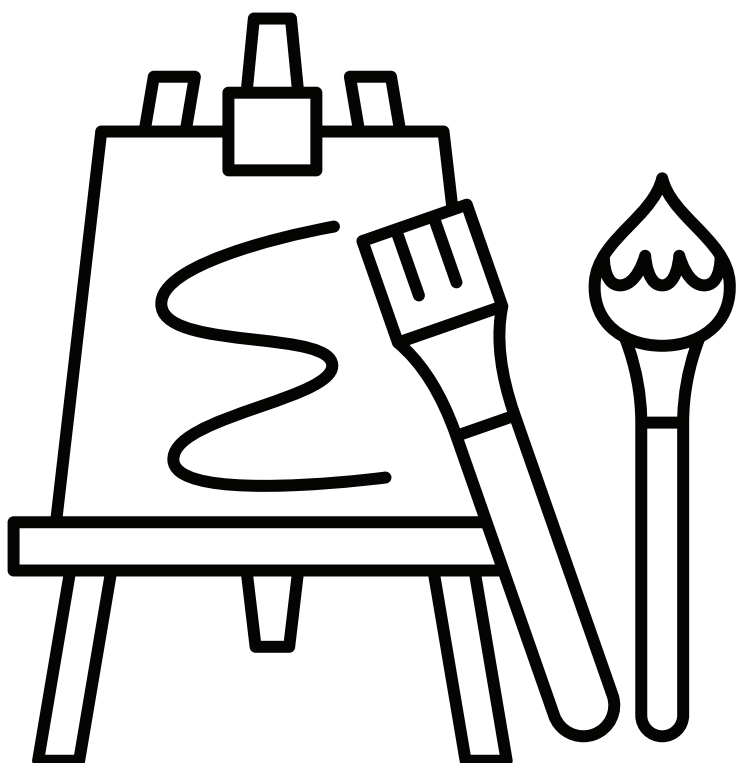
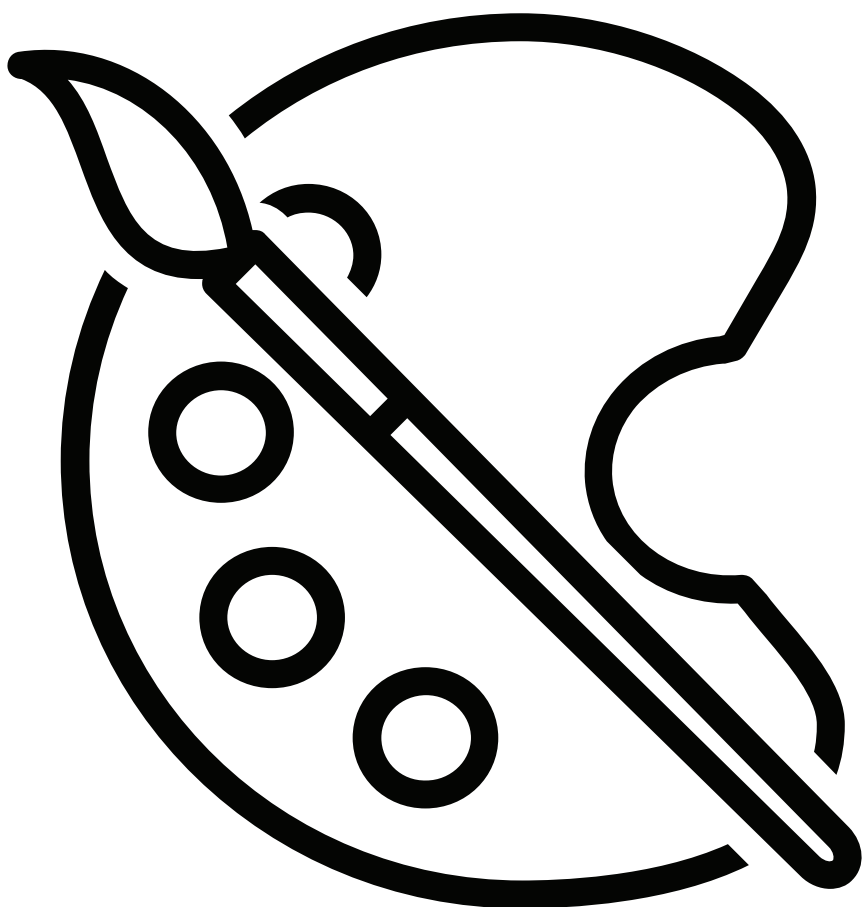
Course Name	Level 2 Hospitality		Course Code	02HOS	
Description	This programme provides an ideal introduction to Food preparation, Cooking and Presentation Skills. It will also provide a general introduction in the areas of cooking skills, restaurant service, food hygiene and customer relations. You will gain valuable life skills and knowledge, and also have the opportunity to complete Work Experience at McDonald's, and gain 17 additional credits.				
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy	
20	20	0	No	No	
UE Literacy					
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits	
		Reading	N/A	N/A	
No. Total Literacy Credits	N/A	Writing	N/A	N/A	
		Both	N/A	N/A	
Does it lead to a UE approved course?	No	Pathway	Trades / Employment		



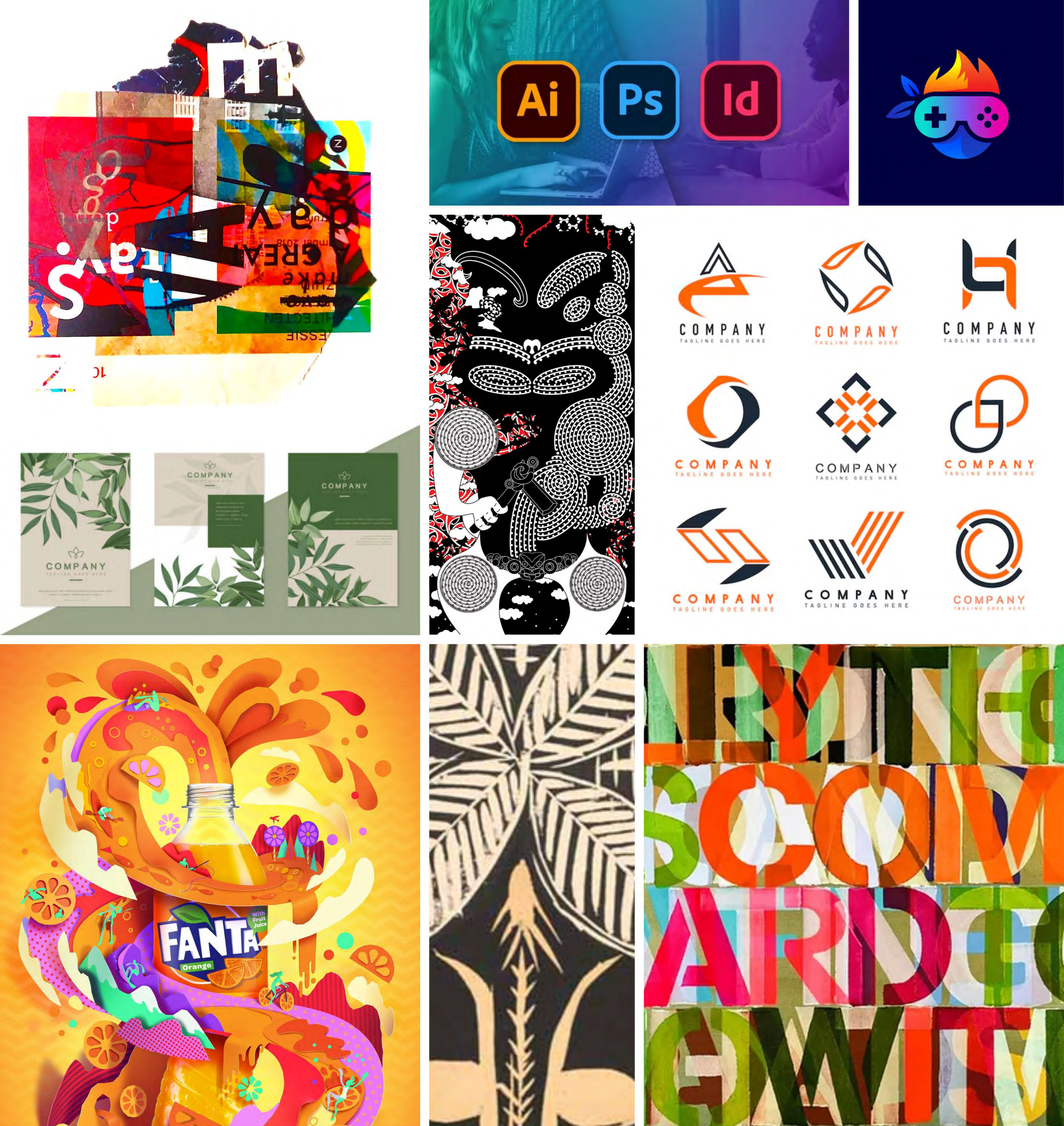




# VISUAL ARTS







Course Name	Level 2 Art Design		Course Code	02ARD
Description	Learn to create and develop artworks and designs for all sorts of purposes, such as logos, posters, magazines, brochures, websites, and even moving advertisements for TV and social media. Incredible access to industry software such as Adobe Illustrator, Photoshop, and InDesign with lots of practical tutorials will support you in mastering the skills you need to thrive in further education and your career. Whether you want to become a pro designer or grow the skills to market your own business, this is a course not to be missed.			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
24	12	12 (Optional)	No	No
UE Literacy				
UE Literacy	Yes	Int. Literacy Credits		Ext. Literacy Credits
		Reading	4	0
		Writing	0	0
No. Total Literacy Credits	4	Both	0	0
Does it lead to a UE approved course?	Yes	Pathway	University / Employment	



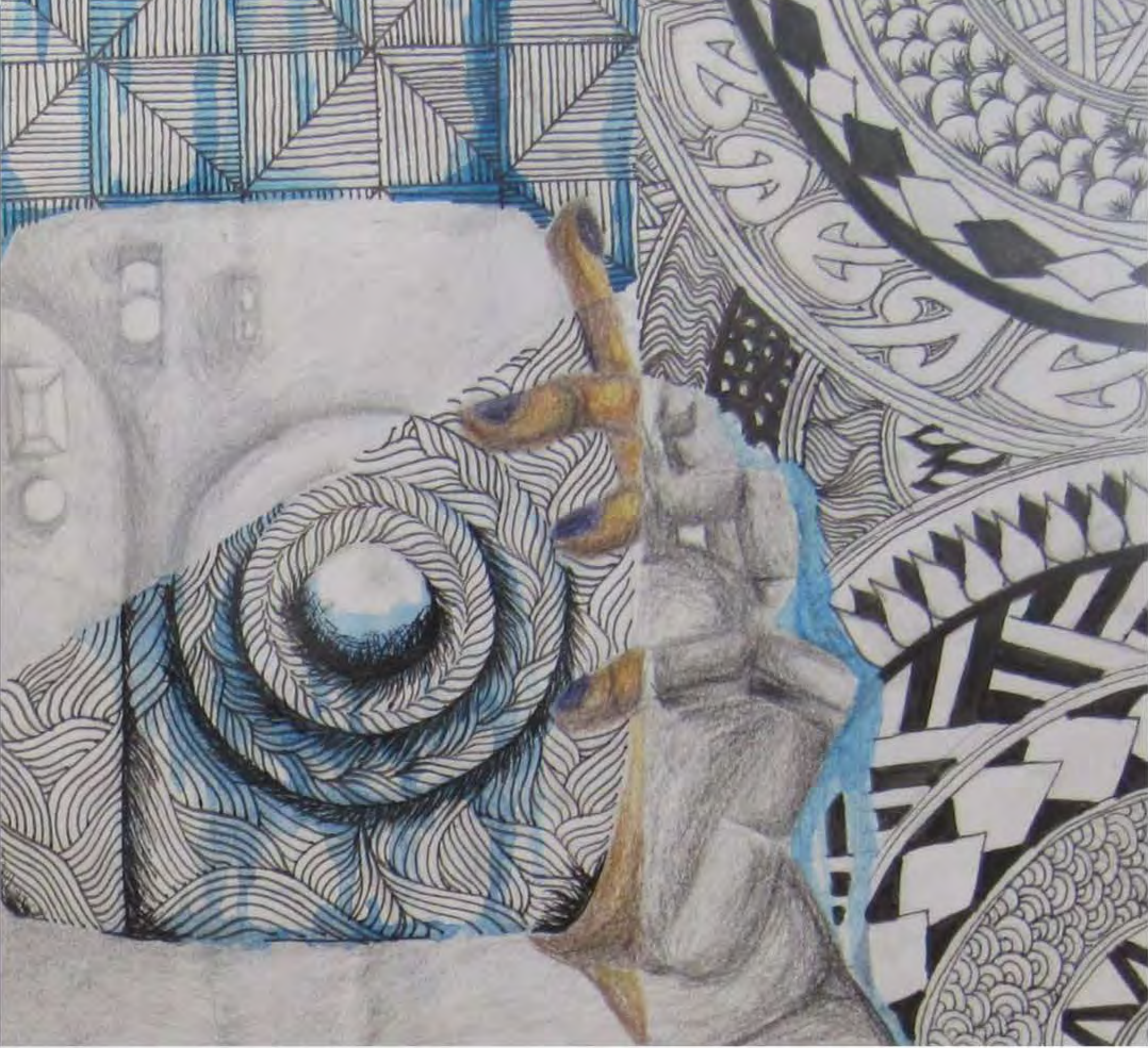


# Level Two Art Practical



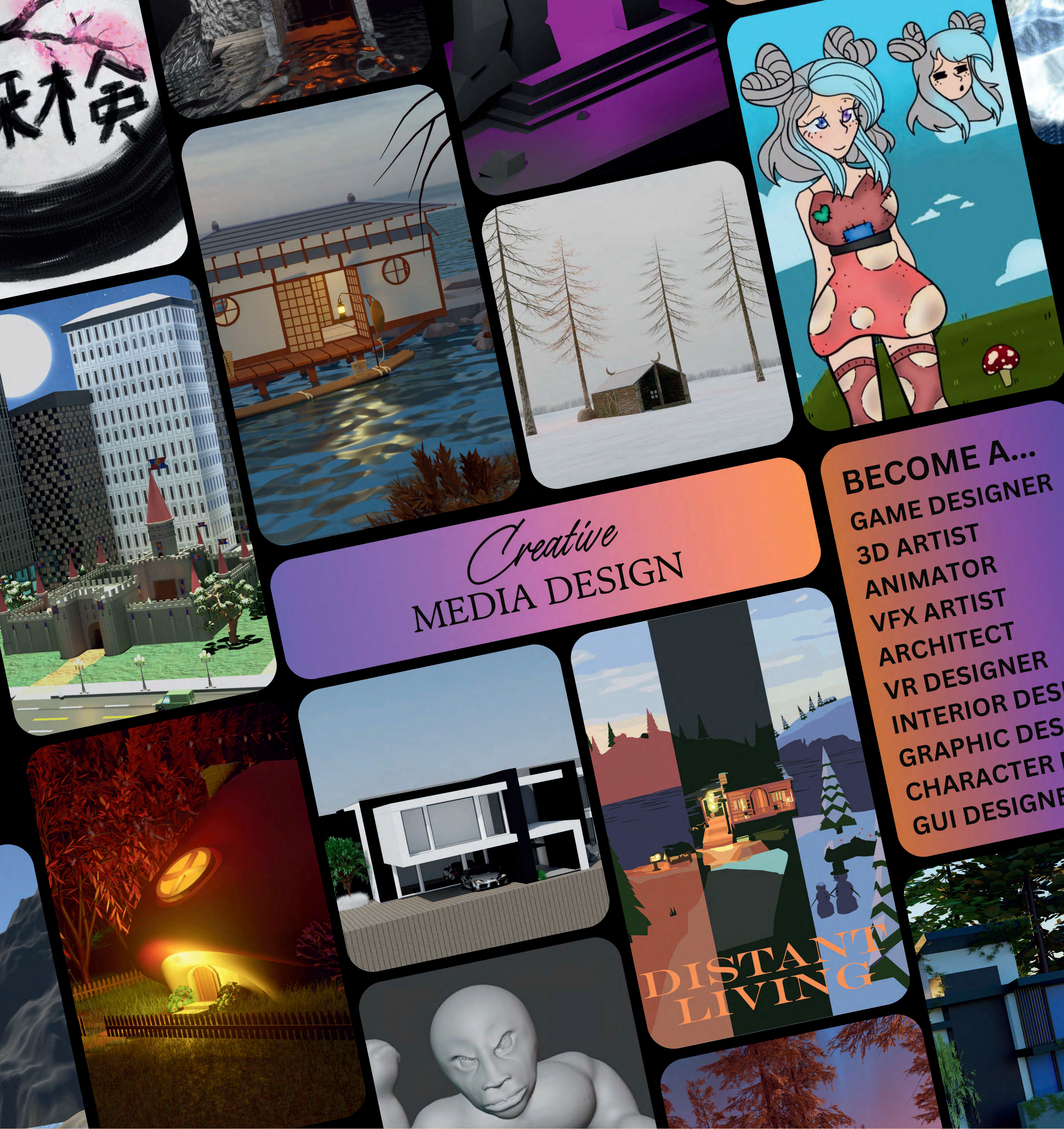
Are you interested in

- Activities that deal with the artistic side of things, such as forms, designs and patterns
- Learning techniques in drawing, painting and printing.
- Work which allows for self expression.
- Project based work, part theory, part practical
- The ethical, environmental, and cultural impact art can have
- Established artists and art history
- Learning a range of different medium to develop skills in art
- Experimenting, refining and reflecting on art works
- Practical work that builds on your hauera



Course Name	Level 2 Art Practical		Course Code	02ARP
Description	Year 12 Painting and Printmaking course is a full year course that allows you to work towards gaining Level Two Credits. The main objectives of the year 12 Painting and Printmaking course are: <ul style="list-style-type: none"><li>• To develop further understanding of traditional and contemporary art.</li><li>• To explore contemporary art and artists in the context of New Zealand art.</li><li>• To show understanding and development of practical art in particular painting and printmaking skills and techniques</li></ul>			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
20	8	12	No	No
UE Literacy				
UE Literacy	No	Reading	Int. Literacy Credits	Ext. Literacy Credits
No. Total Literacy Credits	N/A	Writing		
		Both		
Does it lead to a UE approved course?	Yes	Pathway	Employment and University	





**BECOME A...**  
GAME DESIGNER  
3D ARTIST  
ANIMATOR  
VFX ARTIST  
ARCHITECT  
VR DESIGNER  
INTERIOR DESIGNER  
GRAPHIC DESIGNER  
CHARACTER DESIGNER  
GUI DESIGNER

Course Name	Level 2 Creative Media Design		Course Code	02CMD
Description	Design video games, illustrate books, animate short films, or learn to visualise architecture and interiors - the choice is yours in Creative Media Design. Develop your own project idea and learn the tools to bring it to life. You'll learn essential tools like Blender 3D and Adobe Illustrator and touch on many other pieces of software relevant to your vision. You'll develop strong creative thinking and technical skills that will serve you well in any industry, helping you build a compelling portfolio for art school or launching a career in media design. What's your passion?			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
38	16	12 (Optional)	No	No
UE Literacy				
UE Literacy	Yes		Int. Literacy Credits	Ext. Literacy Credits
		Reading	4	N/A
No. Total Literacy Credits	4	Writing	N/A	N/A
		Both	N/A	N/A
Does it lead to a UE approved course?	Yes	Pathway	Employment / University	





# LEVEL 2 PHOTOGRAPHY



## IMAGINE YOURSELF AS A ...

- Photojournalist
- Event Photographer
- Wedding Photographer
- Fashion Photographer
- Travel Photographer
- Art Consultant
- Art Educator
- Filmmaker
- Professional Artist

Course Name	Level 2 Photography		Course Code	02PHO
Description	Are you interested in learning about how a photographer shoots those slick images? How is it that they make a photograph look like a dream – surreal? Why is it that photographers sometimes use natural lighting & other times use studio lighting? Come & learn about how to develop your digital SLR camera skills. Learn about contemporary photography techniques that will make you realize how unlimited a camera is compared to a phone camera! You can demonstrate your understanding of photography conventions, combine these skills to produce a portfolio of work & not have to sit an exam at the end of the year!			
No. Total Credits	No. of Int. Credits	No. of Ext. Credits	L1 Literacy	L1 Numeracy
24	12	12	No	No
UE Literacy				
UE Literacy	No		Int. Literacy Credits	Ext. Literacy Credits
		Reading	N/A	N/A
No. Total Literacy Credits	0	Writing	N/A	N/A
		Both	N/A	N/A
Does it lead to a UE approved course?	Yes	Pathway	Employment / University	



