

Upper Hutt College



Course Selection Handbook 2027 Year 12 & 13



How to Use this Booklet

Please start by going through the introduction section so you are aware of the process you need to go through for subject selection and the pathways your subjects and potential careers will follow.

Complete the **Choosing your Subjects template** before you enter your subject selections either on-line via the KAMAR Portal on the school website.

www.upperhutt.school.nz OR on the Course Selection sheets provided.

Helpful Hint:

On the following contents page click on the blue title and you will be taken straight to the relevant subject page in the booklet.

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Commerce	Level 2	Economics	(ECO201)
		Business Studies	(BST201)
		Financial Literacy	(FLT201)
	Level 3	Economics	(ECO301)
		Business Studies	(BST301)
DANCE	Level 2	Dance	(DAN201)
	Level 3	Dance	(DAN301)
DRAMA	Level 2	Drama	(DRM201)
	Level 3	Drama	(DRM301)
ENGLISH	Level 2	English	(ENG201)
		Visual English	(ENG202)
		Communication English	(ENG203)
	Level 3	English	(ENG301)
		Visual English	(ENG302)
		Communication English	(ENG303)
ESL			
HEALTH	Level 2	Health Studies	(HEA201)
	Level 3	Health Studies	(HEA301)
LANGUAGES			
Japanese	Level 2	Japanese	(JPN201)
	Level 3	Japanese	(JPN301)
Maori	Level 2	Te Reo Māori	(MAO201)
	Level 3	Te Reo Māori	(MAO301)
MATHEMATICS	Level 2	Mathematics	(MAT201)
		Internal Mathematics	(MAT202)
		NCEA Numeracy	(MAT203)
	Level 3	Mathematics with Calculus	(MAT301)
		Mathematics with Statistics	(MAT302)
		Internal Mathematics with Statistics	(MAT303)
MEDIA STUDIES	Level 2	Media Studies	(MED201)
	Level 3	Media Studies	(MED301)
MUSIC	Level 2	Music	(MUS201)
	Level 3	Music	(MUS301)

<u>PATHWAYS</u>	Level 2	Pathways	<u>(PAT201)</u>
		Future Pathways	<u>(FUT201)</u>
		Retailing	<u>(RET201)</u>
		Gateway	<u>(GTW201)</u>
	Level 3	Pathways	<u>(PAT301)</u>
		Retailing	<u>(RET301)</u>
		Gateway	<u>(GTW301)</u>
<u>PHYSICAL EDUCATION</u>	Level 2	Physical Education	<u>(PED201)</u>
		Adventure Education	<u>(ADV201)</u>
		Sport and Leadership	<u>(SPL201)</u>
	Level 3	Physical Education	<u>(PED301)</u>
		Adventure Education	<u>(ADV301)</u>
		Sports Performance and Leadership	<u>(SPL301)</u>
<u>SCIENCE</u>	Level 2	Biology	<u>(BIO201)</u>
		Chemistry	<u>(CHE201)</u>
		Physics	<u>(PHY201)</u>
	Level 3	Biology	<u>(BIO301)</u>
		Chemistry	<u>(CHE301)</u>
		Physics	<u>(PHY301)</u>
<u>SOCIAL SCIENCES</u>			
<u>Geography</u>	Level 2	Geography	<u>(GEO201)</u>
		Tourism	<u>(TOU201)</u>
	Level 3	Geography	<u>(GEO301)</u>
		Tourism	<u>(TOU301)</u>
<u>History</u>	Level 2	History	<u>(HIS201)</u>
	Level 3	History	<u>(HIS301)</u>
Classical Studies	Level 3	Classical Studies	<u>(CLA301)</u>
<u>TECHNOLOGY</u>			
Digital Technology	Level 2	Digital Technology	<u>(DGT201)</u>
		Computing	<u>(COM201)</u>
	Level 3	Digital Technology	<u>(DGT301)</u>
Building & Construction	Level 2	Building & Construction	<u>(BCO201)</u>
	Level 3	Building & Construction	<u>(BCO301)</u>
Hospitality & Catering	Level 2	Hospitality & Catering	<u>(HOC201)</u>
	Level 3	Hospitality & Catering	<u>(HOC301)</u>
Mechanical Engineering	Level 2	Mechanical Engineering	<u>(MET201)</u>
	Level 3	Mechanical Engineering	<u>(MET301)</u>
Textiles	Level 2	Textiles	<u>(TET201)</u>
	Level 3	Textiles	<u>(TET301)</u>
<u>VISUAL ART</u>			
Design	Level 2	Visual Art - Design	<u>(ADE201)</u>
	Level 3	Visual Art - Design	<u>(ADE301)</u>
Painting	Level 2	Visual Art - Painting	<u>(APA201)</u>
	Level 3	Visual Art - Painting	<u>(APA301)</u>
Photography	Level 2	Visual Art - Photography	<u>(APH201)</u>
	Level 3	Visual Art - Photography	<u>(APH301)</u>

INTRODUCTION

This booklet has been produced to help you select the subjects you will study in the following year. It is very important that you select carefully – your future may depend on it. The further you go in the senior school, the more difficult it becomes to change that direction. The very best advice is to keep as broad a range of subjects as possible for as long as possible.

Guidelines for Choosing Senior Subjects

- Keep your options open – choose a spread of courses
- Do something you like, that you are good at and that you are interested in
- Discuss your options with your parents, whanau, teachers, Dean or the Careers Advisor
- To study a particular subject at Year 12 or Year 13 level it is often necessary to have taken it, or a related subject, in the previous year
- Think about what you will be studying in the future beyond school and what is required at tertiary institutions. Do the subjects meet the university entrance requirements? Do they match the university recommended subjects
- Will you meet the course **entry requirements** for the subjects you have chosen?
- For other useful information on choosing subjects, go to the school's careers website.

<https://upperhutt.careerwise.school/page/10>

Helpful Career Information:

If you have an idea of the career, job, degree or further training you are interested in pursuing after college, use the links below to help you research the types of subjects that will be useful to you for these options. If you are unsure of what you want to do in the future, it pays to keep your options open by picking a broad range of subjects. Limiting your subjects too much now will limit your options later. Some of the links below might help you explore or discover options.

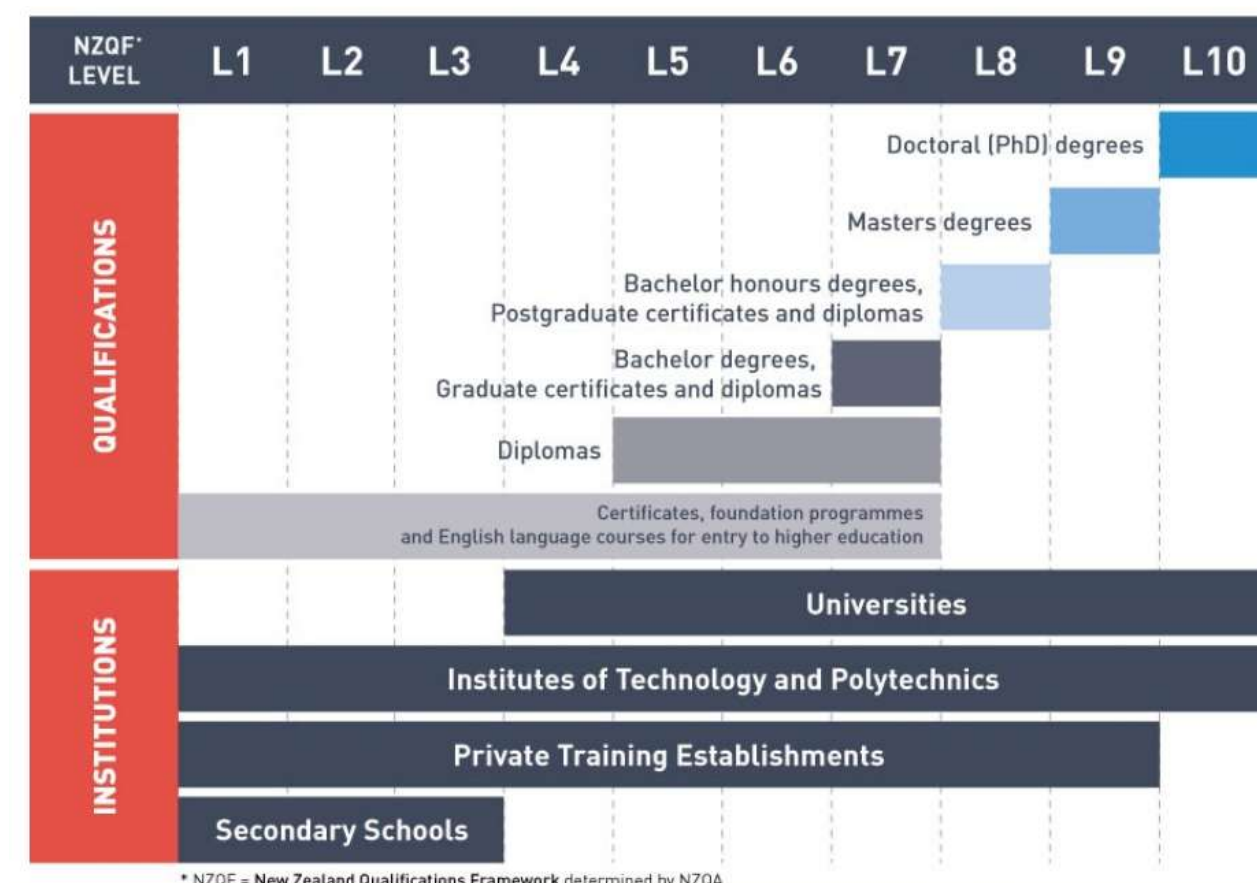
	Websites
Careers	• upperhutt.careerwise.school • https://tahatu.govt.nz • www.tearaway.co.nz • www.leavingschool.co.nz • www.youthguarantee.net.nz/start-your-journey-now/ • www.defencecareers.mil.nz
University	• https://www.auckland.ac.nz/en/study/study-options/undergraduate-study-options/information-for-careers-advisors/guide-to-choosing-school-subjects.html • https://www.massey.ac.nz/about/contact-us/student-recruitment-advisers/#Schoolcareersadvisersinformation • https://www.otago.ac.nz/future-students/otago731822.pdf • https://www.wgtn.ac.nz/study/course-planning/school-subjects/planning-ahead.pdf • https://www.waikato.ac.nz/_data/assets/pdf_file/0005/941153/8147-Choosing-Subjects-Guide-WEB.pdf • https://www.aut.ac.nz/subjectchoices • https://www.canterbury.ac.nz/future-students/preparation/year-11-12/
Employment	• https://www.moneyhub.co.nz/apprenticeships.html • https://www.moneyhub.co.nz/job-hunting-guides.html
Training	• https://upperhutt.careerwise.school/page/5 • https://www.whitireiaweltec.ac.nz/ • https://www.nzma.ac.nz/ • https://www.xn--tepkenga-szb.ac.nz/ • https://www.youbee.ac.nz

HOW IT FITS TOGETHER

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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Courses at Upper Hutt College have some standards that are colour coded based on a Vocational Pathway. Pathways are a way of looking at the courses students are taking at school and where they may lead to in the future either in training and tertiary institutions or the workforce.

NZ QUALIFICATIONS FRAMEWORK



QUALIFICATIONS IN THE SENIOR SCHOOL

THE NATIONAL CERTIFICATE OF EDUCATIONAL ACHIEVEMENT (NCEA)

a. How Does NCEA Work?

NCEA recognises achievement in a wide range of studies. It means schools can offer a broader range of subjects and students can gain credits from standards developed by industry.

To gain an NCEA certificate students must earn credits, by meeting standards in their chosen subject areas. Some standards will be assessed by the external examinations; others will be assessed by internal assessment.

Achievement/Unit standards make clear to teachers, students and parents the standard of work, skills and knowledge necessary to achieve. Students earn credit by fulfilling the requirements of the standard. These standards encourage high expectations. Achievement standards have been designed so that satisfactory work, good work, and truly excellent achievement can be recognised with “Achieved”, “Merit” and “Excellence” grades.

Students will be told how well they have performed in each part of each subject with marks for both externally examined components and internally assessed work.

b. Requirements for Achieving NCEA

NCEA Level 1

Students need to gain 80 credits at Level 1 and will need to have gained the compulsory corequisite of 10 credits in literacy **and** 10 credits in numeracy within these 80 credits. Note - (there are some additional achievement standards that can be used to achieve the NCEA co-requisite)

NCEA Level 2

Students need to gain 60 Level 2 credits. (Students must also meet the requirements of Level 1 literacy and numeracy).

NCEA Level 3

Students need to gain 60 Level 3 credits. (Students must also meet the requirements of Level 1 literacy and numeracy).

Endorsements

Students may gain Certificates with either Merit or Excellence endorsement or a course endorsement.

- Merit: at least 50 Merit or Excellence credits
- Excellence: at least 50 Excellence credits

Course Endorsement - when a student gains 14 credits or more in one subject (at least 3 credits must be external and 3 credits must be internal) they will gain an Achieved, Merit or Excellence course endorsement.

Gaining credits at the Merit and Excellence level of achievement is now an advantage when applying for most New Zealand universities and some are offering monetary rewards for endorsements.

Scholarship

Scholarship is externally assessed. It is designed to extend the very best students and to financially reward very able students who are going on to tertiary study. It is not a qualification. Students sitting Scholarship will be assessed on their ability to think laterally and in the abstract. The exams cover the same knowledge and skills as NCEA Level 3 achievement standards, but the standard of performance required is much higher.

(See www.nzqa.govt.nz/scholarship/index.html)

Record of Learning

All credits students gain are recorded on their Record of Learning. They can be accessed on their learner logon on the NZQA website at <https://www2.nzqa.govt.nz/login/>

UNIVERSITY ENTRANCE REQUIREMENTS

Universities and other tertiary institutions set their own entry criteria for their courses. If you intend heading in that direction you need to do some research before selecting courses for Years 12 and 13.

Students will need to do ALL of the following to be awarded UE:

- attain NCEA Level 3
- achieve 14 credits at level 3 in **each of three subjects from the list of approved subjects**. (see the box below)
- achieve UE numeracy - 10 credits at Level 1 and above from specific achievement standards, or three specific numeracy unit standards
- achieve UE literacy - 10 credits (five in reading and five in writing) at Level 2 and above from specific standards.

NB: Auckland University requires 17 credits of English at Level 2 or 3

Approved subjects for University Entrance offered at this school are:

Accounting	History
Biology	Japanese
Calculus	Mathematics
Chemistry	Media Studies
Classical Studies	Music Studies
Dance	Painting (Practical Art)
Design (Practical Art)	Photography (Practical Art)
Digital Technologies/Computing	Physical Education
Drama	Physics
Economics	Science
English	Statistics
Geography	Te Reo Maori
Health	Textiles (processing technologies)

University Specific Entry Conditions – Guaranteed Entry Scores

Most New Zealand Universities are now introducing an enrolment policy that will determine your selection into an academic programme. At Victoria University the Guaranteed Entry Score from NCEA is 150 points for all undergraduate degrees with the exception of Architectural Studies and the Bachelor of Building Sciences.

How to calculate your NCEA rank score:

- Your rank score will be based on your 80 best credits in University Entrance approved subjects at level 3 or higher, and weighted by the level of achievement. You can count both achievement standards and unit standards
- All Level 3 or higher approved subjects can be counted.
- A maximum of 24 credits in each subject may be counted
- If you have achieved fewer than 80 credits at level 3 or higher the rank score will be based on those you have achieved.
- You are advised to take **approved subjects and achievement standards** wherever possible in your school programme both for entrance purposes and as the best preparation for university study.

Your rank score will be calculated by awarding points as follows:

Excellence	4 points
Merit	3 points
Achieved	2 points

If you have any further questions on NCEA or require assistance, please contact your Dean or Ms Van Maren (the NZQA co-ordinator). For full details on NCEA the following link will be useful:
<http://www.nzqa.govt.nz/qualifications-standards/qualifications/ncea/understanding-ncea/how-ncea-works/>

CHOOSING YOUR SUBJECTS

What do I need to do?

I have
done this
✓

Ako
Teacher
Check
✓

Follow the steps below to complete your subject choices:

Step 1	Complete the planning sheet on the next page		
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Step 2	Ask your subject teachers: - Do they recommend you continue with the subject? - Can you meet the pre-requisites or entry requirements		
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Step 3	Discuss your choices with your Parents/Caregivers/Careers Staff/Deans Choose for you not what your friends are doing		
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Step 4	Check: Check the Subject Pathways on page 9 do your subjects lead to further choices. Can you gain entry to the subject you choose?		
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Step 5	Check: Do your subject choices open up or close down possible career choices for you?		
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Step 6	Check: If you are planning to go to University or a Polytechnic: Do you have the right subjects to apply for the course you might like to study? Do you have the correct credits to be eligible for U.E		
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Step 7	Fill in the grid below to help plan your future course of study.		
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Year 11 Subjects

English (Compulsory)		Mathematics (Compulsory)		Science (Compulsory)			
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Year 12 Subjects

English (Compulsory)							
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Year 13 Subjects

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Step 8	Fill in all parts of Subject Choice Form online through the KAMAR Portal <i>Make sure you get it in on time to ensure you have the best chance of getting the course you want to take.</i>		
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START YOUR PLANNING

Subjects I achieve well in:

My favourite subjects are:

Things I need to work on are:

[illegible][illegible]

This image shows a single sheet of white paper with ten horizontal dotted lines, typical of primary-ruled notebook paper. The lines are evenly spaced and extend across the width of the page. There is no handwriting or other markings on the paper.

My skills:

My interests outside of school are:

My achievements:

What are you good at doing?

What you are proud of having done?

[illegible][illegible][illegible]

What is important to me?

**My family's expectations
of me are:**

**Some possible careers
I am interested in:**

[illegible][illegible][illegible]

SUBJECT PATHWAYS: YEAR 11 – 13 SUBJECTS

	YEAR 11	YEAR 12	YEAR 13
ENGLISH	ENGLISH 101 or ENGLISH 102 or ENGLISH 103 or EAP	ENGLISH 201 or ENGLISH 202 or INTERNAL ENGLISH 203 or EAP	ENGLISH 301 ENGLISH 302 ENGLISH 303
LANGUAGE MAORI	JAPANESE MAORI	JAPANESE MAORI	JAPANESE MAORI
MATHS	MATHEMATICS 101 or MATHEMATICS 102 or MATHEMATICS 103	MATHEMATICS 201 or MATHEMATICS 202 or MATHEMATICS 203	CALCULUS 301 STATISTICS 302 INTERNAL MATHEMATICS 303
SCIENCE	SCIENCE 101 or SCIENCE 102	PHYSICS CHEMISTRY BIOLOGY	PHYSICS CHEMISTRY BIOLOGY
SOCIAL SCIENCES	GEOGRAPHY HISTORY	GEOGRAPHY HISTORY TOURISM	GEOGRAPHY HISTORY TOURISM CLASSICAL STUDIES
	COMMERCE	ECONOMICS FINANCIAL LITERACY BUSINESS STUDIES	ECONOMICS BUSINESS STUDIES
PHYS-ED / HEALTH	PHYSICAL EDUCATION 101 or PHYSICAL EDUCATION 102 ATHLETE DEVELOPMENT HEALTH STUDIES	PHYSICAL EDUCATION or SPORTS LEADERSHIP ADVENTURE EDUCATION HEALTH STUDIES	PHYSICAL EDUCATION or SPORTS PERFORMANCE And LEADERSHIP ADVENTURE EDUCATION HEALTH STUDIES
ARTS	ART - PAINTING ART - DESIGN	ART – PAINTING ART – DESIGN ART - PHOTOGRAPHY	ART – PAINTING ART - DESIGN ART - PHOTOGRAPHY
	DANCE	DANCE	DANCE
	DRAMA	DRAMA	DRAMA
		MEDIA STUDIES	MEDIA STUDIES
	MUSIC	MUSIC	MUSIC
TECHNOLOGY	DIGITAL TECHNOLOGY 101 or DIGITAL TECHNOLOGY 102	DIGITAL TECHNOLOGY 201 COMPUTING 201	DIGITAL TECHNOLOGY
	HOSPITALITY & CATERING	HOSPITALITY & CATERING	HOSPITALITY & CATERING
	TEXTILES	TEXTILES	TEXTILES
	MECHANICAL ENGINEERING	MECHANICAL ENGINEERING	MECHANICAL ENGINEERING
	BUILDING & CONSTRUCTION	BUILDING & CONSTRUCTION	BUILDING & CONSTRUCTION
PATHWAYS	PATHWAYS	FUTURE PATHWAYS PATHWAYS RETAILING GATEWAY	PATHWAYS RETAILING GATEWAY

Yellow Highlighted = COMPULSORY SUBJECTS

NOTE: STUDENTS CANNOT TAKE MORE THAN TWO PE BASED COURSES IN ONE YEAR

COMMERCE DEPARTMENT

Teacher in charge – Julie Sayers

Introduction

Senior subjects offered in the Commerce Department include:

- Economics
- Business Studies
- Financial Literacy Skills

If you like money (both making it and spending it) then our subjects are for you!

Skills and Learning

Taking a Commerce subject will allow you to develop some of the following

knowledge, skills, experiences and **attitudes** that allow you to:

- learn how to budget, manage and track your own income and spending
- prepare, process and understand financial records for businesses and organisations
- explore how changes in the economy could affect individuals and groups in society
- understand how values affect the decisions different individuals and groups
- work collaboratively with different groups of people, both other students the wider community
- use digital technologies to research, analyses and present information
- develop entrepreneurial and business management skills



Career Pathways

Studying Commerce will give you the skills and knowledge to pursue careers in any industry – every organisation or company needs business experts in order to grow!

Commerce specific career pathways include:

- Accounting and financial management
- Advertising, sales and marketing
- Economics and government policy
- Human resources (employment and management of workers)
- Production and organisation
- Management and entrepreneurship (owning or running a business)



PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ECONOMICS

NCEA LEVEL 2

ECO 201

What will I learn?

This course offers students Economics standards that while preparing students for further studies in Commerce also provide an overview of several critical issues around Aotearoa. This will include analysing unemployment issues and government policies that aim to either increase efficiency or increase equality.

Entry Requirements

A minimum of 14 Achievement Standard credits in both NCEA Level 1 Maths and English and CMM101. Students cannot study ECO 201 and FLT 201 in the same year.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91225 v2	Economics: Analyse unemployment using economic concepts and models.	4								✓
2	AS91227 v2	Analyse how government policies and contemporary economic issues interact	6								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91222 v2	Analyse inflation using economic concepts and models	4								
2	AS91224 v2	Analyse economic growth using economic concepts and models	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

These standards may be subject to changes

Where does this lead to?

Level 3 Economics – ECO 301

or

Level 3 Business Studies – BST301

Teacher in charge:

Ms Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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BUSINESS STUDIES

NCEA LEVEL 2

BST 201

What will I learn?

In this level of Business Studies, we will conduct market research for a new or existing product to see how the market will respond to that product. We will comprehensively plan for a business activity, learn the use of Māori business concepts to explain what is happening in a business and refine a business plan. We will collect evidence about the motivation practices in a business from a range of sources and find out how businesses motivate employees to work towards business goals. We will also learn about the internal operations of a large business. This subject will prepare you for working in any business in New Zealand and give you an understanding of the roles business play in our society.

Entry Requirements

Level 1 Business Studies or Level 1 Commerce or at the discretion of the Teacher in Charge.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS90846 v2	Conduct market research for a new or existing product	3								
2	AS91868 v1	Demonstrate understanding of cash flow forecasting for a business.	4								
2	AS90847 v2	Investigate the application of motivation theory in a business	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										WR	R
2	AS90843 v2	Demonstrate understanding of the internal operations of a large business	4								
2	AS90845 v2	Apply business knowledge to a critical problem(s) in a given large business context.	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Commerce Level 3 and/or tertiary study
Employment in a variety of businesses

Teacher in charge:

Mrs Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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FINANCIAL LITERACY

NCEA LEVEL 2	FLT 201
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What will I learn?

This course is designed to give you an understanding of how to manage your own finances once you leave home. You will explore potential scenarios that could have a positive or negative impact on your finances, and then learn how to make a budget to reflect these changes. You will also investigate different insurance types and providers and different situations these will be applicable to.

Entry Requirements

Open entry but students should have an interest in learning how to manage their personal financial literacy and plan their future financial literacy. Students cannot study FLT 201 and ECO 201 in the same year.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US28092 v3	Analyse the effect of significant life events at different life stages on personal financial income.	3								
2	US28094 v3	Produce a balanced budget and adjust the budget to reflect changing financial circumstances.	3								
2	US28096 v3	Evaluate and select insurance product types in relation to events for personal finances.	3								
2	US28097 v2	Analyse and select banking products and services in relation to personal finances	3								
2	US18237 v3	Perform calculations in a tourism workplace	3		SR						
2	US28095 v4	Explain personal financial savings and investment options	3		SR						

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: (This is not a university entrance pathway course)

Where does this lead to?

Life Skills to be financially independent.
This course complements the Pathways Programme.

Teacher in charge:

Mrs Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ECONOMICS

NCEA LEVEL 3

ECO 301

What will I learn?

This course completes learning in Economics standards to allow students to achieve university entrance in an approved subject. It will also include macroeconomics and builds on the learning covered in Level 2.

Entry Requirements

A minimum of 14 Achievement Standard credits in both NCEA Level 2 Maths and English. Previous study of Commerce OR Economics would be an advantage.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91401 v2	Demonstrate understanding of microeconomic concepts.	5								✓
3	AS91402 v3	Demonstrate understanding of government interventions where the market fails to deliver efficient or equitable outcomes	5								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	ASA91403 v2	Demonstrate understanding of microeconomic influences on the New Zealand economy	6							✓	✓
3	AS91399 v2	Demonstrate understanding of market equilibrium	4							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Studying Economics or Commerce at University or starting a business.

Teacher in charge

Mrs Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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BUSINESS STUDIES

NCEA LEVEL 3

BST 301

What will I learn?

In Level 3 Business Studies students will gain knowledge skills and experience to analyse how and why New Zealand businesses operating in global markets make operational and strategic decisions. Businesses in a global context is a progression from learning about big businesses in Level 2, and small businesses in Level 1. Learning themes at Level 3 are business functions; people in business; business management and the business environment. Students will also learn about related concepts in te ao maori, such as tikanga, putake, turanga, kaitiakitanga, and rangatiratanga, and their connection and application in modern New Zealand businesses.

Entry Requirements

14 credits in Level 2 Business Studies or Level 2 Commerce or at the discretion of the Teacher in Charge.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91382 v2	Develop a marketing plan for a new or existing product.	6							✓	
3	AS91384 v2	Carry out, with consultation, a sustainable business activity	9								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91379 v2	Demonstrate understanding of how internal factors interact within a business that operates in a global context.	4							✓	✓

Vocational Pathways Award.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Tertiary study

Employment in a variety of businesses

Teacher in charge:

Mrs Sayers

DANCE

Head of Department: Ms Donna Devaroe

'Dance is the hidden language of the soul.' – Martha Graham

Why study dance?

Education in dance is fundamental to the education of all students. Education in dance promotes personal and social well-being by developing self-esteem, social interactions, and confidence in physical expression. It aims to foster enthusiasm as participants, creators, viewers, and critical inquirers and to develop a lifelong interest in and appreciation of dance.

What skills will be gained?

- You will be developing your practical knowledge in dance. As you learn different technical aspects of different genres you will become a more confident and able dancer and choreographer.
- You will be challenged in terms of developing ideas for choreography and this ability to be able to engage with tasks in a creative and imaginative manner will help in other aspects of your life.
- You will learn to engage, reflect and analyse dance works. Being able to both critique and take other people's criticisms of your work will improve analytical capabilities in all subject areas.
- You will learn how to view dance works and understand them in context. You will come to appreciate that dance is firmly rooted in tradition yet constantly evolving to reflect changes in contemporary culture.

Careers that Dance can lead to:

- Dancer in a major arts organization, such as a ballet company, opera house or musical theatre company
- Choreographer for those same organisations
- Notator to preserve the choreography and repertoire for those companies
- Dancer in a large-scale theme park or Las Vegas production, or smaller productions on a cruise line
- Dancer for music videos and commercials
- Choreographer, trainer or coach for music videos
- Marketing and public relations for a dance company
- Web design and social media management for a dance company
- Grant writing, development and finance for arts organisations
- Artist management and representation
- Arts facilities operations
- Special events planner for a ballet company or arts organisation
- Dance teacher at a dance studio or school
- Dance or movement therapist
- Sports/Personal trainer or Pilates instructor



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DANCE

NCEA LEVEL 2

DAN 201

What will I learn?

By the end of the year students taking this course should show familiarity and confidence in the following:

- Rehearsing and performing teacher choreographed theatre dance.
- Choreographing rehearsing and performing a solo.
- Choreographing, rehearsing and performing in small groups.
- Developing and performing a repertoire of dance over a period of time.
- Providing an interpretation of a dance performance.
- Demonstrating an understanding of a dance genre.

Entry Requirements

A minimum of 14 credits in Level 1 Dance or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91205 v2	Choreograph a group dance to communicate an intention.	4								
2	AS91206 v2	Choreograph a solo dance to communicate an intention.	4								
2	AS91207 V2	Perform an ethnic or social dance to communicate understanding of the style.	4						SR		
2	AS91208 v2	Perform a theatre dance to communicate understanding of the dance.	4						SR		
2	AS91209 v3	Perform a repertoire of dance.	6								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91211 v2	Provide an interpretation of a dance performance with supporting evidence.	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. Attendance at any professional dance performances or workshops that may be offered throughout the year.

Where does this lead to?

Level 3 Dance – DAN 301

Teacher in charge:

Ms Donna Devaroe

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DANCE

NCEA LEVEL 3

DAN 301

What will I learn?

By the end of the year students taking this course should show familiarity and confidence in the following:

- Choreographing rehearsing and performing a solo or duet.
- Choreographing, rehearsing and performing in small groups.
- Developing and performing a repertoire of dance over a period of time.
- Providing an interpretation of a dance performance.

Entry Requirements

A minimum of 14 credits in Level 2 Dance or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91589 v2	Choreograph a group dance to resolve an idea.	4								
3	AS91590 v2	Perform a solo or duet dance.	4								
3	AS91591 v2	Perform a group dance.	4								
3	AS91592 v2	Perform a repertoire of contrasting dances.	6								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91594 v2	Analyse a dance performance.	4							✓	

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. Attendance at any professional dance performances or workshops that may be offered throughout the year.

Where does this lead to?

Performing Arts Study at Tertiary level

Teacher in charge:

Ms Donna Devaroe

DRAMA

Head of Department: Jason Towersey



Why choose Drama?

Drama encourages *creativity and self-expression*, as well as *problem solving skills*.

Drama requires students to work in large and small groups, so helps them develop their *people skills*.

Drama develops students' *confidence*, as it requires them to perform in front of audiences.

Each level performs their own Production in front of a paying audience.

Drama teaches students about *the wider world*, through the plays they study and perform. Plays are taken from a variety of time periods and cultures. Students have the opportunity to attend a variety of professional theatre performances through the year.

Drama develops students' *literacy skills*, through reading, writing and performing of written scripts.

Drama has an *academic* dimension, with a written exam at each level. Level 3 Drama is a University Entrance subject.

Drama caters for a wide *variety of learning styles*.

Drama is often *fun*.

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DRAMA

NCEA LEVEL 2	DRM 201
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What will I learn?

By the end of the year students taking this course should show familiarity and confidence in the following:

- Demonstrating acting skills in small group performances using scripts.
- Devising, scripting and performing original plays in small groups.
- Showing their understanding of a historical form of theatre by performing a scene from Shakespeare.
- Viewing and analysing professional theatre performances.
- Preparing, rehearsing and performing a substantial part in a Production or taking responsibility for a back-stage technical role for a Production.

Entry Requirements

A minimum of 14 credits in Level 1 or by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91213 v2	Apply drama techniques in a scripted context.	4						SR		✓
2	AS91214 v2	Devise and perform a drama to realise an intention.	5						SR		
2	AS91218 v2	Perform a substantial acting role in a scripted production.	5								✓
2	US27702 v2	<u>OR</u> Take responsibility for a production area of a performance.	4						SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91219 v2	Discuss drama elements, techniques, conventions and technologies within live performance.	4						SR		

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Drama and/or Media Studies
or another Social Science subject.

Teacher in charge:

Mr Towersey

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DRAMA

NCEA LEVEL 3

DRM 301

What will I learn?

The Drama 301 course builds on skills and knowledge from DRA201, and contains the following:

- Interpreting scripts by acting in a monologue performance.
- Devising, scripting and performing original plays in small groups.
- Showing understanding of a historical form of theatre by performing a scene.
- Viewing and analysing professional theatre performances.
- Preparing, rehearsing and performing a substantial part in a significant play.

Entry Requirements

14 Level 2 Drama credits, or by discretion of HOD Drama.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91513 v2	Devise and perform a drama to realise a concept	5								
3	AS91515 v2	Select and use complex performance skills associated with a drama form or period	4								✓
3	AS91517 v2	Perform a substantial acting role in a significant production	5								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91518 v2	Demonstrate understanding of live drama performance	4							✓	

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. Attendance at professional theatre performances through the year.

Where does this lead to?

Tertiary study in Drama and/or Performing Arts.

Teacher in charge:

Mr Towersey



ENGLISH

Head of Department: Jonathan Martin

The English Department offers senior students the opportunity to consolidate the skills they have been developing in the junior school. These skills will equip them for their professional and personal lives beyond school. Success in English is fundamental to success across the curriculum.

Students work to:

- Communicate clearly and effectively
- Demonstrate sound written skills
- Speak clearly and with confidence
- Understand the skills of visual communication
- Become independent learners
- Develop their critical thinking abilities
- Understand how language works
- Appreciate and enjoy texts

English is a compulsory subject at Year 11 and 12 level. Students will be placed in classes by the English Department in consultation with the English HOD.



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ENGLISH

NCEA LEVEL 2

ENG 201

What will I learn?

Students who have strong writing skills and also enjoy reading should choose this course. This is an academic English course aimed at students who could be interested in attending University. **Please note: students must be prepared to read a novel.** Students who are not prepared to read a novel should choose ENG 202 Visual English. Students in ENG 201 will focus on writing essays and producing a writing portfolio. They will also present an oral assessment and a research report. Students can complete an optional visual presentation.

Entry Requirements

15 Level 1 English Achievement Standard credits, which must include three out of four of the following standards: AS 1.1 Language Report, AS 1.3 Aspects of studied texts, AS 1.2 Writing and AS 1.4 Unfamiliar texts. Students without the required prerequisites will need HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91101 v2	Produce a selection of crafted and controlled writing.	6						SR	✓	
2	AS91103 v2	Create a crafted and controlled visual and verbal text (optional)	3						SR		
2	AS91102 v2	Construct and deliver a crafted and controlled oral text.	3								
2	AS91105 v2	Use information literacy to form developed conclusions									

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91098 v3	Analyse specified aspect(s) of studied written text(s), supported by evidence.	4							✓	✓
2	AS91099 v4	Analyse specified aspect(s) of studied visual or oral text(s), supported by evidence.	4							✓	

Vocational Pathways Award

To achieve vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance Literacy- 5 Writing and 5 Reading credits at Level 2 or 3 are necessary. These credits could come from other subjects on the approved Literacy list.

Where does this lead to?

Level 3 English – ENG 301 or ENG 302

Teacher in charge:

Mr. Martin

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ENGLISH

NCEA LEVEL 2

ENG 202 VISUAL ENGLISH

What will I learn?

Students taking this course should have good writing skills and an interest in visual texts. This course consists of four internally assessed Achievement Standards. Unit Standards could be offered to students who cannot complete all of the Achievement Standards. By the end of the year, students should be able to analyse and respond to visual texts. Students will write a research report and a report on connections between texts, deliver a speech, analyse a film extract, and complete a writing portfolio. Some students could be entered into the film external at the end of the year and will be expected to write practice essays

Entry Requirements

15 credits from ENG101 or ENG102 or HOD approval including at least 10 Level 1 English Achievement Standard credits.

Note: Students intending to go to University should choose ENG 201. However, a pathway to University Literacy is still available in ENG 202 through two of the Achievement standards, plus other subjects offering reading literacy credits. Some students may have to complete their reading literacy requirements the following year in ENG 302 and /or other subjects.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91102 v2	Construct and deliver a crafted oral presentation.	3								
2	AS91104 v2	Analyse significant connections across a range of texts.	4								
2	AS91107 v2	Analyse visual/oral texts through close reading.	3								
2	AS91101 v2	Produce a selection of crafted writing. (optional)	6						SR	✓	
2	AS91105 v2	Use information literacy to form developed conclusions	4								✓
2	US3492 v8	Write a short report	3								
2	US3488 v7	Write business correspondence in a workplace	3								

N.B. Some students could be entered into the external exam AS 91099 – Analyse specific aspects of studied visual or oral text(s), supported by evidence.

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance- 5 Writing and 5 Reading credits at Level 2 or 3 are necessary.

Where does this lead to?

Level 3 English – ENG 302 (or ENG 301 with good results and HOD permission).

Teacher in charge:

Ms Sudfeldt

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ENGLISH

NCEA LEVEL 2	ENG 203 COMMUNICATION ENGLISH
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What will I learn?

This course consists of two internally assessed Achievement Standards and up to 4 Unit Standards Assessments. There is no external examination. By the end of the year, students will complete a film test, write business correspondence, write a report, read short written texts and deliver a business speech. Students will also participate in group activities.

Entry Requirements

This course is for students who may have struggled with the Achievement Standards in Year 11, and the accuracy required for essay and report writing, creative writing and formal writing. Some students will still need to complete their CAA Literacy exams to gain Literacy/ Level 1.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US3488 v7	Write business correspondence in a work place.	3								
2	US3492 v8	Write a short report.	3								
2	US2989 v7	Select, access and read texts to gain knowledge.	4								
2	US1299 v10	Be assertive in a range of specified situations	4								
2	AS91107 v2	Analyse visual/oral texts through close reading.	3								
2	AS91102 v2	Construct and deliver a crafted oral presentation.	3								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits at Level 2 or 3 are necessary. This course does **NOT** offer these University Entrance credits.

Where does this lead to?

This course does not lead to Level 3 English

Teacher in charge:

Ms Sudfeldt

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ENGLISH

NCEA LEVEL 3	ENG 301
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What will I learn?

Students will study several films and a novel. Students will complete two essays, a connections report, a writing portfolio, and a seminar. An optional visual presentation can also be completed.

Entry Requirements

15 credits from ENG 201 which **must** include **the writing portfolio, the research report and at least one external exam essay**. Students without the required prerequisites will need HOD approval. This is an academic course, and students who choose this course **must read** a novel, complete several accurate academic essays and a report and a writing portfolio.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91475 v1	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas.	6							✓	
3	AS91476 v1	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas.	3								
3	AS91480 v1	Respond critically to significant aspects of visual and/or oral texts through close reading, supported by evidence.	3								
3	AS91477 v1 (optional)	Create a fluent and coherent visual text which develops, sustains and structures ideas using verbal/ visual language.	3*								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91472 v1	Respond critically to specified aspect(s) of studied written text(s) supported by evidence.	4							✓	✓
3	AS91473 v1	Respond critically to specified aspect(s) of studied visual or oral text(s) supported by evidence.	4							✓	

Notes: For University Entrance literacy- 5 Writing and 5 Reading credits at Level 2 or 3 are necessary.

Where does this lead to?

University to complete a BA, Law or other degrees.

Teacher in charge:

Ms Knebel

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ENGLISH

NCEA LEVEL 3	ENG 302 VISUAL ENGLISH
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What will I learn?

Students choosing the ENG 302 Achievement Standards pathway for University Entrance will view and study films and documentaries throughout the year and complete several written reports, a writing portfolio, and a seminar. Students can choose the Unit Standard pathway if they find it difficult to reach the standard required to be successful in the Achievement Standards or are not choosing the University pathway.

Entry Requirements

14 credits from ENG 201 or ENG 202. Students from ENG 202 **must have passed all three Achievement Standards** and most of the Unit Standards. **Passes only in Unit Standards do not meet the entry requirements for ENG 302.** Students who do not meet the required prerequisites will need HOD approval.

How is this course assessed?

INTERNAL ACHIEVEMENT STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91475 v1	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas.	6							✓	
3	AS91476 v1	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas.	3								
3	AS91479 v1	Develop an informed understanding of literature and/or language using critical texts.	4								✓
3	AS91480 v1	Respond critically to significant aspects of visual and/or oral texts through close reading, supported by evidence	3								

INTERNAL UNIT STANDARDS

3	US1296 V8	Interview in an informal situation	3						
3	US1307 V9	Speak to a known audience in a predictable situation	3						
3	US1279 V8	Write in plain English	3						
3	US18212 V5	Demonstrate knowledge of New Zealand as a tourist destination (optional)	8						
3	US 11095 V8	Write business correspondence	3						

Notes: For University Entrance literacy- 5 Writing and 5 Reading credits at Level 2 or 3 are necessary. This is an internally assessed course.

Where does this lead to?

University (Achievement Standards) or Tertiary education/training.

Teacher in charge:

Mr Martin

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ENGLISH

NCEA LEVEL 3	ENG303 COMMUNICATION ENGLISH
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What will I learn?

Students will write several reports and business letters, and participate in informal interviews. There will also be an opportunity to gain 8 Tourism credits in this course.

Entry Requirements

This course is suitable for students who have gained 11 credits or more from Level 2 English courses. Students require HOD approval for this course. **Please note that this course requires reasonable English skills to be successful. Level 3 assessments are a step up and more difficult to pass than the assessments offered in ENG 202/ 203.**

How is this course assessed?

INTERNAL UNIT STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	US11095 v8	Write business correspondence to convey complex ideas and/or information	3										
3	US 9695 v9	Examine problem-solving models and apply a problem-solving model to a problem of some complexity	4										
3	US1307 v8	Speak to a known audience in a predictable situation	3										
3	US3491 v8	Write a report.(optional)	4										
3	US1296 v8	Conduct informal interviews.	3										
3	US1279 v8	Write in plain English.	3										
3	US18212 v5	Demonstrate knowledge of New Zealand as a tourist destination.	8										
3	US1307 v8	Communicate with people from other cultures	3										

Note: This course is not appropriate for students intending to go to University.

Where does this lead to?

Tertiary education/training.

Teacher in charge:

Ms Bowles

English For Academic Purposes (ESL)

Head of Department: Ms Van Maren / Ms Lee



The ESL Department offers English language courses for international students and for some students living permanently in New Zealand who do not have English as their first language and whose level of English is not high enough for them to attend classes offered by the English Department.

The nature of these courses depends on the ability of the students, their length of time in New Zealand and their educational goals.

Course placement follows testing by the ESL Department and discussion with students about their goals.

The Year 11 and Year 12 English for Academic Purposes courses aim to bridge the gap these students will find between their present level of English and the language they will encounter in their other subjects and to lay a foundation for developing their academic language skills. These courses will also help learners develop the social language they need at school and in the wider community. They provide students with the opportunity to gain NCEA standards at Levels 1, 2 and 3. Some students also have the opportunity to gain Level 1 and 2 Literacy credits.

YEAR 11-12 ENGLISH FOR ACADEMIC PURPOSES

EAP101

The Year 11 English for Academic Purposes course is for students who are at an pre-Intermediate (Independent) level on the Common European Framework of Reference (CEFR). The course will include some of the following, depending on the needs of the students: Reading Comprehension, Writing Reports and Writing Recounts.

The Year 12 English for Academic Purposes course is for students who are at a Intermediate (Independent) level on the Common European Framework of Reference (CEFR). The course will depend on the specific needs of the students but will have a focus on developing literacy skills for tertiary studies.

Both courses will offer credits towards NCEA at either Level 1 or Level 2. Provision will also be made for those students wishing to prepare for international examinations such as IELTS.

OTHER ESL COURSES for students requiring extra English support.

In addition to this course, we also offer other English Language (ESL) courses. These can be at any level. They may be for students at a lower level than the English for Academic Purposes courses or they could be for those same students who require additional ESL assistance. These classes focus on subject support and language extension.



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ENGLISH FOR ACADEMIC PURPOSES

NCEA LEVEL 2

EAP 201

What will I learn?

EAP 201 will help learners develop the language you need at school and in the wider community. It provides students with the opportunity to gain NCEA standards at Levels 1 and 2.

Entry Requirements

Course placement follows testing by the ESOL Department and discussion with students about their goals.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C
2	US30980 v1	Demonstrate understanding of a straightforward spoken text on a familiar topic (EL)	5						
2	US30995 v1	Read and understand a straightforward text on a familiar topic (EL)	5						
2	US28000 v3	Write a simple text for a practical purpose (EL)	5						
2	US31026 v1	Present information on a familiar topic	5						

Notes: Remember you need 10 Level 1 literacy and numeracy credits to gain NCEA Level 2.

Where does this lead to?

Senior English course

Teacher in charge:

Ms Lee



HEALTH

Head of Department: Miss MacTaggart

Why Study Health Education?

By studying Health, you will develop the competencies to become resilient, confident, connected, actively involved, lifelong learners, ready to contribute to the future well-being of New Zealand



What is Health Education About?

- It is about learning to accept and see differing perspectives to an issue
- Being aware of the main ethical issues New Zealand faces
- If someone has a problem, looking at the determinants and factors that may have made the person that way for example, learning not to judge someone, and helping by finding the cause, not just curing the disease

Learning in Health Education

- Supports personal growth
- Challenges thinking about what is fair and just
- Builds resilience and explores issues
- Develops skills for health promotion
- Creates learning pathways

Careers that Health can lead to:

- Education
- Psychology
- Sociology
- Philosophy
- Politics
- Law
- Economics
- Medicine
- Health
- Justice
- Social Services



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HEALTH

NCEA LEVEL 2

HEA 201

What will I learn?

This course will continue to look at the development of factors that influence the health of individuals, groups and society. Topics covered include: analysis of an adolescent health issue; evaluating factors that influence people's ability to manage change; taking action to enhance an aspect of people's well-being within the school community; analysis of issues related to sexuality and gender to develop strategies for addressing the issues.

Entry Requirements

A minimum of 10 credits in HEA 101 or 15 credits in ENG 101 or at Teacher in Charge approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91236 v2	Evaluate factors that influence people's ability to manage change.	5			SR					
2	AS91237 v2	Take action to enhance an aspect of people's well-being within the school or wider community.	5			SR					
2	AS91239 v2	Analyse issues related to sexuality and gender to develop strategies for addressing the issues.	5			SR					

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91235 v2	Analyse an adolescent health	5								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Health - HEA 301

Teacher in charge:

Miss MacTaggart

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HEALTH

NCEA LEVEL 3	HEA 301
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What will I learn?

The course will further look at the development of factors that influence the health of individuals, groups and society. It will give you the opportunity to analyse a New Zealand health and international health issue; evaluate health practices currently used in New Zealand; and analyse a contemporary ethical issue in relation to well-being.

Entry Requirements

A minimum of 10 Achievement Standard credits in NCEA Level 2 Health or 15 Achievement Standard credits in English 201 or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91461 v1	Analyse a New Zealand Health issue	5								✓
3	AS91463 v1	Evaluate health practices currently used in New Zealand	5								✓
3	AS91464 v1	Analyse a contemporary ethical issue in relation to well-being	4								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91462 v1	Analyse an international health issue	5							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

University and/or WelTec

Teacher in charge:

Miss MacTaggart

INTERNATIONAL LANGUAGES

Head of Department: Haley Charles

Languages are optional at all levels. It is not possible to take a language in the senior school if you have never studied it before. The longer you continue to learn a language the more fluent you will become and the more useful it will be for your future.

Why learn another language? (Adapted from NCEA New Curriculum – Languages)

By engaging with learning another language, you will develop the ability to communicate in another language and connect meaningfully with people in different communities around the world.

Languages and cultures play a key role in developing personal, community, national, and global identities. Through language learning, you can learn how to engage with the world around you in appropriate ways and become global citizens. As you acquire the skills of both communicative and intercultural competence, you reflect simultaneously on your own personal identities and explore your own culture(s) from a new perspective.

You are encouraged to use your own cultural kete to enrich your learning. You will discover and make connections to the rich history, customs, and cultures of the communities in which the target language is spoken. You also have opportunities to make linguistic and cultural connections with Māori and Pacific cultures. By engaging in another language, you will learn that each language has its own way of expressing meaning, and that each has intrinsic value and special significance and mana for its users.

Language learning is both an individual and collaborative process. You are encouraged to foster rangatiratanga by taking ownership of your language learning. You will work together in highly collaborative environments with fellow language learners towards the common goal of language acquisition.

By engaging in another language, you will gain skills and knowledge that can lead to, and support, a wide range of pathways. The ability to communicate in more than one language helps you stand out. You with the knowledge of an additional language demonstrate that you are committed to your learning and are interested in the world beyond your own. This is a considerable advantage and enhances employability in any career.

Skills and knowledge gained in learning another language include:

- increased cultural competence and global awareness
- communicative capabilities and interactive strategies
- understanding structure in thinking and communication
- enhanced creativity and problem-solving skills
- increased understanding of successful learning methods
- an appreciation of diverse backgrounds, experiences and perspectives
- an additional context to embed and enhance literacy and numeracy competencies.

<https://ncea.education.govt.nz/learning-languages/japanese?view=learning>



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JAPANESE

NCEA LEVEL 2

JPN 201

What will I learn?

In this course, you will learn to communicate more effectively in Japanese, build on your knowledge of Japanese vocabulary, grammar and structures, and understand more of Japanese life and culture. The Level 2 Japanese course covers Level 7 of the New Zealand Japanese Curriculum. By the end of the year, you will use Japanese variably and effectively to express and justify your own ideas and opinions, and support or challenge those of others, as well as responding critically to texts.

Japanese studies at Level 2 involve three strands, i.e. **communication, language knowledge and cultural knowledge**

Communication: communicate information, ideas and opinions through increasingly complex and varied texts, explore the views of others, developing and sharing personal perspectives

Language Knowledge: analyse ways in which Japanese is organized in different texts and for different purposes, explore how linguistic meaning is conveyed across languages

Cultural Knowledge analyse ways in which Japanese culture(s) is (are) organized for different purposes and for different audiences, analyses how the use of Japanese expresses cultural meanings

Entry Requirements

A minimum of 9 Achievement Standard credits at the previous level or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91135 v2	Give a spoken presentation in Japanese that communicates information, ideas and opinions	4								
2	AS91137 v2	Write a variety of text types in Japanese to convey information, ideas, and opinions in genuine contexts.	5								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91133 v3	Demonstrate understanding of a variety of spoken Japanese texts on familiar matters.	5								
2	AS91136 v3	Demonstrate understanding of a variety of written and/or visual Japanese text(s) on familiar matters.	5		SR						

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Japanese – JPN 301.

Teacher in charge:

Nonomura Sensei

The study of Japanese at Level 3 can lead to tertiary study as well as career opportunities in travel, hospitality, teaching and foreign affairs.

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JAPANESE

NCEA LEVEL 3

JPN 301

What will I learn?

In this course, you will learn to communicate more effectively in Japanese, build on your knowledge of Japanese vocabulary, grammar, and structures, and understand more of Japanese life and culture. The Level 2 Japanese course covers Level 7 of the New Zealand Japanese Curriculum. By the end of the year, you will use Japanese variably and effectively to express and justify your own ideas and opinions, and support or challenge those of others, as well as responding critically to texts.

Japanese studies at Level 2 involve three strands, i.e. **Communication, language Knowledge and cultural knowledge**

Communication: communicate information, ideas and opinions through increasingly complex and varied texts, explore the views of others, developing and sharing personal perspective

Language Knowledge: analyse ways in which Japanese is organised in different texts and for different purposes, explore how linguistic meaning is conveyed across languages

Cultural knowledge: analyse ways in which Japanese culture(s) is (are) organised for different purposes and for different audiences, analyse how the use of Japanese expresses cultural meanings

Entry Requirements

A minimum of 10 Achievement Standard credits in NCEA Level 2 Japanese or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91554 v1	Give a clear spoken presentation in Japanese that communicates a critical response to stimulus material	3								
3	AS91555 v1	Interact clearly using spoken Japanese to explore and justify varied ideas and perspectives in different situations	6								
3	AS91557 v1	Write a variety of text types in clear Japanese to explore and justify varied ideas and perspectives.	5								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91553 v2	Demonstrate understanding of a variety of extended spoken Japanese texts.	5								
3	AS91556 v1	Demonstrate understanding of a variety of extended written and/or visual Japanese texts.	5								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Tertiary study in NZ or Japan – Language trained people can be found in Government departments, media, tourism, teaching, scientific research and development, commerce and law.

Teacher in charge:

Nonomura Sensei

TE REO MAORI

Teacher in Charge: tbc

Ki ngā hau tapu, tawhitō

Ki nga kawai rangatira tuturu

Ki nga toto Ariki o nga Atua

Ki nga maunga kōrero, karanga, karakia

Ki nga awa manawa, manaaki, tiaki a tatou

Ki nga hapu, nga whanau

Tena koutou, tena koutou, tena koutou katoa

Languages are optional at all levels. It is not possible to take Te Reo Māori in the senior school if you have not studied it before.

Why is Learning Te Reo Māori important:

Te Reo Māori is the language indigenous to Aotearoa. Everyone has the opportunity to learn Te Reo Māori. By learning Te Reo Māori young New Zealanders can become much more aware of the role that Māori identity, language and culture play in our countries identity.

Why learn Te Reo Māori:

Effective communication in another language is more than simply using different words to convey a message, and it involves more than learning. It is about helping students to explore, the beliefs, values, and patterns that shape the Māori interpretations of this wider, changing world. For some students this will be an opportunity to explore their own Māori identity, language and culture.

Taking Te Reo Maori will help in the following careers:

Te Reo Māori is offered in all Universities and Tertiary institutes in New Zealand. Many aspects of Te Reo Māori are helpful in, Mahi Toi, creative arts, communications, Media studies including presenters, Te Karere, Waka Huia, Documentaries, Journalism, Newspaper writer, tourism, treaty negotiations, local and national government etc.

Cross cultural skills will be a necessity for all New Zealanders as our country continues to diversify culturally as we welcome increasing numbers of tourists, students and migrants from other countries.

Kia ora mai tātou.



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TE REO MAORI

NCEA LEVEL 2	MAO 201
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What will I learn?

Students will focus on Listening/Whakarongo, Writing/Tuhituhi, Speaking/Korero and Presenting/Whakaaturanga.

Entry Requirements

14 credits from MAO101 including external assessments, or TIC approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91284 v3	Whakarongo kia mohio ki te reo o te ao torotoro.	6								
2	AS91285 v3	Korero kia whakamahi i te reo o te ao torotoro.	6		SR						
2	AS91288 v3	Waihanga tuhuinga auaha.	6		SR					✓	

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91286 v3	Panui ka mohio ki te reo o te ao torotoro.	4								✓

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Te Reo Maori – MAO 301

Teacher in charge:

TBC

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TE REO MAORI

NCEA LEVEL 3	MAO 301
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What will I learn?

Students will focus on Listening/Whakarongo, Writing/Tuhituhi, Speaking/Korero and Presenting/Whakaaturanga.

Entry Requirements

14 credits from MAO 201 including external assessments, or TIC approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91650 v2	Whakarongo kia mohio kit e reo Maori o tea o whanau.	4								
3	AS91651 v2	Korero kia whakamahi i te reo Maori o tea o whanau.	6								
3	AS01654 v2	Waihanga tuhinga whau take i te reo Maori o tea o whanui.	6							✓	

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91652 v2	Panui kia mohio kit e reo Maori o tea o whanui.	6								✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Please note that running this course is subject to sufficient students choosing the option. It will be offered through Te Aho o te Kura Pounamu (Correspondence School) if low numbers make this necessary.

Where does this lead to?

University, jobs in a variety of careers including tourism, performing arts, media and government departments.

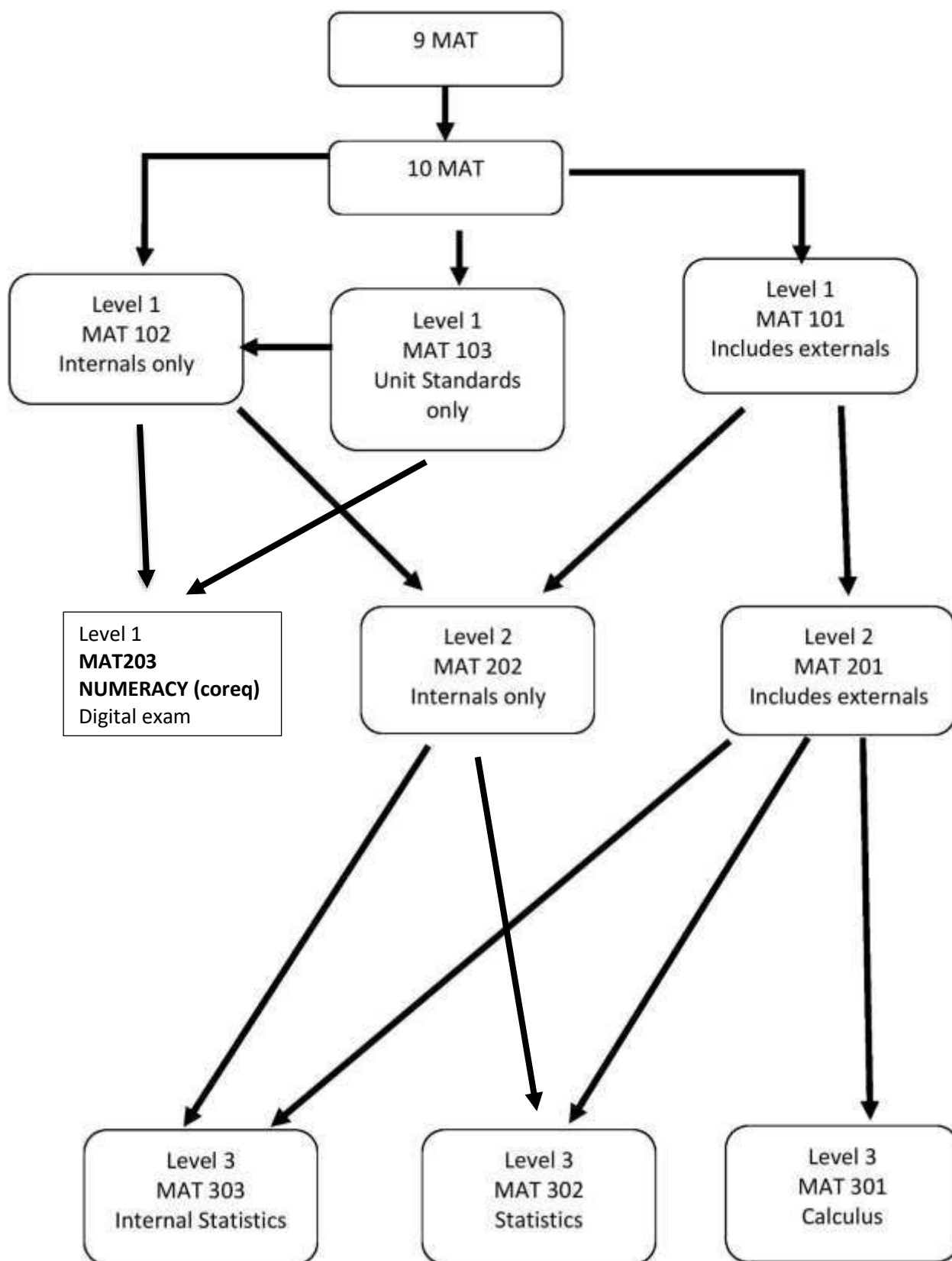
Teacher in charge:

TBC

MATHEMATICS

Head of Department: Mrs Lambrechts

The Mathematics Department offers 3 courses at Year 11, 3 at Year 12 and 3 at Year 13



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MATHEMATICS

NCEA LEVEL 2	MAT 201
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What will I learn?

Co-ordinate Geometry
Trigonometry
Calculus
Statistics
Probability

Entry Requirements:

15 Level 1 credits which preferably should include Achievement Standard 91947 Demonstrate Mathematical Reasoning.

How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each.
External Assessment – an external examination in November written by the New Zealand Qualifications Authority (NZQA).

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91256 v3	Apply co-ordinate geometry methods in solving problems.	2								
2	AS91259 v3	Apply trigonometrical methods in solving problems	3								
2	AS91264 v3	Use statistical methods to make an inference.	4								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91262 v34	Apply calculus methods in solving problems.	5								
2	AS91267 v3	Apply probability methods in solving problems.	4								

Notes: SR are Sector Related Standards in the Vocational Pathway.
For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended: calculator (preferably a graphics calculator)

Where does this lead to?

Level 3 Calculus - MAT 301 or
Level 3 Statistics - MAT 302

Teacher in charge:
Mrs Lambrechts



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MATHEMATICS

NCEA LEVEL 2

MAT 202

What will I learn?

Probability
Statistics
Co-ordinate Geometry

Entry Requirements:

10 Level 1 credits from MAT 101 or MAT 102

How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each.

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91256 v3	Apply co-ordinate geometry methods in solving problems.	2								
2	AS91263 v3	Design a questionnaire.	3								
2	AS91266 v3	Evaluate a statistically based report.	2								✓
2	AS91264 v3	Use statistical methods to make an inference.	4								
2	AS91265 v3	Conduct an experiment to investigate a situation using statistical methods.	3				SR				
2	AS91268 v3	Investigate a situation involving elements of chance using a simulation.	2								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

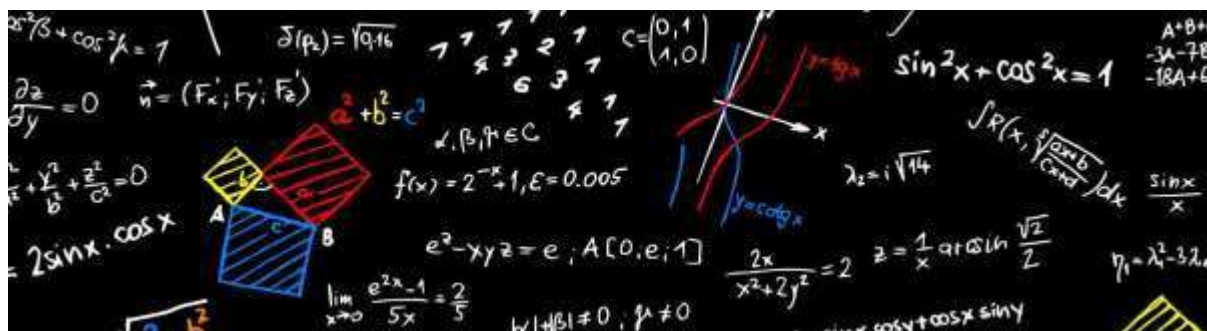
Learning Resources that are Highly Recommended: calculator

Where does this lead to?

Level 3 Statistics - MAT 302 or 303
Level 2 Maths - MAT 201

Teacher in charge:

Mrs Lambrechts



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MATHEMATICS with CALCULUS

NCEA LEVEL 3

MAT 301

What will I learn?

Differentiation (fundamental techniques and various applications)

Integration (fundamental techniques and various applications)

Trigonometry (graphs, solving equations and modelling real life situations)

Conics (graphs, equations and modelling real life situations)

Entry Requirements:

14 Level 2 Credits which preferably should include Achievement Standard 91262 Calculus

How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each.

External Assessment – an external examination in November written by the New Zealand Qualifications Authority (NZQA).

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91575 v2	Apply trigonometric methods in solving problems.	4								
3	AS91573 v2	Apply the geometry of conic sections in solving problems.	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91578 v2	Apply differentiation methods in solving problems.	6								
3	AS91579 v2	Apply integration methods in solving problems.	6								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended: calculator (preferably a graphics calculator)

Where does this lead to?

Pure Mathematics, Engineering or Science (e.g. Physics).

Many universities require this subject as a

pre-requisite for Accounting, Economics, Computing,

Surveying, Architecture, Dentistry, Medical Studies,

Engineering, Vet, etc.

Teacher in charge:

Mrs Lambrechts

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MATHEMATICS with STATISTICS

NCEA LEVEL 3

MAT 302

What will I learn?

Probability
Statistics
Bivariate data analysis
Multivariate data analysis
Modelling applications

Entry Requirements:

14 Level 2 Credits preferably including Achievement Standards 91264 Statistics and 91267 Probability

How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each.
External Assessment – an external examination in November written by the New Zealand Qualifications Authority (NZQA).

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91574 v2	Apply linear programming methods in solving problems.	3								
3	AS91581 v2	Investigate bivariate measurement data.	4								
3	AS91582 v2	Use statistical methods to make a formal inference.	4								
3	AS91587 v2	Apply systems of simultaneous equations in solving problems.	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91585 v2	Apply probability concepts in solving problems.	4								
3	AS91586 v2	Apply probability distributions in solving problems.	4								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended: calculator (preferably a graphics calculator)

Where does this lead to?

Pure and applied Mathematics, Commerce, and Social Sciences.
Many universities require this subject as a co-requisite for
Accounting, Economics, Computing, Biology, Chemistry, Geography,
Psychology and Medical Studies.

Teacher in charge:

Mrs Lambrechts

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MATHEMATICS WITH INTERNAL STATISTICS

NCEA LEVEL 3

MAT 303

What will I learn?

Bivariate data analysis
Multivariate data analysis
Equations in a statistical context
Statistical experiments
Statistical inference

Entry Requirements:

10 Level 2 Credits from MAT 201 or MAT 202

How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each.

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91574 v2	Apply linear programming methods in solving problems.	3								
3	AS91581 v2	Investigate bivariate measurement data.	4								
3	AS91582 v2	Use statistical methods to make a formal inference.	4								
3	AS91583 v2	Conduct an experiment to investigate a situation using experimental design principles.	4								
3	AS91587 v2	Apply systems of simultaneous equations in solving problems.	3								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended: calculator (preferably a graphics calculator)

Where does this lead to?

Applied Mathematics, Commerce and Social Sciences
Many universities require this subject as a co-requisite for Accounting, Economics, Biology, Geography and Psychology.

Teacher in Charge

Mrs Lambrechts or Mrs Hall



MEDIA STUDIES

Head of Department: Zondree Pierre

Introduction

is an academic subject that focuses on the active exploration, analysis, creation, and enjoyment of the media and its products. Media Studies at Upper Hutt College has a strong focus on film media, although students will also be exposed to other media such as television, print and the Internet.

Media Studies examines the role of the media in society, how the media constructs messages about individuals, communities, and cultures and how media products are produced, controlled, and distributed.

Through Media Studies students gain the knowledge and skills to conceive, plan, design and make media products that engage audiences. You can view some of products at youtube.com/uhcmedia.

Why choose Media Studies?

During our courses you will:

- Develop expertise in creating and producing media products (music videos, commercials, trailers, news items, short films)
- Improve Research Skills
- Improve higher-order thinking skills
- Participate in project-based learning experiences
- Learn to use hardware and software related to audio-video manipulation
- Work with stimulating and creative ideas

Where Can Media Studies Lead?

Media Studies is major at all major universities around the world. It is also a strong part of creative arts, communications and commerce. Media Studies can lead to careers in any aspect of the media including: TV presenter, radio broadcaster, film editor, producer, communications manager, marketing manager, PR director, copywriter, scriptwriter, reviewer, journalist, magazine or newspaper writer or editor. Media Studies also leads into tertiary study in university and other tertiary institutes for courses in Media Studies, Film and Television, Animation, Creative Arts, Psychology, Linguistics Communications, Sociology, Law, Literature and film studies.

What Media Studies options are available at UHC?

Year 12 Media Studies (NCEA Level 2)

Year 13 Media Studies (NCEA Level 3)

Prerequisite: For guaranteed entrance to Level 2 Media Studies students need 10 Achievement Standard Credits in NCEA Level 1 English OR 15 Credits in NCEA Level 1 Drama. For guaranteed entry into Level 3 Media Studies students need 15 Credits in NCEA Level 2 Media Studies.

If these requirements are not met, entrance to the courses are at the Head of Department's discretion.

Assessment: Assignments and portfolios will be assessed for NCEA Level 2 & 3 Achievement Standards.



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MEDIA STUDIES

NCEA LEVEL 2

MED 201

What will I learn?

Throughout the year you are going to be exposed to different film types and genres. You are going to learn how to decode music videos and films, how to critically analyse and interpret the multi layered information embedded within them. You will have the opportunity to make your own media products, including a commercial and a music video. You will analyse how film genre is shaped by and changes with the society in which it is created, and you will analyse the causes and effects of how groups are represented in the media.

Entry Requirements

10 Achievement Standard credits in NCEA Level 1 English OR 15 credits in Drama OR by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91249 v3	Demonstrate understanding of narrative in media texts.	4								
2	AS91250 v3	Demonstrate understanding of representation in the media.	3								
2	AS91252 v3	Produce a design and plan for a developed media product using a range of conventions.	4								
2	AS91253 v2	Complete a developed media product from a design and plan using a range of conventions.	6						SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91251 v5	Demonstrate understanding of an aspect of a media genre.	4							✓	

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. Other: Wellington International Film Festival - \$20.00
48 hrs Film Festival - \$40.00.

Where does this lead to?

Level 3 Media Studies - MED 301

Teacher in charge:

Mr Pierre

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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MEDIA STUDIES

NCEA LEVEL 3

MED 301

What will I learn?

Throughout the year you are going to be exposed to different film types and genres. You are going to learn how to decode films, how to critically analyse and interpret the multi layered information embedded within them. You will be creating a variety of media products including a short film. You will analyse how film genre is shaped by and changes with the society in which it is created, and you will analyse the causes and effects of changes and developments in the media.

You will also design and produce your own media products using a vast array of technologies.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 Media Studies or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	91491 v2	Demonstrate understanding of the meaning of a media text through different readings	3								
3	91494 v2	Produce a design for a media product that meets the requirements of a brief	4								
3	91495 v2	Produce a media product to meet the requirements of a brief	6								
3	91496 v2	Demonstrate understanding of a significant development in the media	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	91493 v3	Demonstrate understanding of a relationship between a media genre and society	4							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. Possible fieldtrips - \$50.00 total approximately.

Where does this lead to?

University and other tertiary institutes for courses in Media Studies, Film and Television, Animation, Creative Arts, Psychology, Linguistics Communications, Sociology, Law, Literature and film studies.

Teacher in charge:

Mr Pierre

MUSIC

Head of Department: Ofisa Taeao

Why take Music?

Music studies at school are not just for students who wish to follow a career path in Music. Skills and key competencies learnt in this discipline are transferable to a wide range of careers. Research has shown that students who take Music develop more self-confidence, are conditioned to work hard for results, are more creative, and are better at problem-solving and analysing patterns, they can work better in a group, and connect more easily with others.

Credits in Level 3 Music carry just as much weight for University Entrance as any other subject and are valued by many other disciplines. For example:

"I am a strong advocate for the role of music for health professional students. Apart from producing more well-rounded professionals who can engage more widely with life in general, the transferable skills that come with a musical background are invaluable." **Prof Sunny C Collings, Dean and Head of Campus, University of Otago, Wellington**

"A number of our best law students have studied music to a senior level. I have no doubt that the discipline required to study music and the brain development which the study of music enhances are a major asset for studying law and other disciplines."

Professor Mark Henaghan, Dean of Law, University of Otago

Music is not only a path to a career as a musician, but also a path to many other careers:

- Acoustics engineer
- Artist manager
- Arts administrator/arts management (includes grant writing and fundraising, managing events, arts advocacy, programming, house manager)
- Audio production (editing, audio engineering, audio development)
- Composer (professional and school band/orchestra; film/TV/gaming; educational publishing; children's music; religious music; musical theatre; commercials)
- Cruise ship entertainer
- Educator
- Electronic production and design (including audio engineering, mastering, mixing, music directing, producing, program directing, programming, recording engineer, studio manager, MIDI technician)
- Entertainment lawyer
- Event production
- Film, TV, gaming music
- Fundraiser, grant writer
- Instrument repair and restoration
- Lyricist
- Marketing
- Media development
- Music app developer
- Music critic, reviewer, blogger
- Music licensing
- Music programmer (for events, clubs, restaurants)
- Music publishing (online and print writing, copywriting, editing, managing, proofreading, publishing, researching)
- Music therapist
- Music web producer
- Musicologist
- Personnel Manager (orchestras, arts organizations, shows, events)
- Producer
- Promoter
- Public relations agent or coordinator
- Radio (announcing, librarian, manager, programming, research, station broker)
- Recording (producer, engineer)
- Religious music – sacred music
- Royalty analyst, royalty accountant
- Session musician
- Software developer
- Songwriter (including composer, lyricist, producer; jingle writing for television, radio and internet; freelance work; librettist)
- Sound engineer or technician



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MUSIC

NCEA LEVEL 2

MUS 201

What will I learn?

Alongside your kaiako you will co-construct a personalised programme of 14-20 credits that is responsive to your musical interests and requirements and will be given time and space to explore creativity in a safe and positive environment.

Following MUS101, you will further develop skills in music literacy & performance, composition and music in context. You will have the opportunity to work individually and in groups as performers & composers.

Entry Requirements

To gain entry to this course, students must gain at least 14 credits in MUS101. Other students may gain entry by audition and at the discretion of the HOD - consultation is required.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91270 v2	Perform two substantial pieces of music as a featured soloist,	6								
2	AS91274 v2	Perform a substantial piece of music as a featured soloist on a second instrument	3								
2	AS91272 v2	Demonstrate ensemble skills by performing a substantial piece of music as a member of a group.	4								
2	AS91271 v2	Compose two substantial pieces of music.	6								
2	27703	Demonstrate and apply knowledge of sound design for an entertainment and event context	4								
2	AS91278 V2	Investigate an aspect of NZ Music.	4								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91276 V3	Demonstrate knowledge of conventions in a range of music scores	4								
2	AS91275 V3	Demonstrate aural understanding through written representation	4								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. If students have access to laptops, Noteflight, Ableton software for PCs and Garage Band on Macs are highly recommended.

Where does this lead to?

Level 3 Music – MUS 301

Teacher in charge:

Mr Taeao

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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MUSIC	
NCEA LEVEL 3	MUS 301

What will I learn?

Alongside your kaiako you will co-construct a personalised programme of 14-20 credits that is responsive to your musical interests and requirements, and will be given time and space to explore creativity in a safe and positive environment.

Following MUS201, you will further develop skills in music literacy & performance, composition, songwriting, and context. You will have the opportunity to work individually and in groups as performers & composers.

Entry Requirements

To gain entry to this course, students must gain at least 14 credits in MUS201. Other students may gain entry by audition and at the discretion of the HOD - consultation is required.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91416 V2	Perform two programmes of music as a featured soloist.	8								
3	AS91419 V2	Communicate musical intention by composing three original pieces of music	8								
3	AS91418 V2	Demonstrate ensemble skills by performing two substantial pieces of music as a member of a group.	4								
3	AS91417	Perform a programme of music as a featured soloist on a second instrument	4								
3	AS91849	Research a music topic	6								
3	AS91425 V2	Research a music topic	6								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91420	Integrate aural skills into written representation	4								
3	AS91421 V2	Demonstrate understanding of harmonic and tonal conventions in a range of music scores.	4								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Learning Resources that are Highly Recommended. If students have access to laptops, Noteflight, Ableton software for PCs and Garage Band on Macs are highly recommended.

Where does this lead to?

Further tertiary study at University.

Teacher in charge:

Mr Taeao

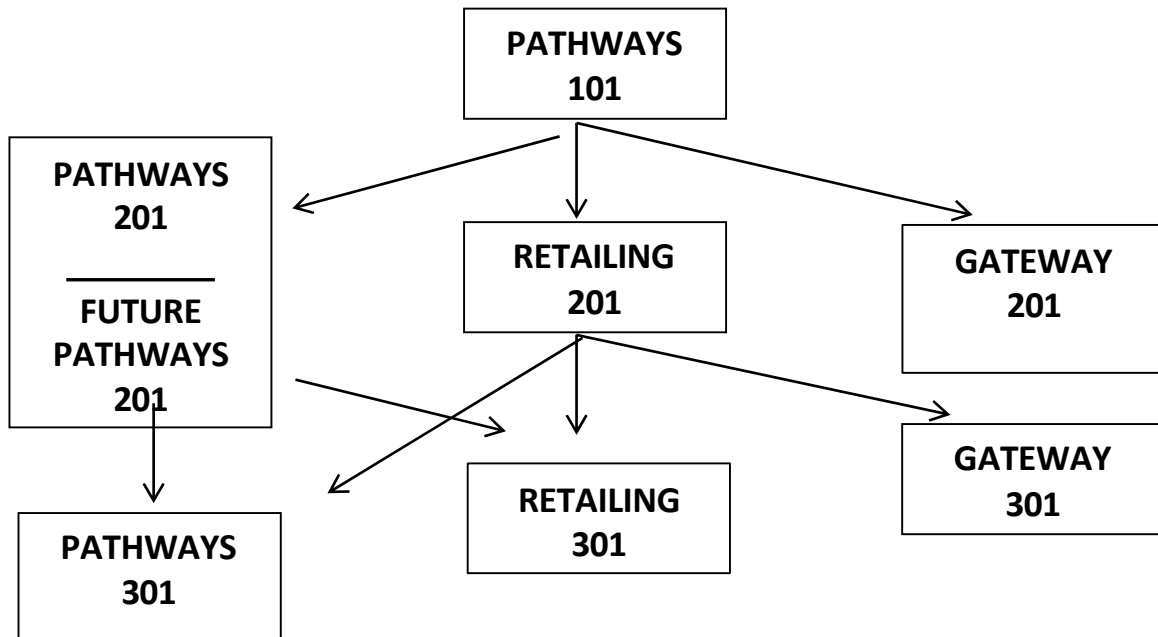
PATHWAYS

Head of Department: David Murden

Pathways, Retail, Gateway, Future Pathways

The Pathways Department offers the following courses:

Pathways, Future Pathways, Gateway, Retail



Pathways

The Pathways courses are aimed at students who wish to take a purely internal based course and will include a variety of internal level 1, 2 and 3 Unit Standards based on life skills and career pathways. The areas covered are not eligible for UE.

Gateway

The Gateway Programme is offered at Upper Hutt College to selected students from the senior school. Gateway is a programme which opens pathways for students from school to the world of work. This is an opportunity for students to blend school study with workplace learning and experience, whilst trying out potential career paths. Entry Requirements include a completed application form, Curriculum Vitae and attend a Gateway interview.

Retail

These courses provide students with a chance to learn customer service, sales and business skills in a retail context. A selection of Level 2 & 3 unit standards are provided and students are rostered to work with barista trainees, serving customers in the school cafe - The Beanie.

Future Pathways

This course is suited to students who do **not** intend to return to school for Year 13 and want to begin their career pathway. Entry will require the student to submit an application to the relevant tertiary organisation and gain successful entry into their course. Students will attend school for 3 days a week and their course for the other two days. All students interested in this course must talk to the HOD, complete an application form and attend an interview



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PATHWAYS

NCEA LEVEL 2

PAT 201

What will I learn?

This class is designed for students to develop self-management skills, and awareness of issues / topics in preparation for their life after college.

Entry Requirements

Open, students may self-select, However Deans recommendation or HOD approval may be required.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US12355 V6	Describe strategies for managing stress	3								
2	US10781 V6	Produce a plan for own future directions	2								
2	US12354 V5	Describe legal implications of living in a rented accommodation and means to prevent or resolve related problems	4								
2	US 33141 V1	Evaluate Fake Information Online	4								
2	US30907 V1	Demonstrate knowledge in relation to the New Zealand Police Nga Pirihimana o Aotearoa in the community	3								
2	US8545 V6	Describe factors contributing to and consequences of crime	3								
2	US4252 V8	Produce a personal targeted CV	2								
2	US542 V7	Recognise Discrimination and Describe Ways of Responding	3								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: This is not a university pathway course.

Where does this lead to?

Level 3 PAT/GTW/ Retail

Teacher in charge: Mr Murden

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PATHWAYS

NCEA LEVEL 3

PAT 301

What will I learn?

This class is designed to provide students with life skills, knowledge and information which will assist them as they enter the workforce or further tertiary training.

Unit standards may change to meet the needs of individual students' career pathways

Entry Requirements

Open, students may self-select, However Deans recommendation or HOD approval may be required.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US4251 v8	Plan a Career pathway.	3								
3	US9681 v7	Contribute within a team or group which has an objective	3								
3	US1304 v10	Communicate with people from other cultures	2								
3	US1980 v9	Describe from an employee perspective, ways of dealing with employment relationship problems	3								
3	US11097 v5	Listen actively to gain information in an interactive situation	3								
3	US1296 v8	Conduct informal interviews	3								
3	US1304 v9	Communicate with people from other cultures.	2								
3	US 7126 v8	Respond to negative feedback	2								

Notes: This is not a university pathway course.

Where does this lead to?

Life Skills in preparation for the workforce.

Teacher in charge: Mr Murden

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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FUTURE PATHWAYS

NCEA LEVEL 2

FUT 201

What will I learn?

This option is for students who have a genuine interest in one of the career pathways listed below.

Please note there may be changes to courses offered for 2026.

Most students who take this option will attend a polytechnic, WelTec Trades Academy or Primary ITO Farming for 1 or 2 days a week completing their course. You will be learning information and skills and completing practical's specific to that career option. In the other three days at school you will complete five other subjects including 201 Pathways

Entry requirements

All students must register their interest with the HOD Pathways, Mr Murden, and need to complete a separate application form to the training organisation and attend an interview

To be considered for the WelTec Trades Academy you need to have gained approximately 50 credits towards your NCEA Level 1 including the 10 numeracy and 10 literacy credits.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Possible Options/Careers	Credits	PI	SI	S&C	M&T	C&I	C
2	Subject specific	Construction Trades	Approx. 40					SR	
2	Subject specific	Engineering and Automotive.	Approx. 40				SR		
2	Subject specific	Hospitality	Approx. 40		SR				
2	Subject specific	Health & Pathways	Approx. 20			SR			
2	Subject specific	Hair & Beauty	Approx. 40		SR				
2	Subject specific	Farming	Approx. 25	SR					
2	Subject specific	Digital Media	Approx. 30						
2	Subject specific	Te Ao Haka	Approx. 25						

Notes: Each course will offer approximately 40 Level 2 credits at the training institution. Most courses offered at WelTec have Selected Related (SR) standards so students will be eligible to gain a Vocational Pathways Award as well as NCEA Level 2. Students taking this course are likely to attend school between Monday and Wednesday and WelTec on Thursday and Friday.

Where does this lead to?

Further study at a tertiary organisation
This is not a university pathway course.

Teacher in charge: Mr Murden

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GATEWAY	
NCEA LEVEL 2	GTW 201

What will I learn?

This is an opportunity for students to blend school study with workplace learning and experience, whilst trying out potential career paths with credits available at Levels 1, 2 and 3.

Entry Requirements

HOD approval, Completed Application Form, CV, Interview

ALL students must register their interest with the HOD, Mr Murden or Mrs Weston GTW Coordinator

Numbers are limited, exceptional attendance record is required.

An application process is in place for this course, details will be explained when you register your interest

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US6400 v9	Manage First Aid in an emergency situation.	2								
2	US6401 V8	Provide First Aid.	1	SR	SR	SR	SR				
1	US6402 V10	Provide basic life support.	2								
2	US4261 v8	Identify legal rights and obligations in relation to motor vehicle ownership and operation	3								
2	US1979 V12	Describe employment agreements	3								
2	US4253 v9	Demonstrate knowledge of job search skills	3								
2	US3462 v7	Demonstrate knowledge of traffic laws for the purpose of safe driving	3								
2	US3464 v6	Describe human risk factors in terms of a self-management strategy for a driver	3								

Notes: Students will complete extra industry-based unit standards linked to their chosen career path

Where does this lead to?

Gateway is a programme which opens pathways for

Students, from school to the world of work. This is not a university pathway course.

Teacher in charge: Mr Murden

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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GATEWAY	
NCEA LEVEL 3	GTW 301

What will I learn?

This is an opportunity for students to blend school study with workplace learning and experience, whilst trying out potential career paths with credits available at Levels 1, 2 and 3.

Please note the majority of *Industry* based unit standards are at Level 2

Entry Requirements

HOD approval, Completed Application Form, CV, Interview

ALL students must register their interest with the HOD, Mr Murden or Mrs Weston GTW Coordinator

Numbers are limited, Exceptional attendance record is required.

An application process is in place for this course, details will be explained when you register your interest

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US6400 v9	Manage First Aid in an emergency situation.	2								
2	US6401 v8	Provide First Aid.	1	SR	SR	SR	SR				
1	US6402 v10	Provide basic life support.	2								
3	US30265 v2	Apply health and safety risk assessment to a job role	8								
3	US28100 v4	Develop a plan to achieve a long-term personal financial goal(s)	4								
3	US1980 v9	Describe, from an employee perspective, ways of dealing with employment relationship problems	3								
3	US4251 v10	Plan a career pathway	3								
3	US17677 v5	Demonstrate knowledge of safe night driving	2								

Students will complete extra industry based unit standards linked to their chosen career path

Notes: This is not a university pathway course.

Where does this lead to?

Gateway is a programme which opens pathways for students from school to the world of work.

Teacher in charge: Mr Murden

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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RETAILING

NCEA LEVEL 2

RET 201

What will I learn?

This class is designed for those students wishing to explore careers in the retail / customer service industries. It is a requirement that students in this course work in the student operated Coffee Shop as all assessments are based on knowledge of the operation of the shop, most have a practical component which must be completed in The Beanie with Mr Murden.

You will learn

- selling and positive customer service skills
- applying safety practices at The Beanie
- the skills required to make buying decisions
- the ways theft and fraud occur in a workplace

Entry Requirements

This course is designed for students who have or wish to obtain employment in the Retail / Customer Service sector and who are able to work independently.

Students are required to work in the Beanie on a rostered basis.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	405 v10	Demonstrate knowledge of consumerism in a retail environment	3		SR						
2	US11971 v9	Use safe work practices in a retail environment under supervision	3		SR						
2	US11941 v8	Establish and maintain positive customer service interactions in a retail environment	2		SR						
2	US24997 v5	Demonstrate knowledge of theft and fraud in a retail or distribution environment.	5		SR						
2	US62 V10	Maintain personal presentation and a positive attitude in a workplace involving customer contact.	3								
2	US11968 v10	Demonstrate and apply knowledge of legislation applicable to sale of goods and services	4								
2	US24871 v5	Complete complex forms	2								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. This is not a university pathway course.

Where does this lead to?

Level 3 Retailing – RET 301.

Teacher in charge:

Mr Murden

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RETAILING

NCEA LEVEL 3

RET 301

What will I learn?

This class is designed for those students wishing to explore careers in the retail and customer service industries. It is a requirement that students in this course work in the student operated Coffee Shop as all assessments have a practical component which must be completed in the Beanie with Mr Murden.

You will learn

- selling and positive qualities of a salesperson
- create effective displays and presentation of products for The Beanie
- responding to complaints
- preparing cash for banking, reconciliation and reimbursement

Entry Requirements

Students must have successfully completed the Level 2 Retail Course OR by HOD approval.

Students are required to work in the Beanie on a rostered basis.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US7127 v7	Informed choice on a major goods purchase	2								
3	12356 v8	Demonstrate knowledge of consumer problems and how to solve them	3								
3	US27229 v6	Respond to customer complaints	4								
3	US11831 v9	Apply skills and qualities of a salesperson	6								
3	US9694 v9	Demonstrate and apply knowledge of communication process theory	4								
3	US24996 v3	Explain the legal definitions and consequences of theft and fraud in a retail or distribution environment	3								
3	US 24999 v3	Explain practices to detect and reduce staff theft and fraud in a retail situation	4								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. This is not a university pathway course.

Where does this lead to?

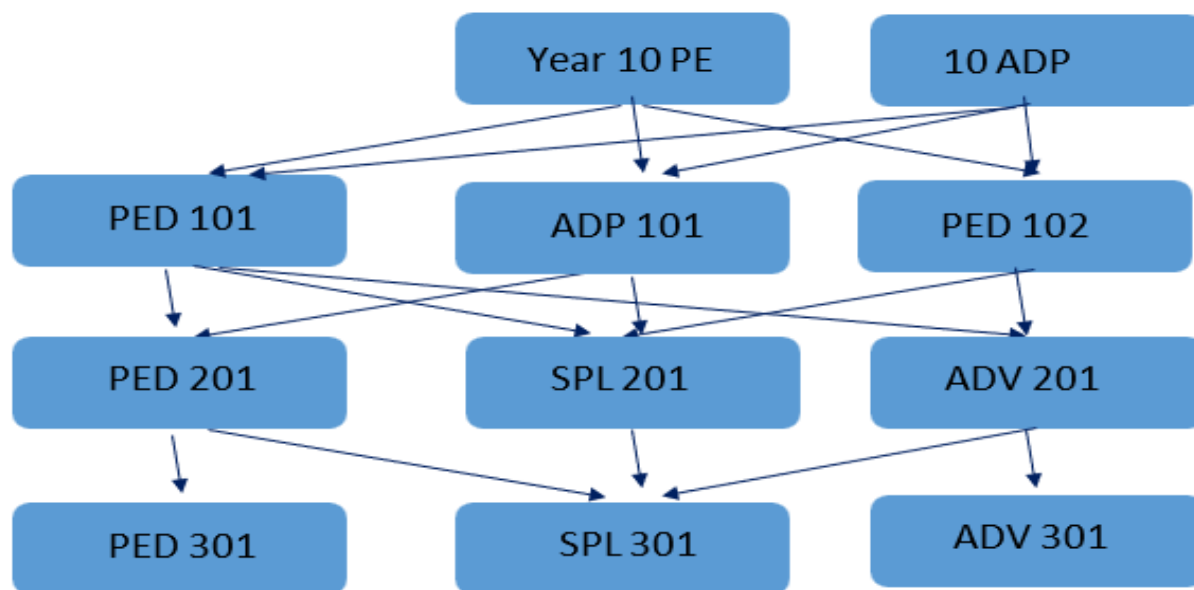
Retail Skills and Customer Service Skills in preparation for the workforce.

Teacher in charge: Mr Murden

PHYSICAL EDUCATION

Head of Department: Stu Berkeley

The Physical Education Department offers senior students many opportunities to extend and develop the skills introduced in the junior school. Many of you will already be involved in sport at Upper Hutt College. Study in one or more of the courses listed here will give you the chance to relate actual experiences to formal study and help improve understanding, performance and, most of all, enjoyment of physical activity.



Careers: Choosing to study Physical or Outdoor Education in senior school can be the first step on an exciting and worthwhile career pathway. Some of the more common career possibilities are listed here:

*Sports Coach
Dancer
Personal Trainer
Recreational
Adventure Tourism*

*Physiotherapist
Sports Manager
Sports Nutrition
Outdoor Instructor
Mountain Guide*

*Teacher
Sports Medicine
Refereeing
Sports Journalism
Event Management*

Even if you are unsure about the value of studying Physical Education in senior school you can be certain that understanding about healthy exercise lifestyles can set you on the course to lifelong health benefits and physically active lives – something none of us can afford to miss out on.

The Courses: All of the courses described here do require students to undertake formal study in Health, Physical or Outdoor Education. The Year 9 and 10 courses were almost exclusively practical in nature, so students will need to quickly accept that senior school study in these subject areas will be much more rigorous and academically demanding. Students will be required to undergo formal assessment at regular intervals throughout the school year. Some standards are taught across courses and students who choose to do 2 PE courses will only be eligible to gain the credits from one standard.

Before you make any decisions please make sure that you check the prerequisites for the courses. For some courses you will be required to have gained a minimum number of credits from another course and/or passed a specific Standard in order to proceed to the next level.

All Senior PE classes require students to have full UHC PE uniform for all practical sessions.

Students can take a maximum of two PE based courses.

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PHYSICAL EDUCATION

NCEA LEVEL 2

PED 201

What will I learn?

This course will comprise of NCEA Level 2 Credits in Physical Education. The course includes the following areas of study; Biomechanics & Functional Anatomy, Sociology of Sport, Exercise Physiology, Skill Learning & Sport Psychology and Lifestyle studies. Study in Year 12 Physical Education will prepare students for a career in the Health and Fitness Industry, and will equip them with the foundations for further study at tertiary level.

Students considering this course should be prepared to spend much of their time in the classroom, although there is a practical component requiring generally high performance standards.

Entry Requirements

- A minimum of **15** Credits at NCEA Level 1 Physical Education.
- Must have gained at least an Achieved in AS92019.
- Head of Department discretion.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91334 v2	Demonstrate social responsibility through physical activity	3								
2	AS91328 v2	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills.	5		SR						
2	AS91329 V2	Demonstrate understanding of the application of biophysical principles to training for physical activity	4								
2	AS91330 v3	Perform a physical activity in an applied setting.	4								
2	AS91332 V2	Evaluate leadership strategies that contribute to the effective functioning of a group.	4			SR					

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.
Students can study a maximum of two PE subjects in the same academic year.

Where does this lead to?

Level 3 Physical Education
- PED 301, CSL 301 ADV 301 and SPO 301

Teacher in charge:

Mr Berkeley/Ms Jackson

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ADVENTURE EDUCATION

NCEA LEVEL 2

ADV 201

What will I learn?

This Course focuses on equipping students with the knowledge and skills to pursue a passion for the outdoors. The course comprises of key themes; Bush, Rock, Bike and River. Students will participate in activities including Rock Climbing, Adventure based learning, tramping, rafting and mountain biking..

Students considering this course should be prepared to engage in theoretical concepts in the classroom that will allow them to increase their ability to pursue adventure in the outdoors. Students must also understand that this is a restricted numbers course, and as such students will be expected to maintain a high level of discipline or else they put their place at risk.

Entry Requirements

- This is a restricted numbers course and attendance and behaviour records from the previous year will be a large consideration when selecting students for the course.
- TIC discretion.
- Has proven levels of self-management skills both in and out of the classroom.
- Due to time off school, students in Gateway and FUT 201 will not be able to take this subject.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US32843 v1	Whakatipu Tangata	3								
2	US26249 v2	Demonstrate Skills for an Overnight Tramp	2								
2	US20159 v3	Demonstrate Knowledge of Weather Information for an Outdoor Activity	2		SR	SC					
1	US20152 v3	Experience and complete abseiling sessions	1								
2	US32840 v1	Prepare for An Outdoor Activity	3								
2	US32835 v1	Weather, Survival Skills and Map	3								
2	AS91333	Risk Management	3	PI	SR						
2	US 20138 v2	Bike Maintenance	2		SR						

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. Students can study a maximum of two PE subjects in the same academic year.

Learning Resources that are Highly Recommended.

Where does this lead to?

Level 3 Community Sports Leadership – CSL 301
Level 3 Adventure (Outdoor) Education
(Subject to HOD discretion).

Teacher in charge

Mr Weakley/Ms MacTaggart

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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SPORTS & LEADERSHIP

NCEA LEVEL 2

SPL 201

What will I learn?

This course focuses on equipping students with the knowledge and skills to pursue a passion for Sport and Sport Leadership. The course will help to develop leadership skills that are not only necessary during sporting opportunities but also in the local Community. Students will be involved in a range of physical activities but will also spend some time in the classroom developing leadership and event management skills for Upper Hutt College and local schools.

Entry Requirements

A proven interest in Sport and ideally Physical Education.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91330 v3	Perform a physical activity in an applied setting.	4								
2	AS91335 v2	Plan and implement a physical activity/event or opportunity and examine its outcomes.	3								
2	AS91336 v2	Analyse group processes in physical activity.	3								
2	AS91331 v2	Examine the significance for self, others and society of a sporting event	4								
2	US21794 v2	Demonstrate, instruct, and monitor static stretching.	3		SR						

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. Students can study a maximum of two PE subjects in the same academic year.

Where does this lead to?

Level 3 CSL 301 and SPO 301

Teacher in charge:

Mr Berkeley / Mr Weakley

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PHYSICAL EDUCATION

NCEA LEVEL 3

PED 301

What will I learn?

This course extends the work carried out at Level 1 and 2 NCEA Physical Education. Students will: -

- Learn how to appraise and evaluation their ability to perform in a sport following a Personal Improvement Programme.
- Compare their performance level in a sport against national standards.
- Carry out an in-depth investigation into an issue affecting New Zealand society.
- Look at ways to influence the physical activity levels of a group of people.

Students considering this courser should be prepared to spend much of their time in the classroom, although there is a practical component requiring generally high-performance standards.

Entry Requirements

- A minimum of **15** credits at NCEA Level 2 Physical Education.
- Head of Department discretion.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91498 V2	Evaluate physical activity experiences to devise strategies for lifelong well-being. (Optional)	4								
3	AS91499 V3	Analyse a physical skill performed by self or others.	3								
3	AS91500 V2	Evaluate the effectiveness of a performance improvement programme.	4								✓
3	AS91501 V2	Demonstrate quality performance of a physical activity in an applied setting.	4								
3	AS91502 V2	Examine a current physical activity event, trend, or issue and its impact on New Zealand society.	4								✓
3	AS91505 V2	Examine contemporary leadership principles applied to physical activity	5								✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. Students can study a maximum of two PE subjects in the same academic year.

Where does this lead to?

Tertiary qualifications offered by NZIS, WelTec, AUT, Victoria University and others.

Teacher in charge:

Mr Berkeley / Mr Blank

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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SPORTS PERFORMANCE & LEADERSHIP

NCEA LEVEL 3

SPL 301

What will I learn?

This course is designed for students with an interest in sport who wish to further their knowledge of Sport Science and leadership. Students will develop knowledge and skills in anatomy, exercise science, sports conditioning, personal fitness, training programme design, sports coaching, and leadership. A strong practical focus sees students planning and supporting UHC and local primary school sporting events, while developing the knowledge, skills, and confidence to become effective sports leaders within the school and wider community.

This course will be made up of both theory and practical aspects and students will be expected to participate fully in both.

Entry Requirements

- Minimum of 12 credits at a level 2 PE course. (Does not include Adventure Outdoor Education).
- Actively participating in sport or physical activity.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91501 V2	Demonstrate quality performance of a physical activity in an applied setting.	4								
3	US21414 V3	Plan and run a recreation activity	4								
3	US30933 v 2	Demonstrate exercise and stretching techniques	5								
3	US30447 V2	Demonstrate basic knowledge of anatomical structures and physiological responses to exercise.	5								
3	US22771 V3	Plan a beginner level coaching session for sports participants	6								
3	US30447 V2	Demonstrate basic knowledge of anatomical structures in response to exercise.	5								
3	US30933 V2	Demonstrate stretching and exercise techniques.	5								

Notes: This is not a university entrance course. Students can study a maximum of two PE subjects in the same academic year.

Where does this lead to?

Tertiary qualifications offered by NZIS, WelTec, and others.

Teacher in charge:

Mr Berkeley

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ADVENTURE EDUCATION

NCEA LEVEL 3

ADV 301

What will I learn?

This course builds on the knowledge and skills learnt in 12 Adventure Education. Course content includes, kayaking, bush survival skills, river crossing, adventure-based learning, tramping, rock climbing and mountain biking.

Students considering this course should be prepared to engage in theoretical concepts in the classroom that will allow them to increase their ability to pursue adventure in the outdoors.



Entry Requirements

- A proven record of participation and achievement in ADV 201 or at TIC discretion
- This is a restricted numbers course and attendance from the previous year will be a large consideration when selecting students for the course.
- Has proven levels of self-management skills both in and out of the classroom.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US 32841 v1	Prepare for an overnight Outdoor Activity	3								
3	US 32876 v1	Knowledge of weather	3								
3	US 32850 v1	Participate and Evaluate a Multi Day Trip	3								
3	US 32845 v1	Work with others to plan and lead students in an Outdoor Activity	3								
3	US 32844 v1	Whakatipu Tangata	3								
3	US 32841 v1	Prepare for an overnight Outdoor Activity	3								
3	US 32836 v1	Weather, Survival Skills, Navigation	3								
3	US 427 v8	River Crossing	2								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: This is not a university entrance course

Teacher in charge:

Mr Weakley/ Miss MacTaggart

SCIENCE

Head of Department: Catherine Laing

Science includes General Science, Chemistry, Physics, and Biology.

Introduction

Science is a core subject at Years 9 and 10 and 11. At Years 12 and 13, if students continue with Science they may choose to do one or more of the three specialised areas:

Year 11 students: all students **MUST** take a Science course. Students will be directed into the most appropriate course for them.

- General Science; OR
- Internal Science; OR

Science subjects available in Year 12 are:

- Chemistry
- Physics
- Biology

Science, together with Mathematics and English, forms an important part of our curriculum. It is an essential subject to lead into many careers and professions.

What is Science about?

First and foremost, Science is about discovery. In learning Science one discovers, through systematic observations and experiments, what happens around us and why things happen.

Based on the knowledge and understanding we gain this way, scientists are able to make new discoveries and advances in a range of areas including: technology; medicine; engineering; material sciences; space exploration; genetic engineering; and horticulture.

Much of the Science curriculum at all levels involves hands on experiments. Students learn not only to plan experiments and investigations into all sorts of areas, but also to carry them out individually and in small groups.

Who can or should do Science?

If you are curious about the world around you and want to gain skills to find out why and how things happen, then Science is for you.

If you would like to pursue a career in medical sciences, technology, scientific research, engineering, horticulture or agriculture, the environmental sciences or the armed forces, then Science is for you.

Whether you have made up your mind about your career or not, you should give Science at Year 11 a serious attempt, and at least one branch of the Sciences at Years 12 and 13. Many employers, including those in law and accountancy, are now asking for graduates who have some science background so that they are able to deal with problems in which specific issues are involved.



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BIOLOGY

NCEA LEVEL 2

BIO 201

What will I learn?

Year 12 Biology gives an overview of the plant and animal kingdoms. Topics covered include: cellular processes; genetic variation and changes; practical investigations (ecology, microscopes and cell processes).

Entry Requirements:

A pass in CheBio 1.3 (92022) and one other standard from SCI 101. Recommended – a good foundation in literacy/English skills.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91153 v2	Carry out a practical investigation in a biology context, with supervision.	4								
2	AS91158 v2	Investigate a pattern in an ecological community with supervision.	4								
2	AS91160 v2	Investigate biological material at the microscopic level.	3		SR						

*Optional standard if Excellence grade in first AS91153 opportunity.

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91156 v2	Demonstrate understanding of life processes at the cellular level.	4							✓	
2	AS91157 v2	Demonstrate understanding of genetic variation and change.	4							✓	

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Biology - BIO 301

Teacher in charge:

Ms Eichler

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BIOLOGY

NCEA LEVEL 3	BIO 301
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What will I learn?

Biology 301 gives an overview of the plant and animal kingdoms. Topics covered include: Research (socio-scientific issue), homeostasis, human manipulations of genetic transfer and its implications, plant and animal responses to their environment, evolution/speciation and trends in human evolution.

Entry Requirements

A minimum of 14 Achievement Standard credits in NCEA Level 2 Biology or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91601 v2	Carry out a practical investigation in a biological context, with guidance.	4								
3	AS91604 v2	Demonstrate understanding of how an animal maintains a stable internal environment	3								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91603 V3	Demonstrate understanding of the responses of plants and animals to their external environment	5							✓	✓
3	AS91605 v2	Demonstrate understanding of evolutionary processes leading to speciation	4							✓	✓
3	AS91606 v2	Demonstrate understanding of trends in human evolution	4							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

University to complete a BSc, BVSc, a degree in Agriculture/Horticulture, or a degree in the Medical/Health Sciences.

Teacher in charge:

Mrs Ghosh

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CHEMISTRY

NCEA LEVEL 2

CHE 201

What will I learn?

Year 12 Chemistry covers a range of topics including quantitative chemistry, oxidation and reduction, structure and bonding of compounds, chemical reactivity and organic chemistry. These topics will help one become more aware of our environment and our obligations towards Planet Earth and also our responsibility towards the future survival of the human race.

Entry Requirements

A pass in CheBio 1.2 (92021) and one other standard from Sci 101. Recommended - a good foundation in literacy/English skills.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91910 v1	Carry out a practical investigation into a substance present in a consumer product using quantitative analysis.	4								
2	AS91167 v2	Demonstrate understanding of oxidation-reduction	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91164 v2	Demonstrate understanding bonding structure, properties and energy changes.	5								
2	AS91165 v2	Demonstrate understanding of the properties of selected organic compounds.	4								
2	AS91166 v2	Demonstrate understanding of chemical reactivity.	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Chemistry. – CHE 301

Teacher in charge:

Ms Laing or Mr Riordan

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CHEMISTRY

NCEA LEVEL 3

CHE 301

What will I learn?

Year 13 Chemistry covers a range of topics including oxidation and reduction, particles and thermochemistry, aqueous systems, organic chemistry and an extended investigation into an aspect of chemistry which involves quantitative analysis. It will make one more aware of the impact of Science/Chemistry on society and Planet Earth in general.

Entry Requirements

A minimum of 14 Achievement Standard credits in NCEA Level 2 Chemistry.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91387 v2	Carry out an investigation in chemistry involving quantitative analysis.	4								
3	AS91393 v2	Demonstrate understanding of oxidation-reduction processes.	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91390 v2	Demonstrate understanding of thermochemical principles and the properties of particles and substances	5								
3	AS91391 v2	Demonstrate understanding of the properties of organic compounds	5								
3	AS91392 v2	Demonstrate understanding of equilibrium principles in aqueous systems.	5								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Various courses at tertiary study, including any of the Health Science courses, Engineering, Agriculture and Chemical industries

Teacher in charge:

Ms Laing or Mr Riordan

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PHYSICS

NCEA LEVEL 2

PHY 201

What will I learn?

The first laws of Physics were developed in ancient times. Many of these laws hold true today. We look at things like the Physics of getting a rugby ball over the goalposts, how satellites stay in orbit, why atomic bombs are so destructive – but how we can use similar concepts in medicine – and how electricity and magnetism are related. We will also find out about current events in Physics.

Entry Requirements

A pass in PESS 1.4 (92047) and one other standard from Sci 101. Recommended – a good foundation in Mathematics.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91168 v2	Carry out a practical physics investigation that leads to a non-linear mathematical relationship.	4								
2	AS91172 v2	Demonstrate understanding of atomic and nuclear physics.	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91171 v2	Demonstrate understanding of mechanics.	6								
2	AS91173 v2	Demonstrate understanding of electricity and electromagnetism.	6								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Physics – PHY 301

Teacher in charge:

Ms Laing

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PHYSICS

NCEA LEVEL 3

PHY 301

What will I learn?

Physics can be thought of as the most fundamental of the sciences. It is concerned with the most basic building blocks of all things - from ants to antennae, from quarks to quasars. We will answer questions like: how does a Police speed camera work? why is it that different musical instruments make different sounds? how does a radio get tuned to different stations (what happens inside the radio)?; can we make predictions as to the height of the seawater midtide?; how does alternating current differ to direct current?; and, what was Einstein talking about when he came up with his idea of Relativity? You will learn to think critically and question evidence that is put in front of you.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 Physics.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91521 v2	Carry out a practical investigation to test a physics theory relating two variables in a non-linear relationship	4								
3	AS91525 v2	Demonstrate understanding of Modern Physics	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91524 v2	Demonstrate understanding of mechanical systems	6								
3	AS91526 v2	Demonstrate understanding of electrical systems	6								
3	AS91523 v2	Demonstrate understanding of wave systems	4								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Various courses at tertiary study, including any of the Health Science courses, Architecture, Engineering, Computer Science, Design, Physics and AstroPhysics. It is also a good supporting subject for those considering a Mathematics degree.

Teacher in charge

Ms Laing

SOCIAL SCIENCES

Head of Faculty: Julie Sayers

GEOGRAPHY AND TOURISM

Geography Teacher in Charge – pending
Tourism Teacher in Charge – Babette Higgins

Geography is the scientific and cultural study of the environment as the home of people. It seeks to interpret the world and how it changes over time – past, present, and future. It explores the relationships and connections between people and both natural and cultural environments. Geography investigates the ways in which features are arranged on the earth's surface. It describes and explains the patterns and processes that have created them.

*"The study of geography is about more than just memorizing places on a map.
It's about understanding the complexity of our world."* - President Barack Obama

Students learn to think spatially and use maps, visual images and new technologies, including geographical information systems (GIS), to obtain, present, analyse and evaluate information. Geography skills fall into several categories:

- **Geographic resource interpretation skills** e.g. using maps, statistics, models, surveys.
- **Geographic resource construction skills** e.g. drawing précis maps, constructing graphs.
- **Communication skills** e.g. writing paragraphs or essays, interviewing, using graphic organisers.
- **Social skills** e.g. work in groups, being empathetic, appreciating different values or perspectives.
- **Fieldwork skills** e.g. gathering information from the field such as surveying, measuring.

Geography can be picked up at any level without having studied the previous year's course. At all levels in Geography some part of the course is internally assessed.

Whatever level students take it, geography offers students the opportunity to learn a range of skills and knowledge that they can apply in their everyday lives. Geography can be a pathway to tertiary education and a broad range of careers. A geography job is any work that focuses on location. Although there are few jobs entitled GEOGRAPHER, employers like Geography students because they have a good understanding of the world around them. People who are able to make complex decisions using the above skills are required for a wide variety of occupations. Geography will help you in the following careers:

- | | | |
|------------------------|---------------------|-------------------------|
| • Tourist Officer | • Geologist | • Forest Ranger |
| • Landscape Gardener | • Diplomat | • Farmer |
| • Aerial Photographer | • Export Agent | • Cartographer |
| • Business Manager | • Journalist | • Teacher |
| • Ecologist | • Oceanographer | • Meteorologist |
| • Land Agent | • Town Planner | • Climatologist |
| • Mining | • Surveyor | • Local Government |
| • GIS Computer Systems | • Market Researcher | • Environmental Planner |

Does Tourism interest you? There are 180,000 New Zealanders directly employed in tourism. If you are keen to be part of a very dynamic industry that is currently New Zealand's second largest employer, then perhaps this is for you. There are job opportunities in every part of New Zealand – some of the most beautiful parts of our country.

Additionally, the tourism industry offers job opportunities worldwide, so if you want to travel, consider studying this subject.

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GEOGRAPHY

NCEA LEVEL 2

GEO 201

What will I learn?

Geography 201 develops an understanding of the environment as the home of people. You will develop an understanding of the features of the natural and cultural environments and their landscapes. Some of the topics you will study this year include: Geographic Research in the Tongariro Volcanic Environment; Urban Patterns of Crime in Chicago; Refugees in New Zealand.

Entry requirements

A minimum of 15 Achievement Standard credits in NCEA Level 1 Geography, English, History or Science.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&t	C&I	C	UE Literacy	
										Wr	R
2	AS91241 v4	Demonstrate geographic understanding of an urban pattern.	3		SR						
2	AS91244 v4	Conduct geographic research with guidance.	5								
2	AS91245 v3	Explain aspects of a contemporary New Zealand geographic issue	3								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&t	C&I	C	UE Literacy	
										Wr	R
2	AS91240 v2	Demonstrate geographic understanding of a large natural environment.	4								✓
2	AS91243 v2	Apply geographic concepts and skills to demonstrate understanding of a given environment. .	4								✓

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.
The topics studied and standards offered are subject to change.

Field trips: Tongariro National Park

Where does this lead to?

Level 3 Geography or another Social Science subject

Teacher in charge:

Mrs Sayers

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GEOGRAPHY

NCEA LEVEL 3

GEO 301

What will I learn?

Geo 301 studies the environment as the home of people and looks closely at both the natural and cultural aspects of our environment from the local scale to the international / global scale. You will develop and apply skills and techniques used in geographic research and interpretation. Topics studied include: fluvial processes in the Hutt River, modern piracy and the contemporary issue of human trafficking.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 History, Geography or English or Head of Department approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91430 V3	Conduct geographic research with consultation.	5								
3	AS91431 V2	Analyse aspects of a contemporary Geographic Issue.	3								✓
3	AS91432 V3	Analyse aspects of a geographic topic at a global scale.	3								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91429 V3	Demonstrate understanding of how a cultural process shapes geographic environment(s).	4							✓	✓
3	AS91426 V2	Demonstrate understanding of a given environments(s) through selection and application of geographic concepts and skills.	4							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Field trips:

Hutt River Drainage Basin

Where does this lead to?

University to complete a BA and/or BSc

Teacher in charge:

Mrs Sayers

HISTORY

Head of Department: Julie Sayers

“History is a conversation between the past and the present” E H Carr

There are many excellent reasons why learning History is a good idea:

- You will understand more about why our world is the way it is today. After all, you can't know who you are or where you may be heading, if you do not know your past.
- History is made up of many fascinating characters and stories.
- History extends your critical and creative thinking skills.
- You will learn to interpret historical information from a range of sources.
- You will develop your inquiry skills by learning how to gather information; how to select what information is relevant and how to organise the information with a variety of note making techniques.
- You will learn how to process information, how to tell the difference between fact and opinion and how to recognise different points of view, bias and propaganda.

You will learn how to present and communicate your information in a variety of formats. You will learn how to write accurately, logically and effectively.

- **Careers that History can lead to:**

- | | | |
|----------------------------|--------------------------|-------------------------------|
| • Teacher | • Journalist | • Lawyer |
| • Architect | • Historian | • Diplomat |
| • Researcher | • Town Planner | • Tertiary Lecturer |
| • Author | • Librarian | • Archivist |
| • Anthropologist | • Archaeologist | • Art Conservator |
| • Policy Analyst | • Publisher | • Web Designer |
| • Web Designer | • United Nations Advisor | • Officer in the Armed Forces |
| • Games/Animation Designer | • Film Director/Producer | • Museum/Gallery Curator |

History can be picked up at any level without having studied the previous year's course as long as you meet the prerequisites.



PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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HISTORY

NCEA LEVEL 2

HIS 201

What will I learn?

Why historical forces and movements have rippling effects across the world that affect people, places, politics and power.

- Themes: Change and Impact
- Events: Kristallnacht and how this event was a catalyst to the holocaust. As part of our learning we will visit the Holocaust Centre in Wellington to learn about the significance of this event on NZ. We also learn about Parihaka and the invasion which shaped the Aotearoa we live in today. (Subject to change based on student interest and what is happening in the world at the time).

Entry Requirements

A minimum of 10 Credits in NCEA Level 1 History, Geography or English, or with HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91229 V3	Carry out an enquiry of an historical event or place that is of significance to New Zealanders.	4								✓
2	AS91230 v2	Examine an historical event or place that is of significance to New Zealanders.	5								✓
2	AS91232 v2	Interpret different perspectives of people in an historical event that is of significance to New Zealanders.	5								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91233 v2	Examine causes and consequences of a significant historical event.	5							✓	✓
2	AS91231 v2	Examine sources of an historical event that is of significance to New Zealanders	4							✓	✓

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Standards offered may be subject to change

Where does this lead to?

Level 3 History – HIS 301 or another Social Science subject

Teacher in charge:

Mrs Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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HISTORY

NCEA LEVEL 3

HIS 301

What will I learn?

“To understand the present, we must confront the complexities of the past”.

HIS301 dives deep into some of the most profound and challenging chapters of human history, focusing on the powerful themes of Terrorism and Genocide. This course is designed for students who want to look beyond the surface of major global events and understand *why* they happened and *how* they continue to shape our world today.

You will learn about

- **The Rwandan Genocide:** We investigate this tragic event through a historical detective lens, focusing on perspectives and accountability
- **9/11 Terror Attacks:** You will take agency over your own learning by conducting an independent research inquiry into the September 11 attacks, analyzing its immediate aftermath and its long-lasting global impact
- **Key Historical Concepts:** throughout the year you will explore key historical concepts such as cause and consequence, perspectives, continuity and change and historical significance.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 History, Geography or English or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91434 V3	Research an historical event or place of significance to New Zealanders, using primary and secondary sources.	5								✓
3	AS91435 V3	Analyse an historical event, or place, of significance to New Zealanders.	5								✓
3	AS91437 V2	Analyse different perspectives of a contested event of significance to New Zealanders.	5								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91438 V2	Analyse the causes and consequences of a significant historical event.	6							✓	✓
3	AS91436 V	Analyse evidence relating to an historical event of significance to New Zealanders	4							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

University to complete a BA and/or Law degree.

Teacher in charge:

Mrs Sayers

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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TOURISM

NCEA LEVEL 2

TOU201

What will I learn?

Tourism 201 provides you with a general understanding of an important and growing sector in New Zealand and the world's economy.

The focus in Year 12 is to give you the opportunity to gain knowledge and learn a variety of skills required in the New Zealand tourism industry. This leads onto Year 13 Tourism.

Entry Requirements

A minimum of 50 credits in NCEA Level 1 or HOD approval.

Please note that this is not an academic course. This DOES NOT lead onto a University approved subject.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US24726 V3	Describe and compare social and cultural impacts of tourism.	2		SR						
2	US24727 V3	Describe and compare impacts of tourism on the physical environment.	3		SR						
2	US24728 V3	Knowledge of work roles in tourism.	3		SR						
2	US24729 V4	Knowledge of world tourist destinations.	4		SR						
2	US24732 V3	Demonstrate knowledge of tourist characteristics and needs	3		SR						
2	US24731 V6	Knowledge of destinations of New Zealand.	4		SR						

Notes: SR are Sector Related Standards in the Vocational Pathway. For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Tourism or Geography: -
TOU 301 or GEO 301

Teacher in charge:

Ms Higgins

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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TOURISM

NCEA LEVEL 3

TOU 301

What will I learn?

TOU 301 provides you with a general understanding of Tourism, an important and growing sector in New Zealand and the world's economy. Topics include: Knowledge of the Tourism Industry, Destination Australia, Knowledge of the Pacific Islands and Australian Geography and the significance of Maori tourism sites.

Entry Requirements

Priority will be given to those students who have successfully passed NCEA Level 2 or TOU 201 (gained a minimum of 14 credits), or HOD approval.

Please note that this is not an academic course. This is NOT a University Entrance approved subject, however the credits do count towards NCEA Level 3.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US18211 V6	Demonstrate knowledge of Australia as a visitor destination.	5								
3	US31071 V3	Identify and explain the cultural significance of natural and manmade attractions in tourism Maori	6								
3	US23766 V3	Demonstrate knowledge of the tourism industry.	5								
3	US28126 V3	Demonstrate world knowledge of geography, including the Pacific Islands and Australia relevant to the travel industry	5								

Notes: TOURISM IS NOT A UNIVERSITY APPROVED SUBJECT.

Where does this lead to?

Tertiary studies in Tourism.

e.g

Level 4 Certificate in Tourism

Level 4 Certificate in Aviation and Flight Attending

Teacher in charge:

Ms Higgins

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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CLASSICAL STUDIES

NCEA LEVEL 3

CLA 301

What will I learn?

- To engage with the literature, religion, art, architecture and culture of the classical world.
- To understand how and why ideas and values of the classical world have influenced other cultures, including New Zealand, over time.
- How to research information, think critically about sources and apply your understanding in different contexts.

You will be offered a choice of topics for Internal Assessments which may include, but are not limited to: classical heroes, death and the underworld, the role of women, images of power, and ancient religion. For the External Assessments you will learn about Augustus and the propaganda in Augustan art.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 English or History or TIC approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91397 V2	Demonstrate understanding of significant ideology(ies) in the classical world.	6								✓
3	AS91398 V2	Demonstrate understanding of the lasting influences of the classical world on other cultures across time.	6								✓

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91395 V2	Analyse the significance of a work(s) of art in the classical world.	4							✓	✓
3	AS91396 V2	Analyse the impact of a significant historical figure on the classical world.	6							✓	✓

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

University to complete a BA and/or Law degree.

Teacher in charge:

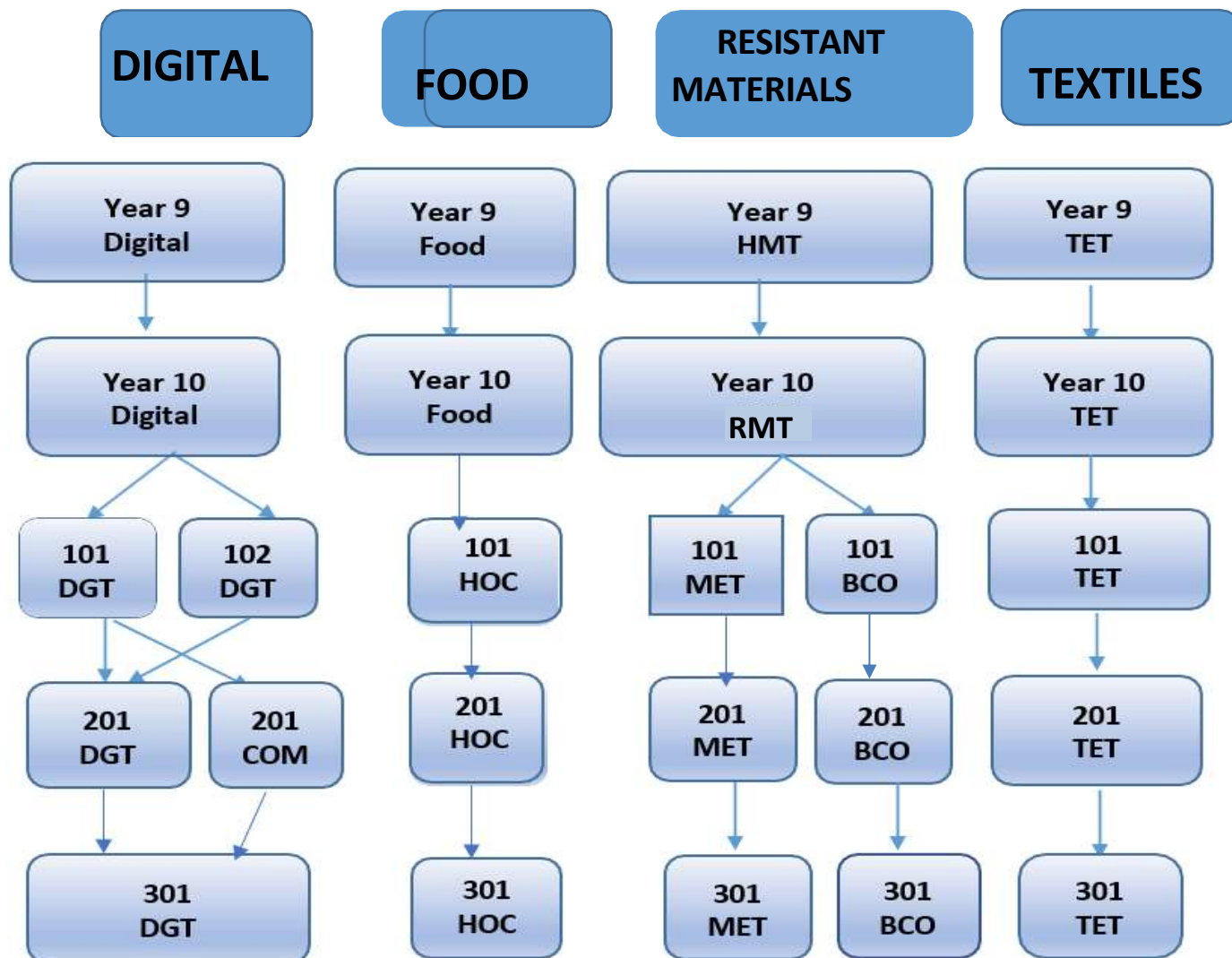
Ms Mulholland

Classical Studies can also be the basis for careers as diverse as: graphic and interior design, information technology, law, marketing, medicine, museums and art galleries, philosophy, politics, teaching, tourism.

TECHNOLOGY

Head of Faculty: Mr Bruce Thomas

The Technology Faculty offers students 5 subjects with alternative options in 2 of the subject areas. They all offer courses at Levels 1, 2 and 3 for NCEA.



DGT 101 is an Achievement Standard course and is a more academic course. DGT 102 is a Unit Standard course and is a more practical course. **Students may only enter DGT201 from DGT102 with HOD approval.**

HOC is a Unit Standard assessed course.

TET 101 – 301 are Achievement Standard assessed courses.

BCO is the Building & Construction class operating at levels 1, 2 and 3 in the Wood area.

****Scholarship options may be available in DGT and TET.**

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	DIGITAL TECHNOLOGY	
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NCEA LEVEL 2	DGT 201
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What will I learn?

Year 12 Digital Technology is a full Unit Standards course. DGT201 has a focus on applications and skills used within business.

Entry Requirements

14 credits from DGT 101 or with HoD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US29769 v2	Use the main features and functions of a word processing application for a purpose	4								
2	US18740 v7	Create a simple computer program to meet a set brief	3								
2	US29770 V2	Use the main features and functions of a spreadsheet application for a purpose	3								
2	US29771 V2	Use the main features and functions of a presentation application for a purpose	3								
2	US29777 V2	Use the main features and functions of a database application	3								
2	US29776 v2	Use the main features of an HTML editor to create a website	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

NOTES: You cannot gain a course endorsement in this subject

Where does this lead to?

Level 3 Digital Technology – DGT 301 or future digital study or careers.

Teacher in charge:

Mr Ardron

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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DIGITAL TECHNOLOGY: COMPUTING

NCEA LEVEL 2

COM 201

What will I learn?

Computing 201 is desirable for anyone wanting to gain the knowledge and skills for a future involving computers or advanced design and media. This course takes a more computer science and technical approach. Themes covered include computer hardware and systems along with programming in Python. Heavy use of Google apps, mail, forums and sites etc. is an important aspect of this course.

Entry Requirements

14 credits from DGT 101 or program standards.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91357 V3	Undertake effective development to make and trial a prototype	6				SR				
2	AS91896 V2	Use advanced programing techniques to develop a computer programme	6								
2	US29782 V2	Demonstrate knowledge of computing hardware, software and terminology to select digital tools for specified purposes	5		SR				SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91898 V1	Demonstrate understanding of a computer science concept	3								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Digital Technology – DGT 301

Teacher in charge:

Mr Ardron

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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DIGITAL TECHNOLOGY

NCEA LEVEL 3

DGT 301

What will I learn?

DGT is a combined class for both Computing and Digital Technology students. DGT301 encompasses both a DigiTech and/or a Computing course. A mixture of units may be taken; these are taught in parallel in the same class. DGT concentrates on extending students' design, project and software skills whereas Computing focuses on technical understanding and programming. Themes covered in this course include hardware and software systems, website development, project management, Prototype development and programming.

Entry Requirements

14 credits or higher from COM 201 or DGT 201.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C & I	C	UE Literacy	
										Wr	R
3	AS91609 v3	Undertake project management to support technological practice.	4								
3	US29789 v2	Use a presentation application to produce an interactive multimedia presentation	3								
3	US29793 v2	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief.	5								
3	US29788 v2	Develop and evaluate an interactive website for organisational use	5								
3	AS91906 v2	Use complex programming techniques to develop a computer program	6								
3	AS91611 v3	Develop a prototype considering fitness for purpose in the broadest sense	6								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C & I	C	UE Literacy	
										Wr	R
3	AS91908 V1	Analyse an area of computer science	3							√	

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Note: Students will select from some of the standards on offer depending on whether they wish to specialise in Computing or Digital Technology Standards.

Where does this lead to?

University or Polytechnic.
Work in an IT workplace

Teacher in charge:

Mr Ardron

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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BUILDING & CONSTRUCTION

NCEA LEVEL 2

BCO 201

What will I learn?

This course is the second level of the BCATS (Building, Construction and Allied Trades Skills) programme. It will further develop skills and knowledge to springboard into a career in the construction industry in areas such as carpentry, joinery, flooring, frame and truss etc. Students will make two items of wooden garden furniture and a smaller item based on personal choice.. Students who show ability in design may be offered some Technology Achievement Standards.

Entry Requirements

Successful completion of Year 11 Building and Construction or by negotiation with the HOF.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US12932 V4	Construct timber garden furniture and items of basic construction equipment as a BCATS project	8					SR			
2	US24350 V3	Identify, select, maintain and use portable power tools for BCATS projects	6					SR			
2	US22607 V4	Read and interpret plans, working drawings and specifications for BCATS projects	3					SR			
2	US24353 V3	Demonstrate knowledge of and create sketches and drawings for BCATS projects	6					SR			

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Building and Construction
Careers in Construction and Manufacturing
WeITec

Teacher in charge:

Mr Thomas

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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BUILDING & CONSTRUCTION

NCEA LEVEL 3

BCO 301

What will I learn?

This course is the third level of the BCATS (Building, Construction and Allied Trades Skills) programme. It will further develop skills and knowledge to springboard into a career in the construction industry in areas such as carpentry, joinery, flooring, frame and truss etc. Students will build projects worthy of Level 3 and could include non-consent building, cabinetry work with an advanced design feature.

Students who show ability in design may be offered Technology Achievement Standards to allow endorsement so that this counts for University Entrance. In this case, assessment will focus on design, planning, project completion and implementation.

Entry Requirements

Successful completion of Year 12 Building and Construction or Year 12 Mechanical Engineering. Or by negotiation with the HOF.

How is this course assessed?

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US29677 v1	Follow safe workplace practices and safely contribute to a health and safety culture, in a BCATS environment	2								
3	US 29679 v1	Develop and use BCATS project documentation for a Stage 3 BCATS project	8								
3	US29681 v1	Measure and calculate for a Stage 3 BCATS project	3								
3	US29682 v1	Select, use, and maintain tools, equipment and machinery for a Stage 3 BCATS project	4								
3	US29684 v1	Undertake a Stage 3 BCATS project	12								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. This course does not offer credits towards gaining University Entrance.

Where does this lead to?

Careers in Construction and Manufacturing
WelTec

Teacher in charge:

Mr Thomas

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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HOSPITALITY & CATERING

NCEA LEVEL 2

HOC 201

What will I learn?

Year 12 Hospitality and Catering course is a Unit Standard based course and the Level 2 units offered include: food safety, knives, salads, vegetable cuts, sandwiches and foods cooked by grilling, roasting and frying totalling 18 credits. All units are internally assessed.

Entry Requirements

Year 11 HOC 101 or approval from the HOD.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US167 v8	Food safety	4								
2	US13285 v5	Handle and maintain knives.	2		SR						
2	US13276 v5	Cook food by grilling	2		SR						
2	US13283 v5	Prepare and present salads.	2		SR						
2	US13271 v5	Cook food items by frying.	2		SR						
2	US13278 v5	Cook foods by roasting	2		SR						
2	US13280 v5	Prepare fruit and vegetable cuts.	2		SR						
2	US13281 v6	Prepare and present basic sandwiches.	2		SR						

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Hospitality & Catering – HOC 301

Teacher in charge:

Ms Hannaway

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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HOSPITALITY & CATERING

NCEA LEVEL 3

HOC 301

What will I learn?

Food safety, hazards and hygiene, food preparation and presentation, nutrition and culinary terms used in the hospitality industry. Year 13 Hospitality and Catering course is a theory-based Unit Standards course. Related practical lessons are offered when applicable. Topics covered include:

- food contamination and the control methods used in a food business.
- basic nutrition.
- Culinary terms used in the hospitality industry.

Entry Requirements

A minimum of 15 Unit Standard credits in NCEA Level 2 HOC 201 including US 167 or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	US168 v6	Demonstrate knowledge of food contamination, hazards and control methods used in a food business.	4								
3	US13343 v5	Demonstrate knowledge of basic nutrition in commercial catering.	4								
3	US18497 v7	Demonstrate knowledge of culinary products and terms	8								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. This course does not offer credits towards gaining University Entrance.

Where does this lead to?

WelTec or a career in the Hospitality area

Teacher in charge:

Ms Hannaway

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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MECHANICAL ENGINEERING

NCEA LEVEL 2

MET 201

What will I learn?

This course will offer an introduction to basic construction skills, including safety, processes, materials, and quality control. You will learn how to use hand and power tools to produce quality metalwork. One or two projects will be completed over the year.

Product Design Alternative

This course will offer a different learning pathway for students wishing to follow a more creative materials technology experience. All students will follow the engineering course initially covering US 32053, US 21907 and US 32055 as these provide foundational knowledge and training for the use of advanced manufacturing techniques. The learning focus of these standards lies in problem solving and the application of high-quality construction skills and the ability to communicate their own problem-solving processes clearly while creating a set project. Once this is complete, a bespoke project of their choice can be made.

Entry Requirements

A minimum of 10 credits in MET101 or HOF approval

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	US21907 V3	Demonstrate and apply knowledge of safe welding principles and quality assurance	4								
2	US32053 V1	Demonstrate knowledge of and apply good work practices when performing machining operations in a MaPS environment.	7				SR				
2	US32055 V1	Demonstrate knowledge of and apply good work practices when performing simple fabrication operations in a MaPS environment.	7				SR				

Where does this lead to?

Careers in engineering, Fabrication, construction industries, WeITec, Product and systems design.

Teacher in charge:

Mr Thomas

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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MECHANICAL ENGINEERING

NCEA LEVEL 3

MET 301

What will I learn?

This course will offer 1 to 2 set projects that meet the requirements of the practical standards below. These two standards require no theory to complete but a successful product that meets the requirements must be made. The last standard is about development drawings and will require theory and possibly practical tasks to complete. There may be a possibility of doing the EVelocity Program which would run adjacent to the practical requirements. This will be based on ability and attitude and will be a group project.

Entry Requirements

A minimum of 10 credits in MET201 or by negotiation with the HOF.

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	32052 v1	Demonstrate knowledge of and produce development drawings and patterns for 3-dimensional objects in MaPS environment	4								
3	32054 v1	Produce components by performing engineering machining operations in MaPS environment	7								
3	32056 v1	Perform fabrication operations in MaPS environment	7								

Where does this lead to?

Careers in engineering, Fabrication, construction industries, WelTec.

Teacher in charge:

Mr Thomas

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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TEXTILES

NCEA LEVEL 2

TET 201

What will I learn?

Year 12 Textiles follows the technology curriculum. Topics covered include implementing advanced procedures to construct a jacket and develop a conceptual design for a sustainable textiles item.

N.B. Due to the nature of the technology assessment matrix, some standards are also in use in other Technology subjects. An extra standard could be added to compensate for any clashes of standards which may affect some3 students.

Entry Requirements

A minimum of 14 credits in NCEA Level 1 Textiles Technology or by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91345 v4	Implement advanced procedures using textile materials to make a specified product with special features.	6								
2	US91356 v4	Develop a conceptual design for an outcome	6						SR		
2	AS91350 V4	Make advanced adaptations to a pattern to change structural and style features of a design	4								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91363 v3	Demonstrate an understanding of sustainability in design	4								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Level 3 Textiles - TET 301

Teacher in charge:

Ms Hannaway

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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TEXTILES

NCEA LEVEL 3

TET 301

What will I learn?

Year 13 Textiles follows the Technology curriculum. Topics covered will be decided on in consultation between the students and the Textiles teacher. They can include; implementing complex procedures using textile materials to make a complex garment with an applied design feature, and developing a conceptual design that meets a design brief.

N.B. Due to the nature of the technology assessment matrix, some standards are also in use in other Technology subjects. An extra standard could be added to compensate for any clashes of standards which may affect some3 students.

Entry Requirements

A minimum of 15 Achievement Standard credits in NCEA Level 2 Textiles or HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91626 v3	Draft a pattern to interpret a design for a garment	6										
3	AS91623 v3	Implement complex procedures to create an applied design for a specified product	4										
3	AS91621 v3	Implement complex procedures using textile materials to make a specified product.	6										

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91617 v3	Undertake a critique of a technological outcomes design	4										

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Where does this lead to?

Fashion, Design or Textiles degrees at University
Whitecliffe College (Wgtn)
Toi Whakaari (costume)
Fashion & textile careers.

Teacher in charge:

Ms Hannaway

VISUAL ART

Head of Department – Shannon-Mae Read

The Visual Arts curriculum at Upper Hutt College provides students with opportunities to explore, challenge, affirm, and celebrate unique artistic expressions of self, community and all cultures. It provides opportunities for student identity to be openly explored and is inclusive of the forms and practices of customary and contemporary Māori and Pasifika visual arts.

Students in the junior Art programme at Upper Hutt College learn the fundamental elements and principles of art through a highly structured and diverse curriculum; from colour theory, painting, printmaking, to digital art, design and photography using the Adobe Suite. The junior curriculum prepares students for senior Art specialist subjects by equipping them with a range of skills, techniques, experiences, and a knowledge of a range of art making conventions.

In order to enter Level Two and Three specialist Art courses, students must have achieved Level One Art Painting or Art Design. Exceptions may be considered where a student demonstrates exceptional art making skills in an interview with the Head of Department.

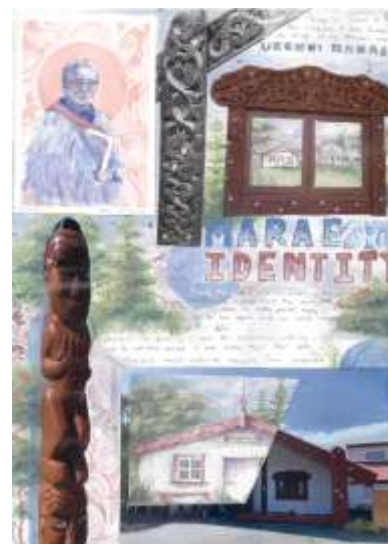


Levels Two and Three

Specialist studies in level two and three Art ***Painting, Design, and Photography*** are more student directed and involve inquiry based learning over the duration of the academic year. Where students are entered in more than one Visual Art subject, they may use the same theme for their inquiry across both art disciplines for example level two Photography and level two Design.

This approach to the senior art curriculum prepares our young people for a future in the **Creative Industries** via academic or vocational pathways such as:

- Visual and performing arts as artists, technicians or educators
- Museum and gallery curator or management, commercial / fashion photography
- Photojournalism, film / documentary and television
- Design and development of products, including communications, architecture, advertising and publishing, event's organiser.
- Arts-related businesses connected with large industries such as film, television and animation
- Management roles including heritage and cultural advice. Māori and Pasifika culture and identity is fully represented in this pathway. Through working in the creative industries young people can make a difference to individuals, whānau, hapū, iwi, communities and the world at large.
- Work requiring te reo Māori and/or kaupapa/tikanga Māori awareness continue to grow, along with a strong, contemporary Māori arts scene.



Subject Endorsement and University Entry

Students have the opportunity to produce a large body of work and a portfolio at Level Three that becomes a gateway for university entry. We offer Visual Arts Merit and Excellence subject endorsement at Level One, Two and Three and Scholarship at Level Three, should a student be a strong candidate. Each Level Three Visual Arts subject offers 14 external credits per course and are all university approved subjects.

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ART - DESIGN

NCEA LEVEL 2

ADE 201

What will I learn?

Year 12 Design

You will explore the conventions of design styles to inform your own branding design for an invented business. This will develop your critical and communication skills and prepare you with a range of skills you will apply, develop, and extend within your design briefs through hand drawing, photography, using the digital Adobe Suite (Photoshop, Illustrator, and InDesign). The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 1 Art Design, including a successful portfolio submission, or by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91310 v2	Use drawing methods to apply knowledge of conventions appropriate to design	4						SR		
2	AS91315 v2	Develop ideas in a related series of drawings appropriate to established design practice	4						SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91320 v2	Produce a systematic body of work that shows understanding of art making conventions and ideas within design	12						SR		

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

The department has a computer suite and printer.

Teacher in charge
Ms Read

Where does this lead to?

Level 3 Visual Arts Design course. Creates strong pathways for a career in the Creative or Service industries or to tertiary study.

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ART DESIGN

NCEA LEVEL 3

ADE 301

What will I learn?

You will explore the conventions of design styles to inform your own branding design for an invented non-profit organization that will support the betterment of our society. This will develop your critical and communication skills and prepare you with a range of skills you will apply, develop, and extend within your design briefs through hand drawing, photography, using the digital Adobe Suite (Photoshop, Illustrator, and InDesign). The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 2 Design, including a successful portfolio submission or HOD approval..

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91450 V2	Systematically clarify ideas using drawing informed by established design practice	4								
3	AS91445 V2	Use drawing to demonstrate understanding of conventions appropriate to design	4								

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
3	AS91455 V2	Produce a systematic body of work that integrates conventions and regenerates ideas within design practice	14								

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

The department has a computer suite and printer

Teacher in charge:

Ms Read

Where does this lead to?

Creates strong pathways for a career in the Creative or Service Industries or into tertiary study.

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ART – PAINTING

NCEA LEVEL 2

APA 201

What will I learn?

Year 12 Painting

You will engage in a yearlong inquiry exploring a theme. Your work will explore current established drawing and painting practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills in drawing and painting. The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 1 Visual Art or Art Design, including a successful portfolio submission, or by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91311 v2	Use drawing methods to apply knowledge of conventions appropriate to painting	4						SR		
2	AS91316 v2	Develop ideas in a related series of drawings appropriate to established painting	4						SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91321 v2	Produce a systematic body of work that shows understanding of art making conventions and ideas within painting	12								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Teacher in charge

Ms Read

Where does this lead to?

Level 3 Visual Arts Painting course. Creates strong pathways for a career in the Creative or Service industries or to tertiary study.

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ART – PAINTING

NCEA LEVEL 3

APA 301

What will I learn?

Year 13 Painting

You will engage in a yearlong inquiry exploring a theme. Your work will explore current established drawing and painting practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills in drawing and painting. The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 2 Painting, including a successful portfolio submission.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91446 v1	Use drawing to demonstrate understanding of conventions appropriate to painting or printmaking	4										
3	AS91451 v2	Systematically clarify ideas using drawing informed by established painting practice	4										

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91456 V2	Produce a systematic body of work that integrates conventions and regenerates ideas within painting or printmaking practice.	14										

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Teacher in charge:

Ms Read

Where does this lead to?

Creates strong pathways for a career in the Creative or Service Industries or into tertiary study.

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ART - PHOTOGRAPHY

NCEA LEVEL 2

APH 201

What will I learn?

Year 12 Photography

You will engage in a yearlong inquiry exploring a theme and subject of your choosing. Your work will explore current established photographers and photographic practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills using a digital SLR camera and Photoshop skills. The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 1 Art Design or Visual Art, including a successful portfolio submission, or by HOD approval.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91312 v2	Use drawing methods to apply knowledge of conventions appropriate to photography.	4						SR		
2	AS91317 v2	Develop ideas in a related series of drawings appropriate to established photography practice	4						SR		

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy	
										Wr	R
2	AS91322 v2	Produce a systematic body of work that shows understanding of art making conventions and ideas within photography.	12								

Vocational Pathways Award

To achieve a vocational pathways award you must gain NCEA Level 2 and achieve 60 credits from the recommended assessment standards, including 20 Sector Related (SR) Standards from the same pathway.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

The department has a computer suite, printer and DSLR camera to loan.

This is course is in high demand so it is advantageous to have a personal laptop by course confirmation day.

Teacher in charge

Ms Read

Where does this lead to?

Level 3 Visual Arts Photography course. Creates strong pathways for a career in the Creative or Service industries or to tertiary study.

PRIMARY INDUSTRIES PI	SERVICE INDUSTRIES SI	SOCIAL & COMMUNITY SERVICES S & C	MANUFACTURING & TECHNOLOGY M & T	CONSTRUCTION & INFRASTRUCTURE C & I	CREATIVE INDUSTRIES C
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ART - PHOTOGRAPHY

NCEA LEVEL 3

APH 301

What will I learn?

Year 13 Photography

You will engage in a yearlong inquiry exploring a theme and subject of your choosing. Your work will explore current established photographers and photographic practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills using a digital SLR camera and Photoshop skills. The course builds on itself, so that the two internal standards lead into the external folio.

Entry Requirements

A good record of achievement in Level 2 Photography, including a successful portfolio submission.

How is this course assessed?

INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91447 v1	Use drawing to demonstrate understanding of conventions appropriate to photography	4										
3	AS91452 v1	Systematically clarify ideas using drawing informed by established photography practice	4										

EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Literacy		Level 1	
										Wr	R	Lit	Num
3	AS91457 v2	Produce a systematic body of work that integrates conventions and regenerates ideas within photography practice	14										

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary.

The department has a computer suite, printer and DSLR camera to loan.

This is course is in high demand so it is advantageous to have a digital SLR camera by course confirmation day.

Teacher in charge:

Ms Read

Where does this lead to?

Creates strong pathways for a career in the Creative or Service Industries or into tertiary study