# **Upper Hutt College**



Course Selection
Handbook
2023
Year 11, 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. <a href="https://www.upperhutt.school.nz">www.upperhutt.school.nz</a> 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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DANCE		_	(5,44,64)
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DRAMA	2010.3	Barrice	<u> (D/114301)</u>
	Level 1	Drama	(DRM101)
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ENGLISH	Level 3	Drama	(DRM301)
<u>ENGLISH</u>	Level 1	English	(ENG101)
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HEALTH			
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	Level 2	Health	(HEA201)

Level 3

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(HEA301)

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Japanese	Level 1	Japanese	(JPN101)
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MATHEMATIC			(2.4.7.4.2.4.)
	Level 1	Mathematics	(MAT101)
		Internal Mathematics	(MAT102)
		Mathematics with Unit Standards	(MAT103)
	Level 2	Mathematics	(MAT201)
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MEDIA STUDII			
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MUSIC			
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	Level 2	Pathways	(PAT201)
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	Level 3	Pathways	(PAT301)
Future Pathwa	ays Level 2	Future Pathways	(FUT201)
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Gateway	ays Level 2 Level 2 Level 3	Future Pathways Gateway Gateway	(FUT201) (GTW201) (GTW301)
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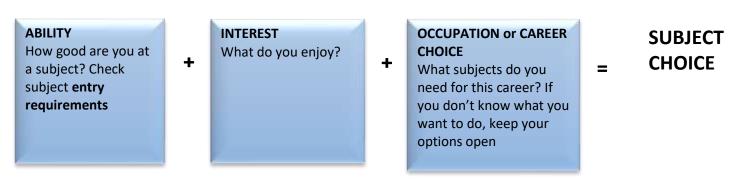
	Level 2	Geography	(GEO201)
	Level 3	Geography	(GEO301)
<u>History</u>	Level 1	History	(HIS101)
	Level 2	History	(HIS201)
	Level 3	History	(HIS301)
Tourism	Level 2	Tourism	<u>(TOU201)</u>
	Level 3	Tourism	(TOU301)
Classical Stud	ies Level 3	Classical Studies	(CLA301)
<b>TECHNOLOGY</b>	<u>'</u>		
Digital Techno	ology		
	Level 1	Digital Technology	(DGT101)
		Digital Technology	(DGT102)
	Level 2	Digital Technology	(DGT201)
	Level 2	Computer Studies	(COM201)
	Level 3	Digital Technology/Computer Studies	(DGT301)
Design & Visu	al Communication	on	
	Level 1	Design & Visual Communication	(DVC101)
	Level 2	Design & Visual Communication	(DVC201)
	Level 3	Design & Visual Communication	(DVC301)
<b>Food Technol</b>	ogy	-	
	Level 1	Food & Nutrition	(FON101)
	Level 2	Food & Nutrition	(FON201)
	Level 3	Food & Nutrition	(FON301)
Building and	Construction		
•	Level 1	Building and Construction	(BCO101)
	Level 2	Building and Construction	(BCO201)
	Level 3	Building and Construction	(BCO301)
Hospitality &	Catering	ŭ	<u>,                                      </u>
	Level 1	Hospitality & Catering	(HOC101)
	Level 2	Hospitality & Catering	(HOC201)
	Level 3	Hospitality & Catering	(HOC301)
Mechanical E	ngineering		
	Level 1	Mechanical Engineering	(MET101)
	Level 2	Mechanical Engineering	(MET201)
	Level 3	Mechanical Engineering (Product Design)	(MET301)
Textiles	Level 1	Textiles	(TET101)
	Level 2	Textiles	(TET201)
	Level 3	Textiles	(TET301)
<b>VISUAL ARTS</b>			
	Level 1	Visual Art	(ART101)
	Level 2	Visual Art – Painting	(APA201)
	Level 2	Visual Art – Design	(ADE201)
	Level 2	Visual Art – Printmaking	(APR201)
	Level 3	Visual Art – Painting	(APA301)
	Level 3	Visual Art – Design	(ADE301)
	Level 3	Visual Art – Printmaking	(APR301)
Photography			<u>,</u>
	Level 2	Visual Art – Photography	(PHO201)
	Level 3	Visual Art – Photography	(PHO301)
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# 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?
- Will you meet the course **entry requirements** for the subjects you have chosen?



#### **UHC Careers**

**Website:** <a href="https://upperhutt.careerwise.school/">https://upperhutt.careerwise.school/</a> This website has links to all NZ University pages, some Australian Universities, and most Wellington based tertiary course providers, including NZIS, Weltec and Yoobee. It also has links to financial information about student loans, information about scholarships, different careers information and CV writing tools. Students, staff and whanau can sign up for weekly newsletters from the page, which will update on anything new added to the page, including jobs advertised, notices from universities about open days or important dates.

#### **Other Useful Helpful Career Information**

Use the Careers linked to a Vocational Pathways pages of this booklet to find out detailed information careers and the pathways they belong to. Click on the job as it is hyperlinked straight to the Careers New Zealand website.

Other useful websites include:



# **CHOOSING YOUR SUBJECTS**

	What do I need to do?	I have done this ✓	Ako Teacher Check								
Follow the ste	ps below to complete your subject choices:	1									
Step 1	Complete the planning sheet on the next page										
Step 2	Ask your subject teachers:  • Do they recommend you continue with the subject?  • Can you meet the pre-requisites or entry requirements										
		•									
Step 3	Discuss your choices with your Parents/Caregivers/Careers Staff/Deans  Choose for you not what your friends are doing										
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?										
Step 5	Check:  • Do your subject choices open up or close down possible career choices for you?										
		1									
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										
		1									
Step 7	Fill in the grid below to help plan your future course of study.										
Year 11											
English (Compulsory)	Mathematics Science (Compulsory) (Compulsory)										
Year 12											
English (Compulsory)											
Year 13											
Step 8	Fill in all parts of Subject Choice Form online through the KAMAR Portal Make sure you get it in on time to ensure you have the best chance of getting the course you want to take.										

# START YOUR PLANNING

Subjects I achieve well in:	My favourite subjects are:	Things I need to work on are:
	My interests outside	
My skills:	of school are:	My achievements:
What are you good at doing?		What you are proud of having done?
What is important to me?	My family's expectations	Some possible careers
what is important to me:	of me are:	I am interested in:

# **SUBJECT PATHWAYS:** YEAR 11 – 13 SUBJECTS

	YEAR 11	YEAR 12	YEAR 13				
ENGLISH	ENGLISH 101 or ENGLISH 102 INTERNAL ENGLISH 103 or ESOL	ENGLISH 201 or ENGLISH 202 INTERNAL ENGLISH 203 or ESOL	ENGLISH 301 ENGLISH 302 ENGLISH 303				
LANGUAGE ENGLISH	JAPANESE MAORI	JAPANESE MAORI	JAPANESE MAORI				
MATHS	MATHEMATICS 101 or MATHEMATICS 102 or MATHEMATICS 103	MATHEMATICS 201 or MATHEMATICS 202	CALCULUS 301 STATISTICS 302 INTERNAL MATHEMATICS 303				
SCIENCE	GENERAL SCIENCE 101 or INTERNAL SCIENCE 102 or HUMAN BIOLOGY	PHYSICS CHEMISTRY BIOLOGY	PHYSICS CHEMISTRY BIOLOGY				
SOCIAL SCIENCES	GEOGRAPHY HISTORY	GEOGRAPHY HISTORY TOURISM	GEOGRAPHY HISTORY TOURISM CLASSICAL STUDIES COMMERCE				
SOCIA	BUSINESS STUDIES	COMMERCE BUSINESS STUDIES FINANCIAL LITERACY BUSINESS STUDIES					
PHYS –ED / HEALTH	PHYSICAL EDUCATION101 PHYSICAL EDUCATION102 ATHLETE DEVELOPMENT HEALTH	PHYSICAL EDUCATION or SPORTS PERFORMANCE COMMUNITY SPORTS LEADERSHIP ADVENTURE EDUCATION HEALTH					
S	ART	ART – PAINTING ART - PRINT MAKING ART – DESIGN PHOTOGRAPHY	ART – PAINTING ART - PRINT MAKING ART - DESIGN PHOTOGRAPHY				
ARTS	DANCE	DANCE	DANCE				
	DRAMA	DRAMA	DRAMA				
		MEDIA STUDIES	MEDIA STUDIES				
	MUSIC	MUSIC	MUSIC				
	DIGITAL TECHNOLOGY 101 DIGITAL TECHNOLOGY 102	DIGITAL TECHNOLOGY 201 COMPUTING 201	DIGITAL TECHNOLOGY				
β	FOOD TECHNOLOGY or HOSPITALITY & CATERING	FOOD TECHNOLOGY or HOSPITALITY & CATERING	FOOD TECHNOLOGY or HOSPITALITY & CATERING				
010	TEXTILES	TEXTILES	TEXTILES				
TECHNOLOGY	DESIGN & VISUAL	DESIGN & VISUAL	DESIGN & VISUAL				
TEC	COMMUNICATION (DVC) MECHANICAL ENGINEERING	COMMUNICATION (DVC)  MECHANICAL ENGINEERING	COMMUNICATION (DVC)  MECHANICAL ENGINEERING				
	BUILDING & CONSTRUCTION	BUILDING & CONSTRUCTION	BUILDING & CONSTRUCTION				
		FUTURE PATHWAYS	PATHWAYS				
PATHWAYS	PATHWAYS	PATHWAYS RETAILING GATEWAY	RETAILING GATEWAY				

ITALIC PRINT = COMPULSORY SUBJECTS

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

# **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 of those 80 credits, students will need to have gained 10 credits in English or Te Reo (literacy) and 10 credits in Mathematics (numeracy).

#### **NCEA Level 2**

Students need to gain 80 credits. Of those 80 credits, 60 must be at Level 2 or above (20 credits from their Level 1 Certificate to fulfil the requirement for Level 2). Students must also meet the requirements of Level 1 literacy and numeracy.

#### **NCEA Level 3**

Students need to gain 80 credits. Of those 80 credits, 60 must be at Level 3 or above (20 credits from their Level 2 certificate to fulfil the requirement for Level 3). 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.

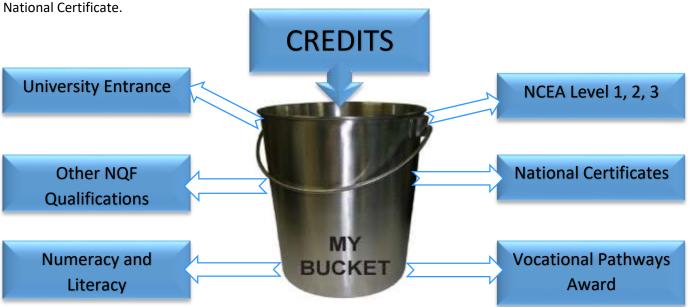
#### Scholarship

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.nz/scholarship/index.html)

# USING CREDITS TO GAIN MORE THAN ONE QUALIFICATION

NCEA enables students to use their credits for more than one qualification. Credits come out of 'the bucket' to fulfil the requirements of any one National Certificate but go back into the bucket to fulfil the requirements of any other



# STUDENT CREDITS RECORDED IN THE RECORD OF LEARNING

### USING CREDITS

Credits can be used more than once.

Once gained, credits are recorded on a Student Record of Learning.

When recorded on the Record of Learning, credits can be used to fulfil the requirements of any National Certificate.

#### For example

A student may gain NCEA Level 1 – 80 credit total.

#### AND

This student then gains NCEA Level 2 - 80 credits (20 of these credits from Level 1).

#### AND

Additionally this student gains a National Certificate in Hospitality Level 2 using credits from NCEA Level 2

## **NATIONAL CERTIFICATE**

You may be able to work on other national qualifications as well as NCEA while at school. Examples of other National Qualifications:

- National Certificate in Business
   Administration & Computing, Level 1
- National Certificate in Computing, Level 1
- National Certificate in Drama, Levels 2 and 3
- National Certificate in Employment Skills, Level 1
- National Certificate in Hospitality Level 2
- National Certificate in Tourism & Travel
- NZ Certificate in Food and Beverage Service
- NZ Certificate in Retail
- Vocational Pathway Awards

# **VOCATIONAL PATHWAYS**



**Vocational Pathways Award** 

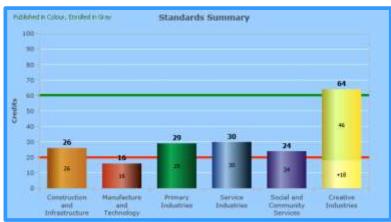
(this will be gained if you)

- Achieve NCEA Level 2
- Meet NCEA Numeracy and Literacy requirements (10 Numeracy, 10 Literacy Level 1 and above credits)
- Gain 60 Level 2 credits from recommended standards

#### Including

 At least 20 Level 2 credits from sectorrelated standards e.g Services Industries The six Vocational Pathways are designed to improve the relevance of learning of students by indicating how their learning and achievement is valued by broad sectors of the workforce. Each has been colour coded for ease of recognition to help students, parents, whanau and teachers planning study programmes.

Below is an example of what will be shown for each student and how their subjects relate to the six Pathways. Student and parents will then be able to get an idea of where subjects may lead to and what interests the student may have



Check this boo*klet* to see how your subjects can be used to gain the Vocational Pathways Award



Every course offered at Upper Hutt College has some standards that are colour coded based on a Vocational Pathway. Some courses may have more than one 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/tertiary or the workforce.

Visit <u>www.youthguarantee.net.nz</u> to build a profile.

The Profile Builder is the new online tool to create a Vocational Profile. Students and educators can enter the standards achieved (or plan to achieve) using the assessment standards, to build an individual profile.

On <a href="https://www.nzqa.govt.nz">www.nzqa.govt.nz</a> students can log on and see their own profile made by their results gained.

# **CAREERS LINKED TO A VOCATIONAL PATHWAYS**

By clicking on the links below you will be taken directly to www.careers.govt.nz and in particular to the page with a detailed information sheet on the particular career you have selected:

## **Primary Industries**

**Agricultural Technician** Agricultural/Horticultural Consultant Agricultural/Horticultural Scientist

**Animal Attendant** Aquaculture Farmer **Arborist** 

**Biosecurity Officer** <u>Beekeeper</u> <u>Biochemist</u> Biotechnologist **Crop Farm Worker Crop Farmer Dairy Farmer Dairy Products Maker Dog Trainer** 

**Energy Auditor Environmental Engineer Environmental Scientist** 

Farm Worker Farmer/Farm Manager Fencer

Fishery Officer Fishing Skipper **Food Technologist** <u>Forester</u> Forestry and logging worker **Forestry Scientist** Gardener **General Labourer** Geologist Groundsperson **Horse Trainer** Geophysicist

**Hunter/Trapper Landscape Architect** Landscape Gardener **Marine Biologist Meat Inspector** Meat/Seafood Process Worker

Nursery Grower/Worker **Microbiologist** Packhouse Worker Pulp and Paper Mill Operator **Production Manager Quarantine Inspector** Ranger Saw Doctor Science Technician

Shearer Stock and Station Agent **Veterinarian** 

**Veterinary Nurse Winemaker Wood Processing Worker** 

**Wool Classer** 

## **Construction and Infrastructure**

Air Traffic Controller **Architect** Architectural Technician **Boat Builder Bricklayer Building Contractor Building Inspector Building Insulator** Cabinet Maker Civil Engineer

Construction Manager **Crane Operator** Concrete Worker

**Earthmoving Machine Operator Driller** Diver **Environmental Engineer Electrician Energy Auditor** Floor Covering Installer **Fabrication Engineer** Floor and Wall Tiler **General Labourer** Glazier Fork-Lift Operator

**Landscape Architect Interior Designer** Joiner Line Mechanic Landscape Gardener Lift Technician Mine/Quarry Manager Metal Worker Locksmith

Naval Architect/Boat Designer Miner/Quarry Worker Mining Engineer Plumber and Gasfitter **Painter and Decorator** Plasterer **Quantity Surveyor Project Manager Property Manager** 

Roadmarker **Railway Shunter** Roading Construction Worker <u>Scaffolder</u> Roofer Rubbish/Recycling Collector

Water/Waste Water Treatment Operator

Surveyor **Stonemason** Survey Technician

### **Manufacture and Technology**

Civil Engineering Technician/Draughtsperson

Importer/Exporter Industrial Designer Industrial Spray Painte

Information and Communication Jeweller Joiner

<u> 'echnology Manager</u>

 Lift Technician
 Light Technician
 Line Mechanic

 Locksmith
 Marine Engineer
 Meat Inspector

<u>Mechanical Engineering Technician Mechanical Engineer</u> Mechanical Engineering Technician

 Medical Laboratory Scientist
 Metal Worker
 Panelbeater

 Picture Framer
 Plastics Technician
 Plastics Worker

 Print Finisher
 Printer
 Product Assembler

 Production Manager
 Programmer
 Project Manager

 Pulp and Paper Mill Operator
 Purchasing/Supply Officer
 Recycler/Dismantler

 Refrigeration/Air-conditioning Fechnician
 Saw Doctor
 Science Technician

 Screen Printer
 Sewing Machinist
 Software Architect

 Systems Analyst
 Tailor/Dressmaker
 Technical Writer

Telecommunications Engineer Telecommunications Technician Toolmaker

Tyre Technician Upholsterer Vehicle Body Builder/Trimmer

venue ranter, yvacultiaker and kepaner, water/waste water freat

<u>Web Developer</u> <u>Website Administrator</u> <u>Webser</u>

Winemaker Wood Machinist Wood Processing Worker

# **Service Industries**

ActorAccountantAccounts OfficerAdvertising SpecialistActuaryAdministration OfficerAeroplane PilotAdvertising, Sales and Marketing ManagerAeronautical Engineer

Advertising, Sales and Marketing Manager

Air Force Officer

Agricultural Technician

Air Traffic Controller

Air Traffic Controller

Aeronautical Engineer

Air Force Airman/Airwoman

Aircraft Loader

Animator/Illustrator
Army Soldier
Artistic Director

Author Auctioneer Auditor
Barrister Baker Bank Worker
Bicycle Mechanic Bartender Beauty Therapist
Bus Driver Body Artist Brewer

Cafe Worker Butcher Buyer

<u>Caretaker</u> <u>Cafe/Restaurant Manager</u> <u>Camping Ground Manager</u>

Casino Worker **Carpet Cleaner** Cashier Chemist Check-in Agent Chef Cinema Projectionist Conservator Cleaner **Contact Centre Worker** Cook Copywriter Customs/Freight Broker Courier/Postie Curator Deckhand Dancer **Debt Collector** Demonstrator Dietitian **Delivery Driver** 

<u>Diversional Therapist</u> <u>Director (Film/Television/Radio/Stage)</u> <u>Diver</u>

**Economist Dog Trainer Driving Instructor Energy Auditor** Entertainer Editor Film and Video Editor **Events Manager Exhibition Technician** Financial Adviser Film/Television Camera Operator Finance Manager Flight Attendant Financial Dealer **Fitness Instructor** Funeral Director/Embalmer **Florist Flying Instructor** 

Geologist Furniture Packer/Mover Graphic Designer

Geophysicist Furniture Packer/Mover Graphic Designer

Health and Safety Inspector Hairdresser/Barber Health and Safety Adviser

Helpdesk OperatorHeavy Truck DriverHelicopter PilotHotel/Motel ManagerHistorianHotel Porter

<u>Importer/Exporter</u> <u>Housekeeper</u> <u>Human Resources Adviser</u>

<u>Insurance Agent</u> <u>Industrial Designer</u> <u>Information and Communication Technology</u>

<u>Manager</u>

<u>Insurance Claims Officer</u> <u>Insurance Loss Adjuster</u>

KitchenhandJewellerJournalistLight TechnicianLaundry Worker/Dry-CleanerLegal ExecutiveMaitre d'HotelLocksmithMail Sorter

Market Research Analyst Make Up Artist Managing Director/Chief Executive

MeteorologistMassage TherapistMedia ProducerMotor Vehicle SalespersonModelMortgage BrokerNavy SailorMusicianNavy Officer

Panelbeater Office Manager Outdoor Recreation Guide/Instructor

Pest Controller Payroll Officer Personal Assistant

<u>Photographer</u> <u>Pharmacist</u> <u>Pharmacy Technician</u>

<u>Picture Framer</u> <u>Photographic Developer/Printer</u> <u>Physicist</u>

<u>Professional Sportsperson</u> <u>Private Teacher/Tutor</u> <u>Production Assistant</u>

(Film/Television/Radio/Stage)

 Public Relations Professional
 Project Manager
 Property Manager

 Railway Shunter
 Purchasing/Supply Officer
 Radio Presenter

 Records Adviser
 Real Estate Agent
 Receptionist

Retail ManagerRecreation Co-ordinatorRecruitment ConsultantSecretaryRetail Sales AssistantSales RepresentativeShip's MasterSecurity Officer/GuardService Station Attendant

Solicitor Ship's Officer Signwriter

StatisticianSound TechnicianSports Coach/OfficialStreet/Park CleanerStevedoreStorepersonTaxi Driver/ChauffeurSurvey InterviewerTAB OperatorTelevision PresenterTechnical WriterTelemarketerTrain ConductorTour GuideTow Truck Operator

<u>Trainer</u> <u>Train Controller</u> <u>Train Driver</u>

<u>Tyre Technician</u> <u>Travel Agent/Adviser</u> <u>Typist/Data Entry Operator</u>

VeterinarianValuerVehicle Groomer/CleanerWaiter/WaitressVeterinary NurseVisual Merchandiser

Workplace Relations Adviser Watchmaker and Repairer Window Cleaner

### **Creative Industries**

Visual Merchandiser

Actor Advertising Specialist Advertising, Sales and Marketing Manager

<u>Animator/Illustrator</u> <u>Architect</u> <u>Architectural Technician</u>

<u>Art Director (Film/Television/Stage)</u> <u>Artist</u>

Artistic DirectorAuthorBeauty TherapistBody ArtistClothing DesignerClothing Pattern Maker

 Conservator
 Copywriter
 Curator

 Dancer
 Director (Film/Television/Radio/Stage)
 Editor

<u>Entertainer</u> <u>Events Manager</u> <u>Exhibition Technician</u>

<u>Film and Video Editor</u> <u>Film/Television Camera Operator</u> <u>Florist</u>

Furniture FinisherGame DeveloperGraphic DesignerGraphic Pre-Press WorkerHairdresser/BarberHistorianIndustrial DesignerInterior DesignerJewellerJournalistLandscape ArchitectLight TechnicianMake Up ArtistMedia ProducerMusician

Naval Architect/Boat Designer Photographer Public Relations Professional

 Radio Presenter
 Screen Printer
 Sewing Machinist

 Signwriter
 Sound Technician
 Stonemason

 Tailor/Dressmaker
 Television Presenter
 Upholsterer

Web Developer

## **Social & Community Services**

AcupuncturistAir Force Airman/AirwomanAir Force OfficerAmbulance OfficerAnaesthetic TechnicianAnaesthetistAnimal AttendantArmy OfficerArmy Soldier

<u>Audiologist/Audiometrist</u> <u>Biomedical Engineer</u> <u>Biomedical Technician (Mechanical and</u>

Electronic)

Cardiac Technician **Biosecurity Officer Building Inspector Community Karitane** Chiropractor **Clinical Coder Corrections Officer Community Worker** Conservator Customs Officer Counsellor Curator Dental Hygienist **Dental Assistant Dental Technician Dental Therapist Diagnostic Radiologist** <u>Dentist</u> Dietitian **Dispensing Optician Diversional Therapist** 

Early Childhood Teacher Education Adviser Elected Government Representative

Emergency Management OfficerEnvironmental Health OfficerEnvironmental ScientistFirefighterFishery OfficerForeign Policy OfficerForensic ScientistGeneral PractitionerGynaecologist/ObstetricianHealth and Safety InspectorHealth PromoterHealth Services Manager

<u>Immigration Officer</u> <u>Interpreter</u> <u>Judge</u>

<u>Kaiwhakaako Maori</u> <u>Librarian</u> <u>Library Assistant</u>

<u>Medical Laboratory Scientist</u> <u>Medical Laboratory Technician</u> <u>Medical Radiation Technologist</u>

<u>Medical Radiation Therapist</u> <u>Midwife</u> <u>Minister of Religion</u>

Nanny/Child Carer Natural Health Therapist Navy Officer

Navy SailorNursing Support and Care WorkerOccupational TherapistOptometristOsteopathParking WardenPathologistPharmacistPharmacy Technician

PhlebotomistPhysicianPhysiologistPhysiotherapistPodiatristPolice Officer

<u>Policy Analyst</u> <u>Primary School Teacher</u> <u>Private Teacher/Tutor</u>

 Probation Officer
 Psychiatrist
 Psychologist

 Quarantine Inspector
 Radiation Oncologist
 Ranger

Recreation Co-ordinator
Registered Nurse
Secondary School Teacher
Special Education Teacher

Sterilising TechnicianSurgeonTeacher AideTeacher of English to Speakers of OtherTertiary LecturerTranslator

Languages (ESOL)

Urban/Regional PlannerVeterinarianVeterinary NurseYouth WorkerZookeeperZoologist

# **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)
Design & Visual Communication	Physical Education)
Digital Technologies/Computing	Physics
Drama	Printmaking (Practical Art)
Economics	Science
English	Statistics
Food Technology (Home Economics)	Te Reo Maori
Geography	Textiles (processing technologies)
Health	

#### **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 Batchelor 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/

# **COMMERCE DEPARTMENT**

Teacher in charge – Philip Carew

#### Introduction

Senior subjects offered in the Commerce Department include:

- Commerce (a mix of Accounting and 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 SERVICE **SOCIAL & MANUFACTURING CREATIVE INDUSTRIES INDUSTRIES INDUSTRIES** COMMUNITY & TECHNOLOGY РΙ SI **SERVICES** C S & C M & T

# **COMMERCE**

NCEA LEVEL 1	CMM 101
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#### What will I learn?

In Commerce at Level 1, we focus on Economics and Accounting. Economics is the study of how people and societies allocate scarce resources and Accounting is about the communication of financial information to users. This subject provides a pathway to year 12 and 13 Commerce and onto a range of Commerce related subjects at university. It also provides a grounding in finance and economics for life in general.

#### **Entry Requirements**

None but Year 10 Commerce would be an advantage.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	/el 1 Num
1	AS90987 v3	Economics: Demonstrate understanding of a government choice where affected group have different viewpoints.	4							<b>√</b>	
1	AS90977 v3	Accounting: Process financial transactions for a small entity	5							<b>✓</b>	
1	AS90979 v3	Accounting: Prepare financial information for a community organisation's annual general meeting	5							<b>✓</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	AS90983 v3	Economics: Demonstrate understanding of consumer choices, using scarcity and/or demand	4							✓	
1	AS90985 v3	Economics: Demonstrate understanding of producer choices using supply	3							✓	

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

These standards may be subject to changes

Where does this lead to?

Level 2 Commerce - CMM 201 Level 2 Financial Literacy - FLT 201 Teacher in Charge:

PRIMARY SERVICE **SOCIAL & MANUFACTURING** CREATIVE **INDUSTRIES INDUSTRIES INDUSTRIES** COMMUNITY & TECHNOLOGY ы SI **SERVICES** C S & C M & T

# **BUSINESS STUDIES**

NCEA LEVEL 1 BST 1	01
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#### What will I learn?

In Business Studies, we will be exploring the way the marketing of products influences us on a daily basis. For instance, why do we choose to buy a V over a Monster energy drink? We will also be looking at how companies make Human Resource based decisions and you will be developing your own product to sell at market day.

The externals will explore how businesses deal with factors outside of their control such as extreme events like earthquakes and Covid-19, as well as how they can operate in a productive way.

#### **Entry Requirements**

None

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>s</sup> Lit	vel 1 Num
1	AS90842 v2	Carry out and review a product-based business activity within a classroom context with direction	6							<b>√</b>	
1	AS90841 v2	Investigate aspects of human resource processes in a business	3							✓	
1	AS90840 v3	Apply the marketing mix to a new or existing product	3							✓	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	el 1 Num
1	AS90839 v2	Apply business knowledge to an operational problem(s) in a given small business context	4							<	
1	AS90837 v2	Demonstrate an understanding of internal features of a small business	4							<b>√</b>	

Notes: These standards may be subject to changes

Where does this lead to?

Level 2 Commerce - CMM 201 Level 2 Financial Literacy - FLT201 Teacher in Charge:

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

# **COMMERCE**

NCEA LEVEL 2	CMM 201
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#### What will I learn?

This course offers students a combination of Accounting, Business Studies and Economics standards that while preparing students for further studies in Commerce also provide an overview of several critical issues around business management. This will include inventory and money control and employment related issues along with financial statements.

#### **Entry Requirements**

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

#### How is this course assessed?

#### **INTERNAL STANDARDS**

										UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	су		vel 1
	Code									Wr	R	Lit	Num
2	AS91225 V2	Economics: Analyse unemployment using economic concepts and models.	4									✓	
2	AS91386 V2	Accounting: Demonstrate understanding of an inventory subsystem for an entity	3									<b>✓</b>	<b>~</b>
2	AS90847 v2	Business Studies: Investigate the application of motivation theory in a business.	3									<b>✓</b>	
2	AS91868 v2	Business Studies: Demonstrate understanding of cash flow forecasting for a business	4									<b>✓</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy Wr R		Literacy Lev		el 1 Num
2	AS91176 V2	Accounting: Prepare financial information for an entity that operates accounting subsystems	5										<b>✓</b>	

#### **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 Commerce – CMM 301 Teacher in charge:

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

## **BUSINESS STUDIES**

#### 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	Standard	Credits	PI	SI	S&C	М&Т	C&I	С	Le	vel 1
	Code									Lit	Num
2	AS90846 v2	Conduct market research for a new or existing product	3								<b>√</b>
2	AS91868 v1	Demonstrate understanding of cash flow forecasting for a business.	4							<b>\</b>	
2	AS90847 v2	Investigate the application of motivation theory in a business	3						Ī	<b>\</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard Cre		PI	SI	S&C	М&Т	C&I	С	Le	vel 1
	Code									Lit	Num
2	AS90843	Demonstrate understanding of the internal operations of a	4							<b>√</b>	
	v2	large business									
2	90845 v2	Apply business knowledge to a critical problem(s) in a given	4								_
		large business context.									

#### **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.

Mr Carew

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

Where does this lead to?

Teacher in charge:

Commerce Level 3 and/or tertiary study

Employment in a variety of businesses

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

## **FINANCIAL LITERACY**

NCEA LEVEL 2	FLT 201

#### 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 CMM 201 in the same year.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

										UE	:		
Level	NZQA	Standard	Credits	PI	SI	S&	M&T	C&I	С	Litera			vel 1
	Code					С				Wr	R	Lit	Num
2	US29770	Use the main features and functions of a spreadsheet application for a purpose	3										
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								

#### **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 entrance pathway course)

Where does this lead to?

Life Skills to be financially independent.

This course complements the Pathways Programme.

Teacher in charge:

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

COMN	/IERCE
NCEA LEVEL 3	CMM 301

#### What will I learn?

This course completes learning in Commerce based subjects mainly with Accounting 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 would be an advantage.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Le	vel 1	
	Code										Wr	R	Lit	Num
3	AS91401 V2	Demonstrate understanding of microeconomic concepts.	5								✓	✓		
3	AS91405 V2	Accounting: Demonstrate understanding of accounting for partnerships	4								✓			
3	AS91407 V2	Accounting: Prepare a report for an external user that interprets the annual report of an NZ reporting entity.	5								✓			
3	AS91409 V2	Accounting: Demonstrate understanding of job cost subsystem for an entity	4								✓			

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	UE Literacy Wr R L		Literacy L		Lev Lit	el 1 Num
3	AS91406 V2	Accounting: Demonstrate understanding of company financial statement preparation.	4									<b>✓</b>	<b>√</b>		

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

Where does this lead to?

Studying Business or Commerce at University or starting a business.

**Teacher in charge** Mr Carew

CONSTRUCTION N **PRIMARY SERVICE MANUFACTURING** CREATIVE **SOCIAL & INDUSTRIES INDUSTRIES INDUSTRIES** COMMUNITY & **TECHNOLOGY SERVICES** C S & C M & T

## **BUSINESS STUDIES**

NCEA LEVEL 3	BST 301
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#### 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 Level 1		vel 1
										Lit	Num
3	AS91382 v2	Develop a marketing plan for a new or existing product.	6								
3	AS91383 v2	Analyse a human resource issue affecting business.	3								

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le	vel 1
	Code									Lit	Num
3	AS91379 v2	Demonstrate understanding of how internal factors interact within a business that operates in a global context.	4							✓	
3	AS91380 v2	Demonstrate understanding of strategic response to external factors by a business that operates in a global context.	4								
3	AS91381 v2	Apply business knowledge to address a complex problem(s) in a given global business context.	4								

#### Vocational Pathways Award.

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

Where does this lead to?

Teacher in charge:

Tertiary study

Mr Carew

Employment in a variety of businesses

# **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













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

# **DANCE**

NCEA LEVEL 1	DAN 101
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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: -

- Rehearsing and performing teacher choreographed sequences of different genres.
- Choreographing, rehearsing and performing sequences in a duet.
- Choreographing, rehearsing and performing in small groups.
- Showing an understanding of a dance genre.
- Showing an understanding of the five elements of dance.
- Viewing and analysing professional dance performances.

#### **Entry Requirements**

Open entry.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Level 1	
1	AS90858 V3	Compose dance sequences for given briefs.	6								
1	AS90002 v6	Perform dance sequences.	6								
1	AS90859 v3	Demonstrate ensemble skills in a dance.	4								
2	AS91207 v2	Perform an ethnic or social dance to communicate understanding of the style	4						SR		

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	el 1 Num
1	AS90861 V3	Demonstrate understanding of a dance performance.	4							<b>√</b>	

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

**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?

Teacher in charge:

Year 12 Dance - DAN 201

Ms Donna Devaroe

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

DANCE

NCEA LEVEL 2	DAN 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:

- 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	Standard	Credits	PI	SI	S&C	M&T C&I	C&I	С	UE Litera		Lev	vel 1
	Code							Wr	R	Lit	Num		
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	AS91208 v2	Perform a theatre dance to communicate understanding of the dance.	4						SR				
2	AS91209 Perform a repertoire of dance.		6										

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		y Level 1	
	Code									Wr	R	Lit	Num
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

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

DANCE						
Γ	1					

**DAN 301** 

#### What will I learn?

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

NCEA LEVEL 3

- 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Level 1	
	Code									Wr	R	Lit	Num
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**

	NZOA	0111	0	Crodite PI		000	C M&T C&I C Literacy		_			-14	
Level	NZQA Code	Standard	Credits	М	SI	S&C	IVI 6x I	C&I	6	Wr	acy R	Lev Lit	Num
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.

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

## **DRAMA**

NCEA LEVEL 1	DRM 101
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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:

- Rehearsing and staging small group performances using scripts.
- Devising and performing original plays in small groups.
- Showing understanding of a historical form of theatre by performing a Melodrama play.
- Preparing, rehearsing and performing a speaking part in a Production.
- Undertaking a back-stage technical role for a Production.
- Viewing and analysing professional theatre performances.

#### **Entry Requirements**

Open entry.

#### How is this course assessed?

#### INTERNAL STANDARDS

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	Lev	vel 1
	Code									Lit	Num
1	AS90006 v6	Apply drama techniques in a dramatic context.	4							✓	
1	AS90997 v2	Devise and perform a drama.	5							<b>~</b>	
1	AS90999 v4	Use features of a drama/theatre form in a performance.	4							<b>√</b>	
1	AS90009 v6	Perform an acting role in a scripted production.	5							<b>√</b>	
1	US26691 v3	Assist in a performing arts production by undertaking a specified production role.	2								

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	Lev Lit	el 1 Num
1	AS90011 v7	Demonstrate understanding of drama aspects within live performance.	4							<b>~</b>	

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

Attendance at professional theatre performances through the year would be helpful.

Where does this lead to?

Teacher in charge:

Level 2 Drama – DRA 201

Mr Towersey

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

DRAMA									
NCEA LEVEL 2	DRM 201								

#### 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	C Litera			
2010.	Code	Otaniaa a	O. Gallo		;	000	3	3	•	Wr	R	Lit	Num
2	AS91213 v2	Apply drama techniques in a scripted context.	4						SR		<b>~</b>	<	
2	AS91214 v2	Devise and perform a drama to realise an intention.	5						SR			<b>~</b>	
2	AS91216 v3	Perform features of a complex drama or theatre form or period.	4						SR		<b>✓</b>	<b>~</b>	
2	AS91218 v2	Perform a substantial acting role in a scripted production.  OR	5								<b>✓</b>	<b>*</b>	
2	US27702 v2	Take responsibility for a production area of a performance.	4						SR				

#### **EXTERNAL STANDARDS**

	Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	UE Liter	_	Leve	el 1
		Code									Wr	R	Lit	Num
-	2	AS91219 v2	Discuss drama elements, techniques, conventions and technologies within live performance.	4						SR			<b>✓</b>	

#### **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

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

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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera	-	Le	vel 1
	Code									Wr	R	Lit	Num
3	AS91512 v2	Interpret scripted text to integrate techniques in performance	4								<b>√</b>	✓	
3	AS91513 v2	Devise and perform a drama to realise a concept	5									<b>✓</b>	
3	AS91515 v2	Select and use complex performance skills associated with a drama form or period	4								<b>√</b>	<b>√</b>	
3	AS91517 v2	Perform a substantial acting role in a significant production	5								<b>√</b>	<b>√</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	М&Т	C&I	ပ	UE Liter Wr	Lev Lit	el 1 Num
3	AS91518 v2	Demonstrate understanding of live drama performance	4							<b>√</b>	✓	

**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**

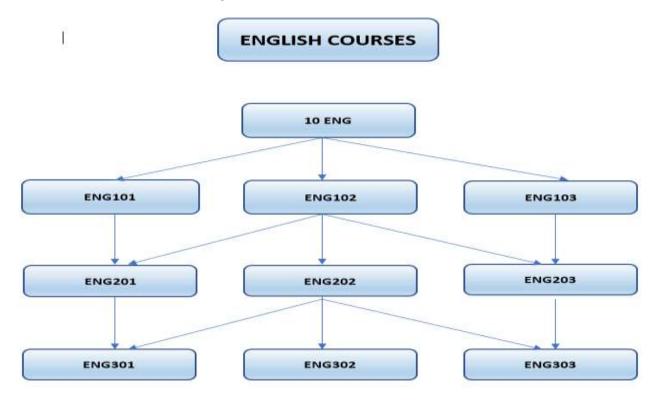
Head of Department: Jonathan Martin

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.









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

# **ENGLISH**

NCEA LEVEL 1 ENG 101
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#### What will I learn?

Students will complete in depth studies of films, a novel and other texts. Linked to these studies will be writing assessments which include essay writing and formal and creative writing. Students will also develop their close reading skills of unfamiliar texts and produce a static image.

#### **Entry Requirements:**

Two years of study in secondary school English. This academic course has the prerequisite of some success throughout Year 10 English. Students must complete AS 1.8 Connections and AS 1.6 Speech. Some success in essay writing, creative and/or formal writing assessments is also required. Students without the required prerequisites will require HOD approval.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	AS90052 v5	Produce creative writing	3							<b>√</b>	
1	AS90853 v5	Produce formal writing	3							<b>~</b>	
1	AS90855 V3	Create a visual and verbal text	3							<b>~</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	м&т	C&I	ပ	Lev Lit	el 1 Num
1	AS90849 v3	Show understanding of specific aspect(s) of studied written texts(s) using supporting evidence.	4							<b>√</b>	
1	AS90850 v4	Show understanding of specific aspect(s) of studied visual or oral text(s) using supporting evidence.	4							<b>√</b>	
1	AS90851 v2	Show understanding of specific aspect(s) of unfamiliar text(s) through close reading, using supporting evidence.	4							<b>√</b>	

**Notes:** Students need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1.

In some cases, students will complete the speech and/or connections started in Year 10 if required. All students are required to take a level 1 and 2 English course.

Where does this lead to?

Level 2 English – ENG 201 or ENG 202

Teacher in charge:

Ms Knebel

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

# **ENGLISH**

NCEA LEVEL 1 ENG 102 VISUAL ENGLISH

#### What will I learn?

Students study several films and then complete a connections report (if not completed in year 10) and a close viewing film test. They also write business letters and make a static image. Students can be offered formal writing if they have completed their other assessments. Some students will be entered into the external film exam.

#### **Entry Requirements:**

Two years of study in secondary school English. Students should have an interest in studying visual texts, including films and static images. Students should have had some success in writing assessments in Year 10. Teachers can recommend students for this course in consultation with the HOD.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

TIME STANDARDS											
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Level 1	
	Code									Lit	Num
1	AS90855 V3	Create a visual and verbal text.	3							<b>✓</b>	
1	AS90856 v2	Show understanding of visual text through close viewing, using supporting evidence.	3							<b>√</b>	
1	AS90052 v5	Produce creative writing	3							<b>&gt;</b>	
1	US10792 v5	Write formal personal correspondence.	3								
1	US26622 v5	Write to communicate ideas for a purpose and audience	4								

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS90849 v3	Show understanding of specific aspect(s) of studied visual or oral texts(s) using supporting evidence (optional)	4							<b>V</b>	

**Notes:** Remember you need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1. Students will complete the connections assessment (4 credits) and speech assessment (3 credits) started in Year 10 if required. All students are required to take a level 1 and 2 English course. Some students will be offered formal writing if all other assessments are completed.

Where does this lead to?

Level 2 English – ENG 202 or ENG 203

Teacher in charge:

Mr Martin

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

# **ENGLISH**

NCEA LEVEL 1 ENG 103 COMMUNICATION ENGLISH

#### What will I learn?

Students study several films and then complete a connections report (if not completed in year 10) and a close viewing film test. They also write business letters and make a static image.

### **Entry Requirements:**

Two years of study in secondary school English. Students should have an interest in studying visual texts, including films and static images. Students in this course may have struggled with the accuracy and some of the English skills required in assessments in Year 10. Teachers will recommend students for this course and then the class will be selected by the HOD.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	Credits PI SI		SI S&C		C&I	ပ		/el 1
	Code									Lit	Num
1	AS90855 V3	Create a visual and verbal text.	3							<b>~</b>	
1	AS90852 v2	Explain a significant connection across texts, with evidence from each text (started in Year 10).	4							<b>&gt;</b>	
1	AS90856 v2	Show understanding of visual text through close viewing, using supporting evidence.	3							<	
1	AS90857 v2	Construct and deliver an oral text (if not completed in Year 10).	3							<b>√</b>	
1	US10792 v5	Write formal personal correspondence.	3								
1	US26622 V5	Write to communicate ideas for a purpose and audience	4							<	

Notes: Students need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1.

Students will complete the connections assessment (4 credits) and speech assessment (3 credits) started in Year 10 if required. Some students may be offered writing assessments if all the other assessments are completed.

Where does this lead to?

Level 2 English - ENG 203

Teacher in charge:

Ms Hofsteede

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

ENGLISH

NCEA LEVEL 2	ENG 201
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# What will I learn?

Students will focus on writing essays and producing a writing portfolio. Students will also be expected to read three novels during the year. Two of the novels, along with two short texts and two films, are required for the personal reading assessment. They will also present an oral assessment. Students can complete an optional visual presentation.

#### **Entry Requirements**

15 Level 1 credits from ENG 101 (and Year 10) which should include the connections and speech assessments, one writing assessment, at least one external exam essay. Students without the required prerequisites will need HOD approval.

#### How is this course assessed?

#### INTERNAL STANDARDS

Level	NZQA	Standard Credits PI SI S&C M&T		M&T	C&I	С	UE Literacy		Level 1			
	Code								Wr	R	Lit	Num
2	AS91101 v2	Produce a selection of crafted and controlled writing.	6					SR	<b>√</b>		<b>\</b>	
2	AS91103 v2	Create a crafted and controlled visual and verbal text (optional)	3					SR			<	
2	AS1106 v2	Form developed personal responses to independently read texts, supported by evidence.	4							>	<b>~</b>	
2	AS91102 v2	Construct and deliver a crafted and controlled oral text.	3								<b>~</b>	

# **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter	_	Lev	el 1
	Code									Wr	R	Lit	Num
2	AS91098 v3	Analyse specified aspect(s) of studied written text(s), supported by evidence.	4							✓	<b>√</b>	<b>✓</b>	
2	AS91099 v4	Analyse specified aspect(s) of studied visual or oral text(s), supported by evidence.	4							<b>√</b>		<b>~</b>	

# **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 English - ENG 301 or ENG 302

Teacher in charge:

Mr Martin

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

# **ENGLISH**

NCEA LEVEL 2 ENG 202 VISUAL ENGLISH

# What will I learn?

This course consists of six (or seven) internally assessed Achievement and Unit Standards. There is no external examination. By the end of the year students should be able to analyse and respond to a range of written texts and visual texts. They will write a report on connections between texts, deliver a seminar or speech, analyse a film extract, produce two related static images and complete a writing portfolio (optional).

### **Entry Requirements**

11 credits from ENG101 or ENG102 or HOD approval.

Note: Students must gain three Achievement Standards in ENG 202 plus some Unit Standards to gain entry into ENG 302 the following year.

How is this course assessed?

#### **INTERNAL STANDARDS**

	NZOA	0111	0	<u> </u>	SI	000	M&T	C&I		UE			
Level	NZQA Code	Standard	Credits	Credits PI		S&C	Sac Wal		С	Litera Wr	R	Lit	vel 1 Num
2	US3488 v6	Write business correspondence for a workplace.	3										
2	AS91102 v2	Construct and deliver a crafted oral presentation.	3									✓	
2	AS91104 v2	Analyse significant connections across a range of texts.	4									<b>√</b>	
2	AS91107 v2	Analyse visual/oral texts through close reading.	3									<b>√</b>	
2	AS91103 v2	Create a crafted visual and verbal text (to be completed at school only)	3						SR			<b>√</b>	
2	US3492 v7	Write a short report.	3										
2	US2989 v6	Select, access and read texts to gain knowledge	3				_						
2	AS91101 v2	*Optional – Produce a selection of crafted writing.	6*						SR	<b>√</b>		<b>✓</b>	

#### **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?

### Teachers in charge:

Ms Hofsteede/ Ms Sudfeldt

Level 3 English - ENG 302- with 3 prerequisite Achievement Standards and some Unit Standards from ENG 202 or 11 credits from ENG 201. This course also leads to ENG 303.

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

# **ENGLISH**

NCEA LEVEL 2 ENG 203 COMMUNICATION ENGLISH

# What will I learn?

This course consists of six internally assessed standards. There is no external examination. By the end of the year students should be able to complete research and respond to a range of written texts and visual texts. They will write business correspondence, write a report and deliver a business speech. Students will also participate in group activities.

#### **Entry Requirements**

Students are selected by the HOD. This course is for students who may have struggled with the accuracy required for essay writing, creative writing and formal assessment writing in Year 11.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

										UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	асу	Le	vel 1
	Code									Wr	R	Lit	Num
2	US3488 V6	Write business correspondence in a work place.	3										
2	US3492 v7	Write a short report.	3										
2	AS 91103	Create a visual and verbal text (optional)	3						SR			<b>√</b>	
2	AS 91107 v2	Analyse visual/oral texts through close reading	3									<b>√</b>	
2	US2989 V6	Select, access and read texts to gain knowledge.	4										
2	AS91102 v2	Construct and deliver a crafted oral presentation.	3									<b>&gt;</b>	
2	US1299 v9	Be assertive in a range of specified situations											

# **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 English – ENG 303 if pre-requisites met.

Teachers in charge:

Ms Hofsteede/ Ms Sudfeldt/ Ms Higgins

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

EN	GLISH

#### What will I learn?

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

# **Entry Requirements**

15 credits from ENG 201 which must include the writing portfolio, the personal reading assessment 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 are expected to read at least one novel and complete several accurate academic essays and a report.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

										UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	асу	Le	vel 1
	Code									Wr	R	Lit	Num
3	AS91475 v1	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas.	6							<b>√</b>		<b>√</b>	
3	AS91476 Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas.		3									<	
3	AS91478 v1	connections across toyte supported by										✓	
3	AS91477 v1 (optional)	Create a fluent and coherent visual text which develops, sustains and structures ideas using verbal/ visual language.	3*									✓	

#### **EXTERNAL STANDARDS**

Le	vel	NZQA Code	Standard		PI	SI	S&C	M&T	C&	С	Litera Wr		Lev Lit	el 1 Num
;	3	AS91472 v1	Respond critically to specified aspect(s) of studied written text(s) supported by evidence.	4							<b>√</b>	<b>√</b>	<u>√</u>	Ivaiii
(	3	AS91473 v1	Respond critically to specified aspect(s) of studied visual or oral text(s) supported by evidence.	4							<b>√</b>		✓	

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

Where does this lead to?

University to complete a BA, Law or other degrees.

Teacher in charge:

Ms Knebel

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

# **ENGLISH**

NCEA LEVEL 3 ENG 302 VISUAL ENGLISH

# What will I learn?

Students choosing the 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 struggle 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 STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE	_	La	vel 1
Levei	Code	Standard	Credits	PI	51	Sac	IVICALI	Cal	C	Litera Wr	R	Lit Num	
3	AS91475 v1	Produce a selection of fluent and coherent writing which develops, sustains, and structures ideas.	6							<b>√</b>		<b>√</b>	
3	AS91476 v1	Create and deliver a fluent and coherent oral text which develops, sustains and structures ideas.	3									<b>&gt;</b>	
3	AS91479 v1	Develop an informed understanding of literature and/or language using critical texts.	4								<b>√</b>	<b>&gt;</b>	
3	AS91480 v1	Respond critically to significant aspects of visual and/or oral texts through close reading, supported by evidence										<b>&gt;</b>	
3	US1296 v7	Interview in an informal situation	3										
3	US1307 V9	Speak to a known audience in a predictable situation	3										
3	US1279 v7	Write in plain English	3										
3	US3491 v7	Write a Report	4										
3	US 11095 V7	Write business correspondence	3										

Notes: For University Entrance 5 Writing and 5 Reading credits are necessary. This is an internally assessed course.

Where does this lead to?

Teacher in charge:

University (Achievement Standards) or Tertiary education/training.

Mr Martin

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

ENGLISH
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NCEA LEVEL 3 ENG 303 COMMUNICATION ENGLISH

### 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 STANDARDS**

										UE	UE		
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	US3491	Write a report.(optional)	4										
	v7												
3	US11095	Write business correspondence.	3										
	v7												
3	US1296	Interview in an informal situation.	3										
	V7												
3	US1279	Write in plain English.	3										
	v7												
3	US18212	Demonstrate knowledge of New Zealand	8										
	V5	as a tourist destination.											

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/ Mr Martin

# **English For Academic Purposes (ESOL)**

Head of Department: Ms Van Maren / Ms Lee



The ESOL 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 ESOL 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. There may also be an assessment of a Formal Speech.

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 include some of the following, depending on the needs of students: Wide Reading, Formal Writing, Film Review, Poetry Study and Film Study.

# **OTHER ESOL COURSES**

In addition to this course, we also offer other English Language (ESOL) courses. These can be at any level. They may be for students at a lower or higher level than the English for Academic Purposes courses or they could be for those same students who require additional ESOL assistance. These classes focus on subject support and language extension. At Year 12 and 13 levels there will be provision for the completion of NCEA literacy Standards that students have already begun in Years 11 and 12.

Provision will also be made for those students wishing to prepare for international examinations such as IELTS and the Cambridge examinations.



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PI	SI	SERVICES	TECHNOLOGY	INFRASTRUCTURE	С
		S & C	M & T	C & I	

# **ENGLISH FOR ACADEMIC PURPOSES**

NCEA LEVEL 1	EAP 101
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#### What will I learn?

EAP 101 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	С	Le <sup>s</sup> Lit	vel 1 Num
1	US27997 V3	Write simple texts for everyday practical purposes (EL)	5								
1	US31001 V1	Read and understand simple text for everyday practical purposes (EL)	5								
1	US27996 v3	Write a simple texts on everyday topics topic (EL)	5								
2	US30995 v1	Read and understand a straightforward text on a familiar topic	5								

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

# Where does this lead to? Senior English course



# **Teacher in charge**: Ms Lee



# **HEALTH**

# Head of Department: Haley Charles

# 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







NOTICE











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PI	SI	SERVICES	TECHNOLOGY	INFRASTRUCTURE	С
		S & C	M & T	C & I	

HEALTH

NCEA LEVEL 1 HEA 101

#### What will I learn?

This course will look at the development of factors that influence the health of individuals, groups and society. It will give you the opportunity to take action to enhance well-being, demonstrate understanding of ways in which well-being can change and strategies to support well-being, demonstrate understanding of interpersonal skills used to enhance relationships, demonstrate understanding of strategies for promoting sexuality, and demonstrate understanding of issues to make health-enhancing decisions in drug-related situations.

# **Entry Requirements**

A good level of achievement in Year 10 Health or with TiC recommendation.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>v</sup> Lit	vel 1 Num
1	AS90971 v3	Take action to enhance an aspect of personal well-being	3							<b>∠</b>	Num
1	AS91097 v3	Demonstrate understanding of ways in which well-being can change and strategies to support well-being	4							<b>*</b>	
1	AS90973 v3	Demonstrate understanding of interpersonal skills used to enhance relationships	5							<b>✓</b>	
1	AS90974 v4	Demonstrate understanding of strategies for promoting positive sexuality	4							✓	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS90975 v2	Demonstrate understanding of issues to make health-enhancing decisions in drug-related situations	4							<b>✓</b>	

**Notes:** Remember you need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1. It is highly recommended that for any student who is considering taking Health in Years 12 and 13 take this course.

Where does this lead to?

Teacher in charge:

Year 12 Health - HEA 201

Ms Charles

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

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 12 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	м&т	C&I	С	UE Litera Wr	Le\ Lit	vel 1 Num
2	AS91236 v2	Evaluate factors that influence people's ability to manage change.	5			SR					<u> </u>	
2	AS91237 v2	Take action to enhance an aspect of people's well-being within the school or wider community.	5			SR					<b>√</b>	
2	AS91239 v2	Analyse issues related to sexuality and gender to develop strategies for addressing the issues.	5			SR					<b>✓</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
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?

Teacher in charge:

Level 3 Health - HEA 301

Ms Charles

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

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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Le	vel 1
	Code									Wr	R	Lit	Num
3	AS91461 v1	Analyse a New Zealand Health issue	5								✓	✓	
3	AS91463 v1	Evaluate health practices currently used in New Zealand	5								<b>&gt;</b>	✓	
3	AS91464 v1	Analyse a contemporary ethical issue in relation to well-being	4								<b>✓</b>	<b>√</b>	

# **EXTERNAL STANDARDS**

ı	Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter Wr		Leve Lit	el 1 Num
	3	AS91462 v1	Analyse an international health issue	5							<b>∀</b>	<u>K</u> ✓	<b>∠</b> it	Num

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

Where does this lead to? University and/or WelTec

Teacher in charge:

Ms Charles

# **INTERNATIONAL LANGUAGES**

Head of Department: Kath Cowley

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?

#### **Economics**

- The cross-cultural and communicative competence coming from language learning will be an advantage for those of you who go on to study or work overseas, where competition for jobs is more fierce
- Students who develop some proficiency in a different language will be able to play a role in local tourism and growing New Zealand's export business

# **Learning Benefits**

- Learning a language gives you a better understanding and practical grasp of your first language
- There are cognitive benefits that come from learning languages learning a language will help with your study in other Learning Areas
- You will experience the huge personal satisfaction and fun of being able to communicate in another language

# **Culture and Identity Benefits**

- Learning a language gives you an understanding of another culture and of a different worldview.
- It allows you to learn how to be outside your cultural 'comfort zone' and to develop positive attitudes to difference
- You will also become more aware of your own worldviews and cultural identity

#### **Social and Societal Benefits**

- Learning a language helps you to learn the Key Competencies of Relating to others and Managing self, as well as giving you the confidence to make mistakes and take risks
- Cross-cultural skills will be necessary for all New Zealanders as our country continues to diversify culturally and we welcome increasing numbers of tourists, students and migrants from other countries.



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

# **JAPANESE**

NCEA LEVEL 1 JPN 101

#### What will I learn?

In Japanese Level 1, you will learn to communicate in an additional language, develop your capacity to learn further languages and explore different worldviews in relation to your own. This course aims to consolidate basic reading, writing, listening and speaking skills. The topics studied include self-introduction, family life, making arrangements for a visit/trip, everyday life, hobbies and holidays.

# **Entry Requirements**

Completed Year 10 Japanese 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	Le Lit	vel 1 Num
1	AS90894 v2	Give a spoken presentation in Japanese that communicates a personal response	4								
1	AS90897 v2	Write a variety of text types in Japanese on areas of most immediate relevance.	5						SR		

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S& C	M& T	C&I	С	Le Lit	vel 1 Num
1	AS90893 v2	Demonstrate understanding of a variety of spoken Japanese texts on areas of most immediate relevance.	5						SR		
1	AS90896 v2	Demonstrate understanding of a variety of Japanese texts on areas of most immediate relevance.	5								

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

Where does this lead to?

Teacher in charge:

Level 2 Japanese – JPN 201.

Ms Watanabe

The study of Japanese at Level 1 can lead to tertiary study

as well as career opportunities in travel, hospitality, teaching and foreign affairs.

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

**JAPANESE** 

NCEA LEVEL 2 JPN 201

#### What will I learn?

In this course, you will learn to communicate in an additional language, develop your capacity to learn further languages and explore different worldviews in relation to your own. This course builds your confidence to express and exchange ideas to establish real communication in Japanese. You will gain the skills to express opinions and to present fact and arguments on a range of topics such as describing events (for example Festivals), reviewing a movie, and school life in New Zealand and Japan.

#### **Entry Requirements**

A minimum of 10 Achievement Standard credits at previous level or HOD approval.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&	M&	C&I	С	U Liter Wr	_	Le <sup>s</sup>	vel 1 Num
2	AS91135 v2	Give a spoken presentation in Japanese that communicates information, ideas and opinions	4			C				VVI	K	LIL	Num
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	Liter Wr	 Le <sup>c</sup>	vel 1 Num
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?

Teacher in charge:

Level 2 Japanese – JPN 201.

Ms Watanabe

The study of Japanese at Level 2 can lead to tertiary study

as well as career opportunities in travel, hospitality, teaching and foreign affairs.

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

# **JAPANESE**

NCEA LEVEL 3 JF	PN 301
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#### What will I learn?

In this Level 3 course, you will learn to communicate in an additional language, develop your capacity to learn further languages and explore different worldviews in relation to your own. This course develops your confidence to communicate information, ideas, and opinions through increasingly complex texts. You will gain the skills to explore the views of others, developing and sharing personal perspectives on a range of topics such as environmental issues, travel and tourism, and traditional and pop culture. This course is an approved UE course.

This course is subject to student numbers. Te Kura Correspondence School will be offered if numbers are low.

### **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	С	U Lite Wr	_	Le <sup>.</sup> Lit	vel 1 Num
3	AS91554 v1	Give a clear spoken presentation in Japanese that commutates a critical response to stimulus material	3										
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		Credits	PI	SI	S&	M&	C&I	С	UE Liter	_	Le	vel 1
	Code					С	T			Wr	R	Lit	Num
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:

Ms Watanabe

Head of Department: Jackie Awa

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. Every one 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 neccesity for all New Zealanders as our country continues to diversify culturally as we welcome increasing numbers of tourists, students and migrants from other countries.



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

#### What will I learn?

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

# **Entry Requirements**

A good level of achievement in Year 10 Maori or HOD approval.

# How is this course assessed?

# **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Le <sup>,</sup> Lit	vel 1 Num
1	AS91085 v3	Whakarongo kia mohio ki te reo o tona ao.	6							<b>√</b>	
1	AS91086 v3	Korero kia whakamahii te reo o tona ao.	6							<b>✓</b>	
1	AS91089 v3	Waihanga tuhinga i te reo.	6							<b>√</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS91087 v2	Panui kia mohio ki te reo o tona ao.	6							<b>✓</b>	

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

Where does this lead to?

Level 2 Te Reo Maori – MAO 201

Teacher in charge:

Mr Awa

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

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 HOD approval.

# How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA		Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
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					<b>✓</b>		<b>~</b>	

#### **EXTERNAL STANDARDS**

	, 0 . , 10 ,													
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	_	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num	
2	AS91286 v3	Panui ka mohio kit e reo o te ao torotoro.	4								<b>√</b>	✓		

# **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?

Teacher in charge:

Level 3 Te Reo Maori – MAO 301

Mr Awa

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

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 HOD approval.

# How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Le	vel 1
	Code									Wr	R	Lit	Num
3	AS91650 v2	Whakarongo kia mohio kit e reo Maori o tea o whanau.	4									<b>&gt;</b>	
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							✓		<b>√</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr		Lev Lit	el 1 Num
3	AS91652 v2	Panui kia mohio kit e reo Maori o tea o whanui.	6								<b>✓</b>	<b>✓</b>	
3	AS91653 v2	Tuhi i te reo Maori o tea o whanui.	6							<b>*</b>		<b>✓</b>	

**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?

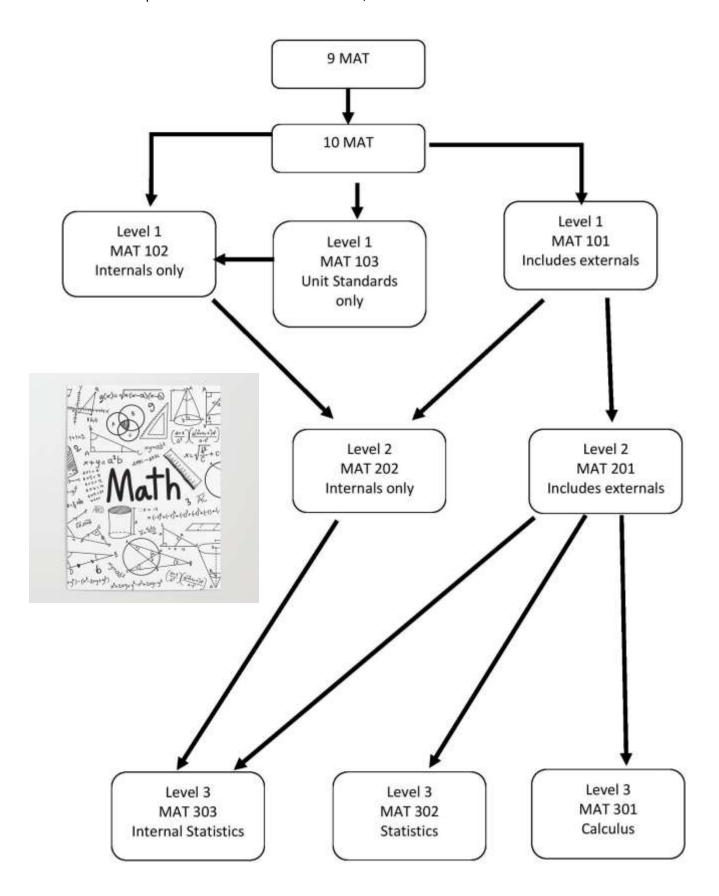
University, jobs in a variety of careers including tourism, performing arts, media and government departments.

Teacher in charge:

Mr Awa

Head of Department: Andrew Gurney

The Mathematics Department offers 3 courses at Year 11, 2 at Year 12 and 3 at Year 13 for NCEA.



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

NCEA LEVEL 1	MAT 101
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# What will I learn?

Number Statistics Geometry Algebra Probability

# **Entry Requirements:**

A reasonable completion of Year 10 course work at Head of Department discretion

#### 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). The Algebra Common Assessment Task (MCAT) is an External held at school in September, and NO technology is allowed for this assessment (e.g. NO CALCULATORS allowed).

# **INTERNAL STANDARDS**

Level	NZQA		Credits	PI	SI	S&C	M&T	C&I	ပ	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
1	AS91026 v3	Apply numeric reasoning in solving problems.	4										<b>✓</b>
1	AS91035 v3	Investigate a given multivariate data set using the statistical enquiry cycle.	4									<b>&gt;</b>	<b>✓</b>
1	AS91036 v3	Investigate a bivariate data set using the statistical enquiry cycle.	3									✓	<b>✓</b>

# EXTERNAL STANDARDS

Level	NZQA		Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
1	AS91027 v4	Apply algebraic procedures in solving problems.	4										✓
1	AS91031 v4	Apply geometric reasoning in solving problems.	4										✓
1	AS91037 v4	Demonstrate understanding of chance and data.	4										<b>✓</b>

Notes: Remember you need 10 Literacy and 10 Numeracy credits to gain NCEA Level 1.

Learning Resources that are Highly Recommended: calculator

Where does this lead to?

Level 2 Mathematics (MAT 201 or 202)

Teacher in charge:

Mr Gurney

NCEA LEVEL 1 **MAT 102**  С

#### What will I learn?

Linear Algebra Statistics and Probability Measurement Number

### **Entry Requirements:**

Head of Department discretion (generally open entry)

#### How is this course assessed?

Internal Assessments – written tests or assignments (completed individually) run over 1 or 2 class periods each Internal Unit Standards – a collection of work in a portfolio to meet the requirements of the standards

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
1	AS91026 v3	Apply numeric reasoning in solving problems.	4										✓
1	AS91029 v3	Apply linear algebra in solving problems.	3										<b>✓</b>
1	AS91030 v3	Apply measurement in solving problems.	3										<b>✓</b>
1	AS91036 v3	Investigate bivariate numerical data using the statistical enquiry cycle.	3									<b>√</b>	<b>✓</b>
1	AS91038 v3	Investigate a situation involving elements of chance.	3									<b>√</b>	<b>✓</b>
1	US 26623 v4	Use number to solve problems.	4										<b>√</b>
1	US 26626 V4	Interpret statistical information for a purpose.	3										<b>✓</b>
1	US 26627 V4	Use measurement to solve problems.	3										<b>✓</b>

Notes: Remember you need 10 Literacy and 10 Numeracy credits to gain NCEA Level 1.

Learning Resources that are Highly Recommended: calculator

Where does this lead to?

Level 1 Mathematics - MAT 101 or Level 2 Mathematics - MAT 202

Teacher in charge: Mr Gurney



PRIMARY **SOCIAL &** CREATIVE **SERVICE** MANUFACTURING **INDUSTRIES INDUSTRIES** COMMUNITY **INDUSTRIES** & ΡI **SERVICES TECHNOLOGY** С S & C M & T

# **MATHEMATICS with UNIT STANDARDS**

NCEA LEVEL 1	MAT 103
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What will I learn?

Number Statistics Measurement

# **Entry Requirements:**

Head of Department discretion

#### How is this course assessed?

Internal Unit Standards – a collection of work in a portfolio to meet the requirements of the standards

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Lev	/el 1
	Code									Wr	R	Lit	Num
1	US 26623 v4	Use number to solve problems.	4										✓
1	US 26626 v4	Interpret statistical information for a purpose.	3										<b>✓</b>
1	US 26627 v4	Use measurement to solve problems.	3										<b>✓</b>

Notes: Remember you need 10 Literacy and 10 Numeracy credits to gain NCEA Level 1.

Learning Resources that are Highly Recommended: calculator

Where does this lead to?

Level 1 Mathematics - MAT 102

Teacher in charge:

Mr Gurney



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

NCEA LEVEL 2	MAT 201

What will I learn?

Co-ordinate Geometry Statistics Trigonometry Calculus Probability

# **Entry Requirements:**

12 Level 1 credits which preferably should include Achievement Standard 91027 Algebraic 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
2	AS91256 v3	Apply co-ordinate geometry methods in solving problems.	2										✓
2	AS91259 v3	Apply trigonometrical methods in solving problems	3										<b>✓</b>
2	AS91264 v3	Use statistical methods to make an inference.	4									<b>√</b>	<b>✓</b>

### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
2	AS91262 v3	Apply calculus methods in solving problems.	5										<b>√</b>
2	AS91267 v3	Apply probability methods in solving problems.	4									<b>√</b>	✓

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**: Mr Gurney



CREATIVE **PRIMARY SERVICE SOCIAL & MANUFACTURING INDUSTRIES INDUSTRIES INDUSTRIES COMMUNITY** & **SERVICES TECHNOLOGY** ΡI С S & C M & T

# **MATHEMATICS**

NCEA LEVEL 2 MAT 202

#### What will I learn?

Probability
Sequences
Statistics
Trigonometry
Co-ordinate Geometry
Equations

#### **Entry Requirements:**

10 Level 1 credits from MAT 101 or 10 Level 1 credits from 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
2	AS91256 v3	Apply co-ordinate geometry methods in solving problems.	2										✓
2	AS91258 v3	Apply sequences and series in solving problems.	2										<b>✓</b>
2	AS91259 V3	Apply trigonometric relationships in solving problems.	3										<b>✓</b>
2	AS91264 v3	Use statistical methods to make an inference.	4									✓	<b>✓</b>
2	AS91265 v3	Conduct an experiment to investigate a situation using statistical methods.	3				SR					✓	<b>✓</b>
2	AS91268 v3	Investigate a situation involving elements of chance using a simulation.	2									<b>√</b>	<b>✓</b>
2	AS91269 v3	Apply systems of equations in solving problems.	2										<b>✓</b>

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

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

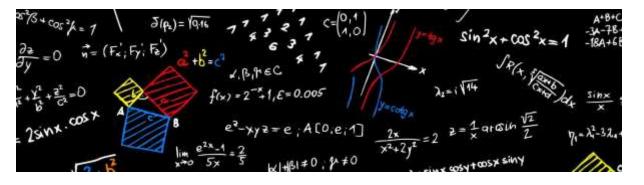
#### Where does this lead to?

Level 3 Statistics - MAT 302 or 303

Level 2 Maths - MAT 201

Teacher in charge:

Mr Gurney or Ms Hall



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# **MATHEMATICS with CALCULUS**

NCEA LEVEL 3	MAT 301
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#### What will I learn?

Differentiation (fundamental techniques and various applications)
Integration (fundamental techniques, applications, differential equations)
Trigonometry (solving equations and modelling real life situations)
Conics (graphs, applications, modelling real life situations)

#### **Entry Requirements:**

12 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	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	UE Litera		Lev	/el 1
	Code									Wr	R	Lit	Num
3	AS91575 v2	Apply trigonometric methods in solving problems.	4										<b>~</b>
3	AS91573 v2	Apply the geometry of conic sections in solving problems.	3										<b>~</b>

# **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
3	AS91578 v2	Apply differentiation methods in solving problems.	6										<b>✓</b>
3	AS91579 v2	Apply integration methods in solving problems.	6										<b>√</b>

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

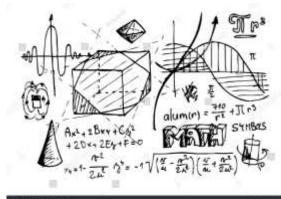
Learning Resources that are Highly Recommended: calculator (preferably a graphics calculator)

# 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:

Mr Gurney



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# **MATHEMATICS with STATISTICS**

NCEA LEVEL 3	MAT 302
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#### What will I learn?

Probability
Statistics
Bivariate data analysis
Multivariate data analysis
Equations in a statistical context
Modelling applications

#### **Entry Requirements:**

10 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		Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91574 v2	Apply linear programming methods in solving problems.	3										✓
3	AS91581 v2	Investigate bivariate measurement data.	4									✓	<b>✓</b>
3	AS91582 v2	Use statistical methods to make a formal inference.	3									✓	<b>✓</b>
3	AS91587 v2	Apply systems of simultaneous equations in solving problems.	3										<b>✓</b>

# **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&	M&T	C&I	С	UI Liter		Lev	el 1
	Code					С				Wr	R	Lit	Num
3	AS91585 v2	Apply probability concepts in solving problems.	4										<b>√</b>
3	AS91586 v2	Apply probability distributions in solving problems.	4										<b>✓</b>

**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:

Mr Gurney or Mrs Hall

# **MATHEMATICS WITH INTERNAL STATISTICS**

NCEA LEVEL 3 MAT 303	
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#### 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 10 Level 2 Credits from 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**

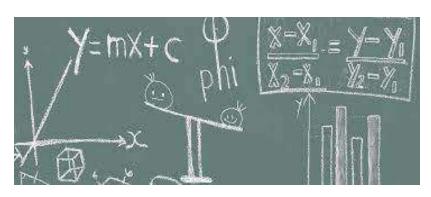
Level	NZQA		Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91574 v2	Apply linear programming methods in solving problems.	3										<b>✓</b>
3	AS91581 v2	Investigate bivariate measurement data.	4									✓	<b>✓</b>
3	AS91582 v2	Use statistical methods to make a formal inference.	3									<b>√</b>	<b>✓</b>
3	AS91583 v2	Conduct an experiment to investigate a situation using experimental design principles.	4									<b>√</b>	<b>✓</b>
3	AS91587 v2	Apply systems of simultaneous equations in solving problems.	3										<b>✓</b>

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

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

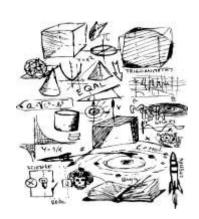
# Where does this lead to?

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

Mr Gurney or Mrs Hall



# **MEDIA STUDIES**

Head of Department: Zondree Pierre

#### Introduction

Media Studies 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.

# 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 15 Credits in NCEA Level 1 English Achievement Standards 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
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#### 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**

15 credits in NCEA Level 1 English or Drama or by HOD approval.

# How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
2	AS91249 v3	Demonstrate understanding of narrative in media texts.	4									<b>✓</b>	
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									<b>√</b>	
2	AS91253 v2	Complete a developed media product from a design and plan using a range of conventions.	6						SR			<	

#### EXTERNAL STANDARDS

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Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	O	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
2	AS91251 v5	Demonstrate understanding of an aspect of a media genre.	4							<b>√</b>		<b>✓</b>	

### **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?

Teacher in charge:

Level 3 Media Studies - MED 301

Mr Pierre

PRIMARY SERVICE SOCIAL & MANUFACTURING INDUSTRIES COMMUNITY & TECHNOLOGY S & C M & T

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CREATIVE INDUSTRIES C

# **MEDIA STUDIES**

NCEA LEVEL 3	MED 301
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#### 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	Standard Credits PI S	ei.	SI S&C	M&T	C&I	С	UE Literacy		Level 1			
Level	Code	Standard	Credits	FI	5	Sac	IVIOLI	Cai	٥	Wr	R	Lit	Num
3	91491 v2	Demonstrate understanding of the meaning of a media text through different readings	3									<b>√</b>	
3	91494 v2	Produce a design for a media product that meets the requirements of a brief	4									<b>✓</b>	
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									<b>~</b>	

### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	UI Liter Wr		Lev Lit	el 1 Num
3	91493 v3	Demonstrate understanding of a relationship between a media genre and society	4							<b>√</b>	<b>√</b>	<b>√</b>	

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: Louise Clarke

# 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 (Maths), 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



# **MUSIC**

NCEA LEVEL 1	MUS 101

#### What will I learn?

Music 101 builds on skills and knowledge gained in Year 10 Music. You will develop your composition skill and performance skills in both group and solo performance. You will deepen and extend your knowledge of composers and music theory in order to prepare for further study at Level 2. There is an option to gain 4 credits in Music technology but this will be only offered after consultation with the teacher and will be in lieu of one of the standards offered e.g. Group Performance.

#### **Entry Requirements**

Previous study of Music at Year 10 and at least 2 years' instrumental tuition. Vocalists will be assessed by the HOD. Students must be prepared to enrol in Itinerant tuition and commit to regular practice on their instrument/voice in their own time. Students will also need to include Group performance rehearsal time into their time management plans.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>s</sup> Lit	vel 1 Num
1	AS91090 v3	Perform two pieces of music as a featured soloist.	6								
1	AS91091 v3	Demonstrate ensemble skills by performing a piece of music as a member of a group.	4								
1	AS91092 v3 OR AS91095 V3	Compose two substantial pieces of music.  OR  Demonstrate knowledge of two music works from contrasting contexts	6							<b>√</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS91094 v2	Demonstrate knowledge of conventions in a range of music scores.	4							<b>√</b>	

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

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

Where does this lead to? Level 2 Music – MUS 201 **Teacher in charge**: Miss Clarke



NCEA LEVEL 2	ЛUS 201
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#### What will I learn?

Music 201 builds on skills and knowledge gained in MUS101. You will develop your composition and performance skills in both group and solo performance. You will deepen and extend your knowledge of composers and music theory in order to prepare for further study at Level 3. There is an option to investigate an aspect of NZ Music that interests you as well as complete an external. Also there is an option to gain credits in Music technology. Technology standards will be only offered after consultation with the teacher. Please note: You must not exceed 26 credits when selecting your course.

#### **Entry Requirements**

Previous study of Music in Year 11 and at least 3 years' instrumental tuition. Students should have gained AS91090. Students wanting entry who have not done Level 1 Music will be assessed on a case-by-case basis at the discretion of the HOD. Students must be prepared to enrol in Itinerant tuition and commit to regular practice on their instrument/voice in their own time. Students will also need to include Group performance rehearsal time into their time management plans.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

										UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera			vel 1
	Code									Wr	R	Lit	Num
2	AS91270 v2	Perform two substantial pieces of music as a featured soloist,	6										
2	AS91272 v2	Demonstrate ensemble skills by performing a substantial piece of music as a member of a group.	4										
2	AS91271 v2 OR AS91273 v2	Compose two substantial pieces of music.  OR  Devise an instrumentation for an ensemble.	6										
2	AS91278 V2	Investigate an aspect of NZ Music.	4									<b>√</b>	

#### **EXTERNAL STANDARDS**

L	.evel	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr	Le <sup>s</sup> Lit	vel 1 Num
	2	AS91276 V3	Demonstrate knowledge of conventions in a range of music scores	4								 <b>∠</b>	

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

**Learning Resources that are Highly Recommended**. If students have access to laptops, Musescore/Sibelius First, Mixcraft software for PCs and Garage Band on Macs are highly recommended.

Where does this lead to? Level 3 Music – MUS 301 **Teacher in charge**: Miss Clarke

CONSTRUCTION **PRIMARY SOCIAL & MANUFACTURING CREATIVE** SERVICE **INDUSTRIES INDUSTRIES** COMMUNITY **INDUSTRIES** & **TECHNOLOGY** ΡI **SERVICES** SI C S & C M & T

M	USIC	
NCEA LEVEL 3	MUS 301	

## What will I learn?

Music 301 builds on skills and knowledge gained in MUS 201. This is an opportunity to start specialising in the area of music you are most interested in. You can choose standards which reflect your strengths and future career plans. Technology standards are available but will only be offered after consultation with the teacher. Please note: You must not exceed 24 credits when selecting your course.

## **Entry Requirements**

Previous study of Music at Year 12 including gaining a minimum of two Achievement Standards from 91270; 91271, and 91276 and at least 4 years' instrumental tuition. Students wanting entry who have not done Level 2 Music will be evaluated on a case-by-case basis at the discretion of the HOD. Students must be prepared to enrol in Itinerant tuition and commit to regular practice on their instrument/voice in their own time. Students will also need to include Group performance rehearsal time into their time management plans.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	NZQA Standard	Credits	PI	SI	I S&C	M&T	C&I	С	UE Literacy		Level 1	
Level	Code				0.		III.Q.I	ou.	Ö	Wr	R	Lit	Num
3	AS91416 V2	Perform two programmes of music as a featured soloist.	8										
	OR	OR											
	AS91419 V2	Communicate musical intention by composing three original pieces of music											
3	AS91418 V2	Demonstrate ensemble skills by performing two substantial pieces of music as a member of a group.	4										
	AS91424 V2	Create two arrangements for an ensemble.  OR	4										
3	OR												
	AS91425 V2	Research a music topic	6								<b>✓</b>	✓	

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr	Le <sup>.</sup> Lit	vel 1 Num
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, Sibelius first, Musescore or Mixcraft software for PCs and Garage Band on Macs are highly recommended.

Where does this lead to?

Further tertiary study at University.

Teacher in charge:

Miss Clarke

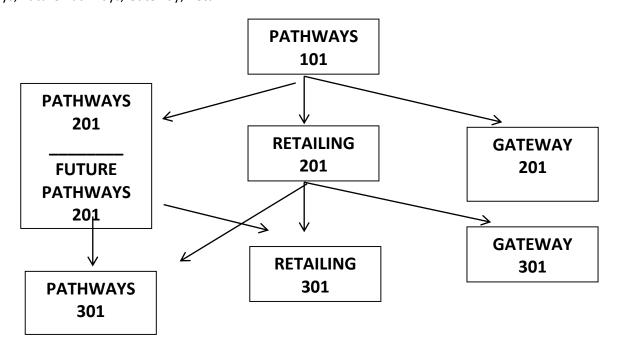
# **PATHWAYS**

Head of Department: David Murden (MN)

# 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











**PRIMARY INDUSTRIES** ΡI

**SERVICE INDUSTRIES** 

**SOCIAL &** COMMUNITY **SERVICES** S & C

MANUFACTURING & **TECHNOLOGY** M & T

Teacher in charge: Mr Murden

**CREATIVE INDUSTRIES** C

# **PATHWAYS**

NCEA LEVEL 1	PAT 101

## What will I learn?

This class is designed to meet the needs of the students in terms of the pace at which the content is delivered – this will have an impact on the number of Unit Standards below which are offered. All work in this course is internally assessed and all assessments are completed in the classroom under teacher supervision. It will include life and career skills.

## **Entry Requirements**

Recommendation of Dean or HOD approval.

#### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	US 12348 V5	Demonstrate knowledge of anger management.	2								
1	US30910 V1	Develop strategies to respond to cyberbullying	2								
1	US30908 V1	Demonstrate knowledge of consequences of breaking laws	2								
1	US 548 V9	Demonstrate knowledge of the impact of alcohol and other drugs	2								
1	US526 V7	Describe community agencies and services provided.	2								
1	US 504 V8	Produce a Curriculum Vitae (CV).	3								
1	US 525 V10	Recognise sexual harassment and describe ways of responding.	3							-	

## Where does this lead to?

Level 2 Pathways - PAT 201 Level 2 Gateway - GTW 201

This is not a university pathway course.

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

<b>PATHWAYS</b>	
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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**

Students who are motivated to achieve but require alternative subject material.

## How is this course assessed?

## INTERNAL STANDARDS

										UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	асу	Le	vel 1
	Code									Wr	R	Lit	Num
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 1294 v4	Be interviewed in a formal interview	2										
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										

## **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.

Teacher in charge: Mr Murden

**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 PAT/GTW/ Retail

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

# PATHWAYS

## 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**

HOD approval.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Level 1	
	Code									Wr	R	Lit	Num
3	US4251 V8	Plan a Career pathway.	3										
3	US9681 v7	Contribute within a team or group which has an objective	3										
3	US1312 v7	Give oral instructions in the workplace	3										
3	US9705 v7	Give feedback on performance in the workplace	3										
3	US11097 v5	Listen actively to gain information in an interactive situation	3										

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

## Where does this lead to?

Life Skills in preparation for the workforce.

Teacher in charge: Mr Murden

CONSTRUCTION **SOCIAL &** CREATIVE **PRIMARY MANUFACTURING SERVICE INDUSTRIES INDUSTRIES INDUSTRIES COMMUNITY** & **TECHNOLOGY** ы **SERVICES** C S & C M & T

## **FUTURE PATHWAYS**

NCEA LEVEL 2	FUT 201
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#### 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 2023

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	С
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	Introduction to Sport and Fitness	Approx. 40		SR				
2	Subject specific	Introductory to Animal Care	Approx. 40	SR					
2	Subject specific	Health & Community Support	Approx. 40			SR			
2	Subject specific	Hair & Beauty	Approx. 40		SR				
2	Subject specific	Creative Technology	Approx. 40						SR
2	Subject specific	Farming	Approx. 40	SR					

**Notes:** Each course will offer approximately 40 Level 2 credits at the training institution and the remainder of credits will be offered at school. 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.

Teacher in charge: Mr Murden

## Where does this lead to?

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

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

GATE	WAY
NCEA LEVELS 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**

	N/70 A	Otan dan d	0	ī	0.	000	мот	001		UE			
Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Literacy Wr R		Lit	vel 1 Num
3	US6400 v6	Manage First Aid in an emergency situation.	2							•••	K	Lit	Num
2	US6401 v6	Provide First Aid.	1	SR	SR	SR							
1	US6402 v8	Provide basic life support.	1										
2	US4261 V6	Identify legal rights and obligations in relation to motor vehicle ownership and operation	3										
2	US1979 V10	Describe employment agreements	3										
2	US4253 V7	Demonstrate knowledge of job search skills	3										

Teacher in charge: Mr Murden

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.

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

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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
Level	Code	Gtandard	Orcuits	•	Ŭ.	Ouc	III CC 1	Oui	J	Wr	R	Lit	Num
3	US6400 v6	Manage First Aid in an emergency situation.	2										
2	US6401 v6	Provide First Aid.	1	SR	SR	SR							
1	US6402 v8	'''											
3	US30265 v1	Apply health and safety risk assessment to a job role	8										
3	US28100 V3	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	US9695 V7	Examine problem-solving models and explain associated techniques	3										

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

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

Teacher in charge: Mr Murden

Where does this lead to?

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

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

RETAILING

NCEA LEVEL 2	RET 201
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#### 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Level 1	
	Code									Wr	Ŕ	Lit	Num
2	US1277 v7	Communicate information in a specified workplace.	3										
2	US11971 v7	Use safe work practices in a retail environment .under supervision	3		SR								
2	US11941 v7	Establish and maintain positive customer service interactions in a retail environment	2		SR								
2	US24997 V4	Demonstrate knowledge of theft and fraud in a retail or distribution environment.	5		SR								
2	US62 v9	Maintain personal presentation and a positive attitude in a workplace involving customer contact.	3										
2	US10791 V5	Participate in an informal meeting	3										
2	US24871 V4	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

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

#### 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**

									_	UE			
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera			vel 1
	Code									Wr	R	Lit	Num
3	US11831 V7	Apply skills and qualities of a salesperson in a retail or distribution environment.	6										
3	US11817 V7	Serve customers face to face in a wide range of contexts.	4										
3	US27229 V5	Respond to customer complaints in a retail or distribution environment during customer interactions.	4										
3	US422 V4	Create in-store displays in a retail or distribution environment.	3										
3	US22013 v2	Create and maintain material for presentation of products.	4										
3	US11818 v6	Demonstrate and apply product and/or service knowledge.	2										
3	US 24999 V2	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.

Teacher in charge: Mr Murden

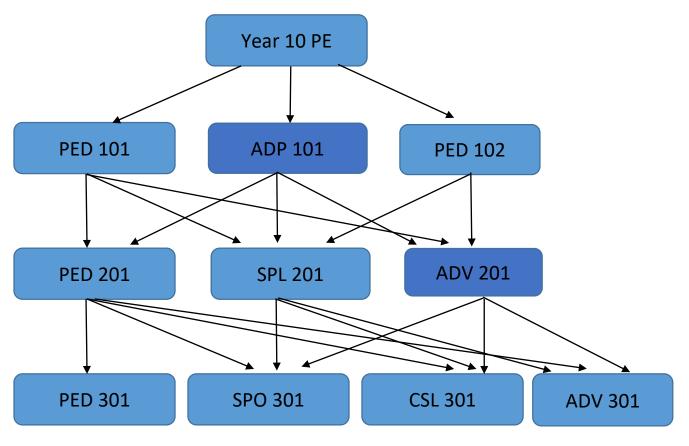
Where does this lead to?

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

# **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	Physiotherapist	Teacher
Dancer	Sports Manager	Sports Medicine
Personal Trainer	Sports Nutrition	Refereeing
Recreational	Outdoor Instructor	Sports Journalism
Adventure Tourism	Mountain Guide	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 course.

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# **PHYSICAL EDUCATION**

NCEA LEVEL 1	PED 101

#### What will I learn?

This course is focussed around 5 Achievement Standards based in the realm of Physical Education. It extends and reinforces the work done in Years 9 and 10 and introduces elements of exercise physiology, biomechanics and skill learning. Students will be involved in a range of physical activities and will also spend time in the classroom. You must be aware that there is a significant amount of written work in this course and you MUST be prepared to accept that this is an integral aspect to studying Physical Education and NCEA.

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**

Open – however a proven record of participation in Physical Education at Year 10 is a must or by HOD approval. Please be aware that a high standard of English is required to achieve the written elements of this course.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ		/el 1
1	<b>Code</b> AS90962 v3	My active lifestyle.	5							Lit	Num
1	AS90963 v3	The Human Body and how it moves.	5							<b>√</b>	
1	AS90964 v3	Demonstrate Quality Movement.	3								
1	AS9067 v3	Demonstrate strategies to improve the performance of a physical activity and describe the outcomes.	3							<	
1	AS90966 v3	Demonstrate interpersonal skills in a group and explain how these skills impact on others.	4							<b>√</b>	

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

Where does this lead to? Level 2 Physical Education - PED 201, SPL 201, ADV 201 Teacher in charge:

Mr Berkeley / Miss Jackson / Mr Blank

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# **Athlete Development Programme**

## What will I learn?

This course will give students an opportunity to take action to enhance their well-being as an athlete, including nutritional needs; demonstrate quality movement and self-management strategies, describe the effects on participation in their chosen sport and look at factors that influence physical activity and understand implications for self and others. They will also be given the opportunity to lead others and will participate in coaching sessions from external professional coaches.

## Entry Requirements - Only students with a high level of competency in their chosen sport should apply.

Students will undergo a selection process which will involve fitness & sports specific skills testing. These will be undertaken by Upper Hutt College staff involved with the Sports Academy, and a selection of outside coaches. Student's record or learning, COA mark and attendance will also be considered.

## **Assessment Programme and Results**

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le Lit	vel 1 Num
1	AS90971 v3	Take action to enhance an aspect of personal well-being	3							✓	
1	AS90964 V2	Demonstrate quality movement in the performance of a physical activity	3								
1	AS90965 v3	Demonstrate understanding of societal influences in physical activity and implications for self and others	4							✓	
1	AS90969 V3	Take purposeful action to assist others to participate in physical activity	2								
1	AS90970 v3	Demonstrate self-management strategies and describe the effects on participation in physical activity.	3							✓	
1	AS90956 v3	Demonstrate knowledge of an individual's nutritional needs.	5								

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

Where does this lead to? Year 12 ADP, or PED201 (to be proposed in 2023) **Teacher in charge**: Ms Charles

# **PHYSICAL EDUCATION**

NCEA LEVEL 1	PED 102

#### What will I learn?

This course will comprise of Achievement and Unit Standards based in the realm of Physical Education. The course focuses on giving students the opportunities to maintain an active lifestyle, as well as equipping them with the knowledge and skills related to making and maintaining healthy lifestyle choices and participating and leading others. Students will be involved in a range of physical activities and will also spend significant time in the classroom. You must be aware that there is a significant amount of written work in this course and you MUST be prepared to accept that this is an integral aspect to studying Physical Education and NCEA.

## **Entry Requirements**

Open – however a proven record of participation in Physical Education at Year 10 is a must.

#### How is this course assessed?

## INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S& C	M&T	C&I	С	Le <sup>v</sup> Lit	vel 1 Num
1	AS90970 v3	Demonstrate self-management strategies and describe the effects on participation in physical activity.	3							<b>~</b>	
1	AS90969 v3	Take purposeful action to assist others to participate in physical activity.	2								
1	AS90966 v3	Demonstrate interpersonal skills in a group and explain how these skills impact on others.	4							<b>✓</b>	
1	US20137 V2	Mountain bike on easy to intermediate terrain.	2		SR						
1	US32837 V1	Preparation for an outdoor activity	2		SR						
1	US20210 V3	Demonstrate skills for Introductory Rock Climbing	2		SR						
1	AS90962 V3	Participate in a variety of physical activities and explain factors that influence own participation.	5							<b>√</b>	_
1	AS90964 v2	Demonstrate quality movement in the performance of a physical activity.	3								_

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

Where does this lead to? Level 2 SPL 201, ADV 201. **Teacher in charge**: Mr Berkeley / Miss Cargo

# **PHYSICAL EDUCATION**

NCEA LEVEL 2 PED 201
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#### 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 13 Credits at NCEA Level 1 Physical Education.
- Must have gained at least an Achieved in AS90963.
- Head of Department discretion.

#### How is this course assessed?

#### INTERNAL STANDARDS

Lavel	NZQA	Cton don'd	One dite	PI	SI	S&C	M&T	C01	С	UE Litera		Lev	/el 1
Level	Code	Standard	Credits	PI	51	Sac	IVI & I	C&I	د	Wr	R	Lit	Num
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							<b>~</b>	
2	AS91327 v2	Examine the role and significance of physical activity in the lives of young people	3		SR				SR			<b>√</b>	
2	AS91330 v3	Perform a physical activity in an applied setting.	4										
2	AS91332 v1	Evaluate leadership strategies that contribute to the effective functioning of a group.	4			SR						<b>✓</b>	

## **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

# **ADVENTURE EDUCATION**

NCEA LEVEL 2 ADV 201
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#### 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. Students will participate in activities including Navigation, Rock Climbing, Adventure based learning, tramping.

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.
- HOD discretion.
- Has proven levels of self-management skills both in and out of the classroom.

#### How is this course assessed?

#### INTERNAL STANDARDS

	NZQA								_	UI Liter		Lev	vel 1
Level	Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Wr	R	Lit	Num
2	US32843	Whakatipu Tangata	3										
2	US26249	Demonstrate Skills for an Overnight Tramp	2										
2	US20159	Demonstrate Knowledge of Weather Information for an Outdoor Activity	2		SR	SC							
2	US20157	Demonstrate Novice Rock Climbing	2		SR								
2	US32840	Prepare for An Outdoor Activity	3										
2	US32835	Weather, Survival Skills and Map	3										
2	AS2.7	Risk Management	3	PI	SR								
2	US 20138	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

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# **SPORT LEADERSHIP**

NCEA LEVEL 2	SPL 201
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#### 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**

										U			
Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Liter Wr	acy R	Lev Lit	/el 1 Num
2	AS91330 v3	Perform a physical activity in an applied setting.	4							VVI	K	LIL	Num
2	AS91334 v2	Demonstrate social responsibility through physical activity.	3										
2	AS91335 v2	Plan and implement a physical activity/event or opportunity and examine its outcomes.	3									<b>~</b>	
2	AS91336 v2	Analyse group processes in physical activity.	3									<b>✓</b>	
2	US27299 v2	Describe benefits of participation in recreation in the local community	2										
2	US21794 V1	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 Boden

PRIMARY	SERVICE	SOCIAL &	MANUFACTURING	CONSTRUCTION	CREATIVE
INDUSTRIES	INDUSTRIES	COMMUNITY	&	&	INDUSTRIES
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## PHYSICAL EDUCATION

NCEA LEVEL 3	PED 301
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#### 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**

	NZQA								,	UE Litera		Le	vel 1
Level	Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	Wr	R	Lit	Num
3	AS91498 V2	Evaluate physical activity experiences to devise strategies for lifelong well-being. (Optional)	4									<b>✓</b>	✓
3	AS91499 V2	Analyse a physical skill performed by self or others.	3									✓	
3	AS91500 V2	Evaluate the effectiveness of a performance improvement programme.	4								<b>✓</b>	<b>✓</b>	✓
3	AS91501 V2	Demonstrate quality performance of a physical activity in an applied setting.	4										<b>√</b>
3	AS91502 V2	Examine a current physical activity event, trend, or issue and its impact on New Zealand society.	4								<b>√</b>	<b>✓</b>	
3	AS91505 V2	Examine contemporary leadership principles applied to physical activity	5									<b>✓</b>	✓

**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

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# **COMMUNITY SPORTS LEADERSHIP**

NCEA LEVEL 3 CSL 301
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#### What will I learn?

This course aims to provide the students with the experience, knowledge and necessary skills required to be able to serve the community as a sports leader. This course will focus on leadership, developing key leadership skills, sports administration, and the basic principles of sport coaching. Students will be expected to take part in the running and organising of UHC and local Primary based sports events.

Links will be made within the local community sports sector.

## **Entry Requirements**

A minimum of 14 credits at a Level 2 PE course.

How is this course assessed?

## **INTERNAL STANDARDS**

	NZQA	a	<b>6</b> II.		0.	000		001		UE Litera		Le	vel 1
Level	Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Wr	R	Lit	Num
3	AS91501 V2	Demonstrate quality performance of a physical activity in an applied setting.	4										✓
3	US25819 V3	Plan, implement and evaluate a training session as a coach.	4										
3	US22771 V3	Plan a beginner level coaching session for sports participants.	6										
3	US25825 V3	Demonstrate and apply knowledge of rules and regulations as a coach in a selected sport	2										
3	US21414 V3	Plan and run a recreation activity.	4										

**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 and others.

**Teacher in charge**: Mr Berkeley / Mr Boden

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# **SPORTS PERFORMANCE**

NCEA LEVEL 3	SPO 301

#### What will I learn?

This course is aimed at students who have a proven record of high performance in one or more sports and who wish to further their studies in Sports Science and its related areas. The course will be modular based and include: Anatomy, Exercise Science, Sports Conditioning and Sport Psychology. A focus of the course will be Personal Fitness, and Training Programme Planning and Implementation.

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).
- High performance in team or individual sports and proven contribution to school sport.
- Students may be identified by Sports Managers, the Sports Coordinator and the Physical Education department.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

	NZQA									UE Litera		Lo	vel 1
Level	Code	Standard	Credits	PI	PI SI		M&T	C&I	С	Wr	R	Lit	Num
3	AS91501 V2	Demonstrate quality performance of a physical activity in an applied setting.	4										✓
3	US30933 V1	Demonstrate exercise and stretching techniques.	5										
3	US21639 v3	Explain stress overload, and manage personal stress in a sports situation.	3										
3	US30447 V2	Demonstrate basic knowledge of anatomical structures and physiological responses to exercise.	5										
3	US13382 V3	Develop and teach a simple movement skill in a specified- workplace	2										
3	US22264 v1	Instruct and monitor resistance training.	4										

**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 and others.

**Teacher in charge**: Mr Berkeley / Mr Boden PRIMARY INDUSTRIES PI SERVICE INDUSTRIES SI SOCIAL &
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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.



- A proven record of participation in ADV 201 or at TIC discretion
- This is a restricted numbers course and attendance records 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

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Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	асу	Le	/el 1
	Code									Wr	R	Lit	Num
3	US 32841	Prepare for an overnight Outdoor Activity	3										
3	US 32876	Knowledge of weather	3										
3	US 32850	Participate and Evaluate a Multi Day Trip	3										
3	US 32845	Work with others to plan and lead students in an Outdoor Activity	3										
3	US 32844	Whakatipu Tangata	3									✓	
3	US20158	Demonstrate Rock Climbing	2										
3	US 32841	Prepare for an overnight Outdoor Activity	3										
3	US 32836	Weather, Survival Skills, Navigation	3										
3	US 427	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

# 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
- Biology

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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# **SCIENCE**

SCI 101

#### What will I learn?

Science 101 covers a range of areas of Science, including climate change and carbon cycling, designing and carrying out an investigation, electricity and how it plays a role in our lives, basic mechanics, an overview of acids and bases and how they react with each other and other things and genetics – how are things inherited and what role does the environment play on the evolution of a species.

## **Entry Requirements**

A good level of achievement in Year 10 Science or with HOD recommendation. Most Year 11 students will take this course.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	Le <sup>v</sup> Lit	vel 1 Num
1	AS90953 v3	Demonstrate understanding of carbon cycling.	4							<b>√</b>	- Tum
1	AS90930 v3	Carry out a practical chemistry investigation with direction.	4								✓

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev-	el 1 Num
1	AS90940 v3	Demonstrate understanding of aspects of mechanics.	4								<b>√</b>
1	AS90944 v4	Demonstrate understanding of aspects of acids and bases.	4								
1	AS90948 v3	Demonstrate understanding of biological ideas relating to generic variation.	4				SR			<b>✓</b>	

**Notes:** Remember you need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1. Any student who is considering taking Science subjects in Years 12 and 13 MUST take this course.

Where does this lead to?

Level 2 Science subjects including: Biology – BIO 201 Physics – PHY 201

Chemistry - CHE 201

Teacher in charge:

Ms Laing or Ms Eichler

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## **INTERNAL SCIENCE**

NCEA LEVEL 1	SCI 102

## What will I learn?

Year 11 Internal Science covers the following topics: metals and metal compounds, acids, rates of reactions, scientific investigations and chemical processes, micro-organisms and their interactions with humans, the effect of astronomical cycles on Planet Earth, heat transfer and its applications, planning, processing and interpreting and communicating scientific ideas.

## **Entry Requirements**

HOD approval.

## How is this course assessed?

#### INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Le <sup>s</sup>	vel 1 Num
1	AS90930 v3	Carry out a Practical Chemistry Investigation with Direction.	4								✓
1	AS90926 v3	Report on a Biological Issue	3							✓	
1	AS90946 v3	Investigation the implications of properties of metals to their use in society.	4								
1	AS90954 v3	Demonstrate understanding of the effect on Planet Earth of Astronomical Cycles.	4							<b>√</b>	
1	AS90953 v3	Demonstrate Understanding of Carbon Cycling.	4							✓	

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

## Where does this lead to?

- This course DOES NOT lead to any Level 2 Science Course.
   Students CANNOT take Year 12 Biology, Physics or Chemistry the following year.
- Students may not take SCI 102 and BIO 101 concurrently.
- Students who take SCI 102 may take SCI 101 the following year.

## Teacher in charge:

Ms Laing or Ms Macfarlane

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## **BIOLOGY**

NCEA LEVEL 1	BIO 101
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## What will I learn?

Biology 101 gives an overview of the animal and plant kingdoms with a focus on human biology and the environment. Topics covered include: The skeletal/muscular, circulation, and urinary systems, respiration, digestion in mammals, practical investigations (enzymes), microorganisms, and life cycles of flowering plants.

## **Entry Requirements**

At the HOD's approval.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	el 1 Num
1	AS90925 v3	Carry out a practical investigation in a biology context, with direction.	4		SR						✓
1	AS90949 v3	Investigate life processes and environmental factors that affect them.	4								

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Lev Lit	el 1 Num
1	AS90929 V4	Demonstrate understanding of biological ideas relating to a mammal as a consumer.	3		SR					✓	
1	AS90928 v3	Demonstrate understanding of biological ideas relating to the life cycle of flowering plants.	4							<b>√</b>	
1	AS90927 v3	Demonstrate understanding of biological ideas relating to microorganisms.	4							✓	

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

**Note**: Both SCI 101 and BIO 101 may be taken concurrently. This course does not suit students from 10 Personalised Learning Science. This course does not lead to PHY 201 or CHE 201.

Where does this lead to?

Level 2 Biology - BIO 201

Teacher in charge:

Ms Laing or Ms Eichler

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

# **BIOLOGY**

NCEA LEVEL 2	BIO 201
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## 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); adaptations in plants and animals.

## **Entry Requirements:**

14 credits in SCI101 INCLUDING AS 90948 (Genetics) and one other external OR 14 credits in Biology101 OR HOD approval. AS90923 (Plant Propagation) cannot be used towards these 16 credits.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
2	AS91153 v2	Carry out a practical investigation in a biology context, with supervision.	4		SR								<b>√</b>
2	AS91158 v2	Investigate a pattern in an ecological community with supervision.	4									<b>&gt;</b>	
2	AS91160 v2	Investigate biological material at the microscopic level.	3		SR								

<sup>\*</sup>Optional standard if Excellence grade in first AS91153 opportunity.

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Leve	el 1
	Code									Wr	R	Lit	Num
2	AS91156 v2	Demonstrate understanding of life processes at the cellular level.	4							<b>√</b>		<b>~</b>	
2	AS91157 v2	Demonstrate understanding of genetic variation and change.	4							✓		<b>✓</b>	

## **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 Laing or Ms Eichler

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

# 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	С	UE Litera Wr	-	Le <sup>s</sup>	vel 1 Num
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								<b>√</b>	<b>√</b>	

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91603 V3	Demonstrate understanding of the responses of plants and animals to their external environment	5							✓	✓	<b>√</b>	
3	AS91605 v2	Demonstrate understanding of evolutionary processes leading to speciation	4							<b>✓</b>	<b>✓</b>	<b>~</b>	
3	AS91606 v2	Demonstrate understanding of trends in human evolution	4							<b>√</b>	<b>√</b>	✓	

**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:

Ms Laing or Ms Eichler

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

NCEA LEVEL 2	CHE 201
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#### 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**

16 credits in SCI101 INCLUDING AS90944 (Acids and Bases) and one other external OR HOD approval. AS 90923 (Plant Propagation) cannot be used towards these 16 credits.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr	Le <sup>,</sup> Lit	vel 1 Num
2	AS91910 V1	Carry out a practical investigation into a substance present in a consumer product using quantitative analysis.	4									<b>~</b>
2	AS91167 V2	Demonstrate understanding of oxidation-reduction	3									

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Literacy		UE C Literacy		Level 1	
	Code									Wr	R	Lit	Num		
2	AS91164 v2	Demonstrate understanding bonding structure, properties and energy changes.	5									<b>~</b>			
2	AS91165 v2	Demonstrate understanding of the properties of selected organic compounds.	4									<b>&gt;</b>			
2	AS91166 v2	Demonstrate understanding of chemical reactivity.	4									<b>√</b>			

## **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

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

# CHEMISTRY

HE 301
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## 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	С	UE Litera Wr	Le <sup>,</sup> Lit	vel 1 Num
3	AS91387 v2	Carry out an investigation in chemistry involving quantitative analysis.	4								<b>✓</b>	<b>√</b>
3	AS91393 v2	Demonstrate understanding of oxidation-reduction processes.	3								<b>✓</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UI Liter		cy Level 1	
	Code									Wr	R	Lit	Num
3	AS91390 v2	Demonstrate understanding of thermochemical principles and the properties of particles and substances	5									<b>√</b>	
3	AS91391 v2	Demonstrate understanding of the properties of organic compounds	5									<b>√</b>	
3	AS91392 v2	Demonstrate understanding of equilibrium principles in aqueous systems.	5									<b>*</b>	<b>√</b>

**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

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

# **PHYSICS**

NCEA LEVEL 2	PHY 201
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#### What will I learn?

The first laws of Physics were developed in ancient times. Many of these laws hold true today. We will study things like light and waves and how they behave, 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**

16 credits in SCI 101 INCLUDING AS 90940 (Mechanics) and one other external OR HOD approval. AS90923 (Plant Propagation) cannot be used towards these 16 credits.

#### How is this course assessed?

### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Litera	су	Lev Lit	vel 1
	Code									Wr	R	LIT	Num
2	AS91168 v2	Carry out a practical physics investigation that leads to a non-linear mathematical relationship.	4									<b>√</b>	<b>√</b>
2	AS91172 v2	Demonstrate understanding of atomic and nuclear physics.	3									<	

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
2	AS91171 v2	Demonstrate understanding of mechanics.	6									<b>&gt;</b>	✓
2	AS91173 v2	Demonstrate understanding of electricity and electromagnetism.	6									<b>~</b>	✓

## **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.

Teacher in charge:

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

Where does this lead to?

Level 3 Physics – PHY 301 Ms Laing

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

PHYSICS
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NCEA LEVEL 3	PHY 301
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#### 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	Standard	Credits	PI	PI SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91521 v2	Carry out a practical investigation to test a physics theory relating two variables in a non-linear relationship	4									<b>√</b>	
3	AS91525 v2	Demonstrate understanding of Modern Physics	3									<b>√</b>	

#### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	м&т	C&I	С	UI Liter Wr	Leve Lit	el 1 Num
3	AS91524 v2	Demonstrate understanding of mechanical systems	6								<b>√</b>	
3	AS91526 v2	Demonstrate understanding of electrical systems	6								<b>✓</b>	

**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: Ashley Delaney

# **GEOGRAPHY AND TOURISM**

Teacher in Charge – Sam Keegan

**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:

will ricip you in the follow	ing careers.			
<ul> <li>Tourist Officer</li> </ul>	•	Geologist	•	Forest Ranger
• Landscape Gardener	•	Diplomat	•	Farmer
<ul> <li>Aerial Photographer</li> </ul>	•	Export Agent	•	Cartographer
<ul> <li>Business Manager</li> </ul>	•	Journalist	•	Teacher
<ul> <li>Ecologist</li> </ul>	•	Oceanographer	•	Meteorologist
<ul> <li>Land Agent</li> </ul>	•	Town Planner	•	Climatologist
<ul> <li>Mining</li> </ul>	•	Surveyor	•	Local Government
• GIS Computer System	s •	Market Researcher	•	<b>Environmental Planner</b>

**Does Tourism interest you?** There are 125,000 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. The New Zealand Tourism Industry is looking for more "tourist savvy" employees to assist in the hosting of other major events in the future, especially in the wake of the successful 2011 Rugby World Cup and 2015 Cricket World Cup. There are job opportunities in every part of New Zealand – some of the most beautiful parts of our country.

We offer the Service IQ School Programme in Tourism. If students choose to take this subject over two years, they can work towards gaining the New Zealand Certificate in Tourism (Introductory Skills) (Level 2). This Certificate will be replaced with a new qualification, however currently details are still being finalised.

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

## **GEOGRAPHY**

NCEA LEVEL 1	GEO 101
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## What will I learn?

Geography 101 is the study of the environment as the home of people. It seeks to interpret the world and how it changes over time – past, present, future. It explores the relationships and connections between people and both natural and cultural environments. Topics covered include: Christchurch Earthquake (2011), global pattern of coffee, population concepts. The topics covered are subject to change.

## **Entry Requirements**

None but ideally good levels of achievement in Year 10 Social Studies, English, History or Science.

#### How is this course assessed?

#### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	ပ	Le	vel 1
	Code									Lit	Num
1	AS91009 v3	Demonstrate geographic understanding of the sustainable use of an environment	3							✓	
1	AS91011 v3	Conduct geographic research, with direction.	4							<b>*</b>	<b>√</b>
1	AS91013 V3	Describe aspects of a geographic topic at a global scale.	3							<b>√</b>	

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Leve Lit	el 1 Num
1	AS91007 v3	Demonstrate geographic understanding of environments that have been shaped by extreme natural event(s).	4							✓	
1	AS91008 V3	Demonstrate geographic understanding of population concepts.	4								

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

Field trips: Martinborough

Where does this lead to? Level 2 Geography – GEO 201 or another Social Science subject. **Teacher in charge**: Mr Keegan

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

## **GEOGRAPHY**

NCEA LEVEL 2	GEO 201
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#### 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; Development Studies.

## **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	Standard	Credits	Supplified DI		S&C	M&t	C&I	С	UE Litera		Lev	vel 1
Levei	Code	Standard	Credits	PI	SI	Sac	Mort	Cal	٥	Wr	R	Lit	Num
2	AS91241 V3	Demonstrate geographic understanding of an urban pattern.	3		SR							<b>~</b>	
2	AS91244 V3	Conduct geographic research with guidance.	5									<b>✓</b>	<b>✓</b>
2	AS91245 v3	Explain aspects of a contemporary New Zealand geographic issue	3										

#### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	DI	SI	S&C	M&t	C&I	&I C	UE Literacy		Literacy		C Liter		y Level	
Level	Code	Standard	Credits	FI	31	Sac	IVICEL	Ö	د	Wr	R	Lit	Num				
2	AS91240 v2	Demonstrate geographic understanding of a large natural environment.	4								✓	<b>&gt;</b>					
2	AS91242 V3	Demonstrate geographic understanding of differences in development	4								<b>√</b>	<b>√</b>					

## **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:

Mr Keegan

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

# **GEOGRAPHY**

## 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, tourism development in Rotorua 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91430 V3	Conduct geographic research with consultation.	5									<b>~</b>	<b>✓</b>
3	AS91431 V3	Analyse aspects of a contemporary Geographic Issue.	3								<b>√</b>	<b>&gt;</b>	
3	AS91432 V3	Analyse aspects of a geographic topic at a global scale.	3								<b>√</b>	✓	

## **EXTERNAL STANDARDS**

Level NZQA Code		Standard	Credits	PI	SI	S&C	М&Т	C&I	С	UE Literacy Wr R		Level 1	
3	AS91427 V3	Demonstrate understanding of how a cultural process shapes geographic environment(s).	4							<b>VVI</b> ✓	<u>K</u> ✓	<u>∠it</u>	Num
3	AS91426 V3	Demonstrate how interacting natural processes shapes a New Zealand geographic environment.	4							<b>√</b>	<b>√</b>	<b>√</b>	

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

Field trips:

Hutt River Drainage Basin Rotorua Tourism.

Where does this lead to?

University to complete a BA and/or BSc

Teacher in charge:

Mr Keegan

# **HISTORY**

## Head of Department: Ashley Delaney

"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
- Architect
- Researcher
- Author
- Anthropologist
- Policy Analyst
- Web Designer
- Games/Animation Designer

- Journalist
- Historian
- Town Planner
- Librarian
- Archaeologist
- Publisher
- United Nations Advisor
- Film Director/Producer

- Lawyer
- Diplomat
- Tertiary Lecturer
- Archivist
- Art Conservator
- Web Designer
- Officer in the Armed Forces
- 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	SERVICE	SOCIAL &	MANUFACTURING	CONSTRUCTION	CREATIVE
INDUSTRIES	INDUSTRIES	COMMUNITY	&	&	INDUSTRIES
PI	SI	SERVICES	TECHNOLOGY	INFRASTRUCTURE	С
		S & C	M & T	C & I	

# **HISTORY**

NCEA LEVEL 1	HIS 101
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## What will I learn?

Why historical events reflect important social, economic and political issues of the time and that we can only understand this by looking at events from different perspectives.

- Themes: Conflict and Resolution
- Events: WWI and II, 1981 Springbok Tour, the 1950s/60s Civil Rights Movement / Black Lives Matter in America and beyond. Subject to change based on student interest and what is happening in the world at the time.

## **Entry Requirements**

Good levels of achievement in Year 10 Social Studies, English or History.

## How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	AS91001 v3	Carry out an investigation of an historical event, or place, of significance to New Zealanders.	4							<b>~</b>	
1	AS91002 v3	Demonstrate understanding of an historical event, or place, of significance to New Zealanders.	4							<b>✓</b>	
1	AS91004 v3	Demonstrate understanding of different perspectives of people in an historical event of significance to New Zealanders.	4							<b>√</b>	

# **EXTERNAL STANDARDS**

Level	evel NZQA Standard		Credits	PI	S	S&C	M&T	C&I	C	Leve Lit	el 1 Num
1	AS91005 v3	Describe the causes and consequences of an historical event.	4							<b>✓</b>	
1	AS91006 v4	Describe how a significant historical event affected New Zealand society.	4							<b>√</b>	

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

The standards offered may be subject to changes

Where does this lead to?

Teacher in charge:

Level 2 History - HIS 201 or another Social Science subject

Ms Delaney

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

HISTORY	

NCEA LEVEL 2 HIS 201

### What will I learn?

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

- Themes: Change and Impact
- Events: Cold War and Nuclear Testing, Kristallnacht and how this event was a catalyst to the holocaust, The Cuban Missile crisis and how it is the closest we have come to nuclear war. (Subject to change based on student interest and what is happening in the world at the time).

## **Entry Requirements**

A minimum of 15 Achievement Standards in NCEA Level 1 History, Geography or English, or with HOD approval.

### How is this course assessed?

#### INTERNAL STANDARDS

Level NZQA		Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Le	evel 1	
	Code									Wr	R	Lit	Num	
2	AS91229 v2	Carry out an enquiry of an historical event or place that is of significance to New Zealanders.	4								<b>√</b>	<b>√</b>		
2	AS91230 v2	Examine an historical event or place that is of significance to New Zealanders.	5								<b>√</b>	✓		
2	AS91232 v2	Interpret different perspectives of people in an historical event that is of significance to New Zealanders.	5								<b>√</b>	<b>√</b>		

### **EXTERNAL STANDARDS**

Level			Credits	PI	SI	S&C	M&T	C&I	ပ	UE Liter		Leve	el 1
	Code									Wr	R	Lit	Num
2	AS91233 v2	Examine causes and consequences of a significant historical event.	5							<	✓	<b>✓</b>	

## **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:

Ms Delaney

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

NCEA LEVEL 3	HIS 301
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# What will I learn?

Why historical events and movements are complex and contested.

- Themes: Genocide, Terrorism and Ideological Extremism.
- Events: Terrorism around the world 9/11, War on Terror, Christchurch Mosque Attacks, Genocide around the world Holocaust, Cambodia, Rwanda. Subject to change based on student interest and what is happening in the world at the time.

# **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	Standard	Can dita	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
Levei	Code	Standard	Credits	PI	31	Sac	IVICAI	Cal	C	Wr	R	Lit	Num
3	AS91434 v1	Research an historical event or place of significance to New Zealanders, using primary and secondary sources.	5								<b>√</b>	<b>√</b>	
3	AS91435 v1	Analyse an historical event, or place, of significance to New Zealanders.	5								✓	✓	
3	AS91437 v1	Analyse different perspectives of a contested event of significance to New Zealanders.	5								✓	<b>√</b>	

# **EXTERNAL STANDARDS**

Level	NZQA Standard		Credits	PI	SI	S&C	M&T	C&I	٥	UE Literacv		Level 1	
Levei	Code	Standar u	o. ounto		Ŭ.			Ju.		Wr	R	Lit	Num
3	AS91438 v1	Analyse the causes and consequences of a significant historical event.	6							<b>√</b>	<b>\</b>	<b>\</b>	

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

Where does this lead to?

Teacher in charge:

University to complete a BA and/or Law degree.

Ms Delaney

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

TOU 201

## 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: TOURISM: If you choose to take up the option of studying tourism at both Year 12 and Year 13, you may have the opportunity to gain the New Zealand Certificate in Tourism (Introductory Skills – Level 2).

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.

## **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**

										UE			
Level	NZQA	Standard	Credits	its PI	PI SI	S&C	M&T	C&I	С	Litera	_	Level 1	
	Code									Wr	R	Lit	Num
2	US24726 V2	Describe and compare social and cultural impacts of tourism.	2		SR								
2	US24727 v2	Describe and compare impacts of tourism on the physical environment.	3		SR								
2	US24728 v1	Knowledge of work roles in tourism.	3		SR								
2	US24729 v2	Knowledge of world tourist destinations.	4		SR								
2	US24732 v1	Demonstrate knowledge of tourist characteristics and needs	3		SR								
2	US24731 v2	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**: Mr Keegan

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

# TOURISM

NCEA LEVEL 3	TOU 301
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## 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, Tourist Regions in New Zealand, Economic Significance of Tourism, Destination Australia.

If you choose to study Tourism at both Year 12 and Year 13, you may have the opportunity to gain the New Zealand Certificate in Tourism (Introductory Skills) – Level 2.

## **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**

NZQA			Cuadita		01	6°C	мот			UE Literacy		Level 1	
Level	Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	Wr	R	Lit	Num
3	US18211 V4	Demonstrate knowledge of Australia as a visitor destination.	5										
3	US31071 v6	Identify and explain the cultural significance of natural and manmade attractions in tourism Maori	6										
3	US18228 v3	Demonstrate knowledge of specific New Zealand regions as tourist destinations.	8										
3	US23766 v2	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 <u>NOT</u> A UNIVERSITY APPROVED SUBJECT.

Where does this lead to?

Teacher in charge:

Tertiary studies in Tourism.

Mr Keegan

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

# **CLASSICAL STUDIES**

LA 301

### What will I learn?

- To engage with the literature, religion, art, architecture and culture of the classical world.
- To <u>understand how and why ideas and values of the classical world have influenced other cultures, including New Zealand, over time.</u>
- 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 Alexander the Great and Roman Art and Architecture.

### **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	С	UE Litera Wr	-	Le <sup>s</sup>	vel 1 Num
3	AS91397 V2	Demonstrate understanding of significant ideology(ies) in the classical world.	6								<b>✓</b>	<b>&gt;</b>	
3	AS91398 V2	Demonstrate understanding of the lasting influences of the classical world on other cultures across time.	6								<b>√</b>	<b>√</b>	

# EXTERNAL STANDARDS

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Lev	el 1
	Code									Wr	R	Lit	Num
3	AS91395 V2	Analyse the significance of a work(s) of art in the classical world.	4							<b>&gt;</b>	<b>√</b>	<b>&gt;</b>	
3	AS91396 V2	Analyse the impact of a significant historical figure on the classical world.	6							<b>~</b>	<b>✓</b>	<b>√</b>	

**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.

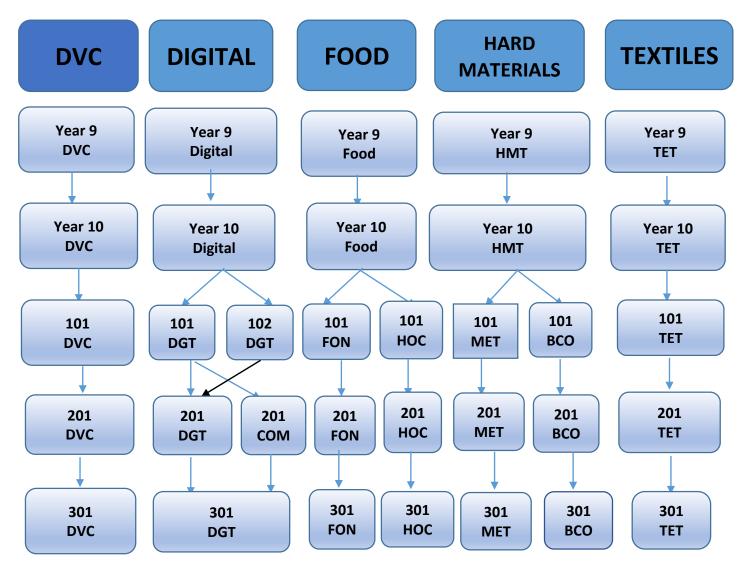
**Teacher in charge:** Ms Mulholland

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 Grant Miles

The Technology Faculty offers students 6 subjects with alternative options in 2 of the subject areas. They all offer courses at Levels 1, 2 and 3 for NCEA.



DVC is Design and Visual Communication (formerly known as Graphics)

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.** 

FON is the Achievement Standard foods class. This is a more academic course. HOC is a Unit Standard course and is more practical.

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

\*\*Scholarship options may be available in DVC DGT FON MET TET.

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# DIGITAL TECHNOLOGY

NCEA LEVEL 1	DGT 101
110071 20122 1	50. 101

# What will I learn?

During this course, students will advance their development of a wide range of practical computing, project and design skills. A variety of types of software will be used to develop students' electronic communication and presentation abilities. Students carry out research and design exercises to create solutions to projects. Some foundation level work on computer systems and programming will also be carried out. Use is made of Google apps in this class.

## **Entry Requirements**

A record of good achievement in Year 10 DGT.

### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>s</sup>	vel 1 Num
1	US12883 v7	Enter and manage text for generic text and information management.	4								
1	AS91883 v1	Develop a computer program	4								
1	AS91047 V3	Undertake development to make a prototype to address a brief	6								
1	AS91880 v1	Develop a digital media outcome	4							0	

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS91887 v1	Demonstrate understanding of compression coding for a chosen media type	3								

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

Access to a PC at home would be very helpful.

Where does this lead to?

Level 2 Digital Technology – DGT 201 and COM 201

Teacher in charge:

Mr Thomas

# **DIGITAL TECHNOLOGY**

NCEA LEVEL 1	DGT 102
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### What will I learn?

This course is designed as a practical catch-up for students who have not completed 10 DGT. A number of Level 1 and possibly some level 2 NCEA credits are achievable. A range of application and graphics software will be used to develop your ability to communicate information in an effective manner. Students will carry out research and design processes to create digital based solutions. Some foundation level work on computer systems and programming may also be carried out.

# **Entry Requirements**

Open to any student who has not completed DGT in the junior school.

### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	US12883 v7	Enter and manage text for generic text and information management.	4								
1	US25659 v3	Create a web page using a mark-up language with a text editor.	2								
1	US2792 v7	Produce simple desktop published documents using templates.	2								
1	US18743 v5	Produce a spreadsheet from instructions using supplied data.	2								
1	US5946 v8.	Use computer technology to create and deliver a presentation from given content	3								
1	US18734 v6	Create a webpage using a template	2								
1	US18739 v6	Create and use simple command sequences in a computer language	2								
1	US16677 v4	Key in text at 15 wpm	1								
2	US16678 v4	Key in text at 25wpm	1								

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

Learning Resources that are Highly Recommended.

Where does this lead to?

Exceptional students may be invited into COM 201 or DGT 201. Computing skills will be useful in a variety of workplaces

**Teacher in charge**: Mr Thomas

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# **DIGITAL TECHNOLOGY**

NCEA LEVEL 2	DGT 201
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## What will I learn?

Year 12 Digital Technology is a dual-thread course with students having the option of pursuing a full Achievement Standard course or a full Unit Standards course dependent on their needs. These courses run parallel within the same class. DGT201(AS) concentrates on extending students' design, project and software skills. Themes covered in this course include conceptual design of digital media and database applications. DGT201(US) has a focus on applications and skills used within business.

## **Entry Requirements**

14 credits from DGT 101

#### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Le	vel 1
	Code									Wr	Ŕ	Lit	Num
2	AS91356 V3	Produce a conceptual design for an outcome	6						SR				
2	AS91891 v1	Apply conventions to develop a design for a digital technologies outcome	3										
2	AS91893 v1	Use advanced techniques to develop a digital media outcome	4										
2	AS91892 v1	Use advanced techniques to develop a database	4										
2	US111 v9	Use a word processor to produce documents for a business or organisation	5										
2	US29770 v1	Use the main features and functions of a spreadsheet application for a purpose	3										
2	US29771 v1	Use the main features and functions of a presentation application for a purpose	2										
2	US12885 v8	Create and enhance electronic documents combining text and images	4										
2	US29777 v1	Use the main features and functions of a database application	3										
2	US107 v	Apply text processing skills to produce communications in a business context	5										

# EXTERNAL STANDARDS

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter		Leve	el 1
	Code									Wr	R	Lit	Num
2	AS91899 v1	Present a summary of developing a digital outcome.	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. Students will select from these standards they will not be offered all of them.

### Where does this lead to?

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

Teacher in charge:

Mr Thomas

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# **DIGITAL TECHNOLOGY: COMPUTING**

NCEA LEVEL 2	COM 201
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## 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera			vel 1
	Code									Wr	R	Lit	Num
2	AS91357 V3	Undertake effective development to make and trial a prototype	6				SR						
2	AS91896 V1	Use advanced programing techniques to develop a computer programme	6										
2	US29782 V1	Demonstrate knowledge of computing hardware, software and terminology to select digital tools for specified purposes	5										

# **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter	асу	Lev	
	Code									Wr	R	Lit	Num
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?

Teacher in charge:

Level 3 Digital Technology - DGT 301

Mr Thomas

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# **DIGITAL TECHNOLOGY**

NCEA LEVEL 3	DGT 301
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### 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	Standard	Credits	PI	SI	S&C	M&T	С	С	UE Lite	racy	Level 1	
	Code							&I		Wr	R	Lit	Num
3	AS91609 v3	Undertake project management to support technological practice.	4										
3	US29789	Use a presentation application to produce an interactive multimedia presentation	3										
3	US29793 V1	Investigate, plan, design and create digital outcome solutions to meet the requirements of a specified brief.	5										
3	US29788 V1	Develop and evaluate an interactive website for organisational use	5										
3	AS91906 V1	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	С	UE Literacy Wr R		Lev Lit	vel 1 Num
3	AS91909 V1	Present a reflective analysis of developing a digital outcome	3										
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 Thomas

# **DESIGN & VISUAL COMMUNICATION**

NCEA LEVEL 1	DVC 101
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Design and Visual Communication is a course where students develop their creativity, learn about the practice of designing (initiation and developing of ideas), make qualitative judgements (informed decisions on aesthetic and functional aspects of design) and develop a range of drawing (visual communication) skills. Students learn best by doing. Design and Visual Communication therefore adopts an activity-based, project driven approach. This takes place within a design practice where they create, develop and present their own ideas.

### **Entry Requirements**

No Prerequisites

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>c</sup>	vel 1 Num
1	AS91066 v3	Use rendering techniques to communicate the form of design ideas.	3								
1	AS91067 v4	Use the work of an influential designer to inform design ideas.	3								
1	AS91068 v4	Undertake development of design ideas through graphics practice.	6								
1	AS91069 v4	Promote an organised body of design work to an audience using visual communication techniques.	4								

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	U	Le Lit	vel 1 Num
1	AS91063 v4	Produce freehand sketches that communicate design ideas.	3								

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

Where does this lead to?

Teacher in charge:

Level 2 Design & Visual Communication – DVC 201

PRIMARY INDUSTRIES PI

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CREATIVE INDUSTRIES C

# **DESIGN & VISUAL COMMUNICATION**

NCEA LEVEL 2	DVC 201
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### What will I learn?

Design and Visual Communication is a course where students develop their creativity, learn about the practice of designing (initiation and developing of ideas), make qualitative judgements (in-formed decisions on aesthetic and functional aspects of design) and develop a range of drawing (visual communication) skills. Students learn best by doing. Design and Visual Communication therefore adopts an activity-based, project-driven approach. This takes place within a design practice where they create, develop and present their own ideas.

## **Entry Requirement**

14 credits in DVC 101 or HOF Approval.

#### How is this course assessed?

### **INTERNAL STANDARDS**

Leve	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy			
I	Code									Wr	R	Lit	Num
2	AS91340 v3	Use the characteristics of a design movement or era to inform own design ideas.	3						SR				
2	AS91341 v3	Develop a spatial design through graphics practice.	6					SR					
2	AS91342 v3	Develop a product design through graphics practice	6				SR	SR					

## **EXTERNAL STANDARDS**

Leve	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Liter		Le	vel 1
I	Code									Wr	R	Lit	Num
2	AS91337 v3	Use visual communication techniques to generate design ideas	3					SR	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?

Teacher in charge:

Level 3 Design & Visual Communication - DVC 301

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

# **DESIGN AND VISUAL COMMUNICATION**

NCEA LEVEL 3	DVC 301

### What will I learn?

Design and Visual Communication is where students can develop their creativity, learn about the practice of designing (initiation and developing ideas), make qualitative judgements (informed decisions on aesthetic and functional aspects of design) and develop a range of drawing (visual communication) skills.

Students learn best by doing. Design and Visual Communication therefore adopts an activity-based, project-driven approach. This takes place within a design practice where they create, develop and present their own ideas. This design practice is broadly described and illustrated as Development design ideas, which involve initiating, exploring and refining design ideas that are informed by research. This will lead to the communication of a final solution in response to a given project theme.

**Entry Requirements** To gain entry to this course, students should have gained at least 14 credits in DVC 201 or HOD Approval. Other students may gain entry 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	С	UE Literacy		Le	vel 1
	Code									Wr	R	Lit	Num
3	AS91629 v2	Resolve a spatial design through graphics practice.	6										
3	AS91630 v2	Resolve a product design through graphics practice.	6										
3	AS91628 v2	Develop a visual presentation that exhibits a design outcome to an audience.	6										

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	_	UE Literacy Wr R		vel 1 Num
3	AS91627 v2	Initiate design ideas through exploration.	4										

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

Where does this lead to?

Teacher in charge:

University or Design School choices.

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# **FOOD & NUTRITION**

NCEA LEVEL 1	FON 101
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## What will I learn?

Year 11 Food and Nutrition follows the Health and PE curriculum. Topics covered include: Food handling issues; Cultural practices' influence on NZ eating patterns; Nutritional needs of an individual; Packaging information and influence on food choices.

# **Entry Requirements**

Preferred that student has studied a junior food technology class. Students cannot study HOC 101 and FON 101 in the same year.

Students must demonstrate safe and hygienic work practices.

## How is this course assessed?

### **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Lev Lit	vel 1 Num
1	AS90959 v3	Demonstrate knowledge of practices and strategies to address food handling issues	5								
1	AS90958 v3	Demonstrate understanding of how cultural practices influence eating patterns in New Zealand.	5								
1	AS90956 v3	Demonstrate knowledge of an individual's nutritional needs.	5								

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	Leve Lit	el 1 Num
1	AS90961 v3	Demonstrate understanding of how packaging information influences an individual's food choices and well-being.	4								

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

Where does this lead to?

Level 2 Food and Nutrition - FON 201

Teacher in charge:

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

# **FOOD & NUTRITION**

NCEA LEVEL 2	FON 201
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### What will I learn?

Year 12 Food and Nutrition follows the Health and PE curriculum. Topics covered include: A Nutritional Issue in NZ, the Determinants of Health/Factors that affect food choices and its impact on New Zealanders, Community Gardens, Vegetarianism and Health promotion.

## **Entry Requirements**

A minimum of 14 credits at FON101 or HEA101 or ENG101

**Note:** Students cannot study HOC201 and FON201 in the same year. Students must demonstrate safe and hygienic work practices.

### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr	Le <sup>v</sup>	vel 1
2	AS91301 v2	Analyse beliefs, attitudes and practices related to a nutritional issue for families in NZ	5								 <u> </u>	Num
2	AS91299 v2	Analyse issues related to the provision of foods for people with specific food needs	5									

# EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UI Liter Wr	Lev Lit	el 1 Num
2	AS91300 v2	Analyse the relationship between well- being, food choices and determinants of health.	4									
2	AS91304 v2	Evaluate health promoting strategies designed to address a nutritional need.	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 Food and Nutrition - FON 301

Teacher in charge:

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

# **FOOD AND NUTRITION**

NCEA LEVEL 3	FON 301
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### What will I learn?

Year 13 Food and Nutrition follows the Health and PE curriculum. Topics covered include a current Nutritional Issue, Inadequate cooking skills in Young New Zealanders, An Action Plan to address a nutritional issue and Multinational Food Companies. The External exams involve analysing and challenging food advertisements and conflicting nutritional information. This course is a great basis for many health related occupations or for study such as nutrition, health professions or education and will help to develop your critical analysis of food related issues in NZ Society.

# **Entry Requirements**

A minimum of 14 credits in Level 2 FON or HEA 201 or ENG 201. Students must demonstrate safe and hygienic work practices.

#### How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera Wr	Le <sup>s</sup> Lit	vel 1 Num
3	AS91466 v2	Explore a current nutritional issue affecting NZ society.	5									
3	AS91467 v2	Implement an action plan used to address a nutritional issue affecting the wellbeing of NZ society.	5									

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	C&I C Litera		UE Literacy		Literacy		el 1
	Code									Wr	R	Lit	Num		
3	AS91471 v2	Analyse the influences of food advertising on wellbeing.	4												
3	AS91470 v2	Evaluate conflicting nutritional information relevant to well-being in NZ society.	4												

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

Where does this lead to?

University courses in Health Science, Nutrition, Nursing and Early Childhood, Primary or Secondary teaching. Teacher in charge:

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

# **BUILDING & CONSTRUCTION**

NCEA LEVEL 1	BCO 101
NCEA LEVEL 1	BCO 101

# What will I learn?

This course is part of the BCATS (Building, Construction and Allied Trades Skills) programme. It will build 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 construct a piece of garden furniture and work on a smaller wood joint project.

# **Entry Requirements**

No Prerequisites.

# How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>v</sup> Lit	vel 1 Num
1	US25920 V3	Use joints for a BCATS project	3								
1	US24355 V3	Develop knowledge of construction and manufacturing details used in BCATS projects	4								
2	US12927 V4	Identify, select, maintain and use hand tools for BCATS projects	6					SR			
1	US24356 V3	Apply elementary procedures and processes for a BCATS project	8								

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

Where does this lead to?

Level 2 Building and Construction – BCO 201 Construction apprenticeships

Teacher in charge:

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

# **BUILDING & CONSTRUCTION**

NCEA LEVEL 2 BCO 201	
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### 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 garden furniture and a smaller wood-based project. 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**

			Standard Credite DI SI S8C					UE		_	_		
Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Literacy		Level 1	
	Code									Wr	R	Lit	Num
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 WelTec Teacher in charge:

Mr Mlles

**PRIMARY SOCIAL & MANUFACTURING CREATIVE** SERVICE **INDUSTRIES INDUSTRIES COMMUNITY INDUSTRIES** & **TECHNOLOGY** ы **SERVICES** C S & C M & T

# **BUILDING & CONSTRUCTION**

NCEA LEVEL 3	BCO 301
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## 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 some Technology Achievement Standards to allow endorsement.

# **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	Standard	Credits	PI	PI SI S&C M&T C		C&I	С	UE Literacy		Level 1		
	Code									Wr	R	Lit	Num
3	US29677 v1	Follow safe workplace practices and safely contribute to a health and safety culture, in a BCATS environment	2										
3	US29680 v1	Communicate and work collaboratively in a Stage 3 BCATS project	5										
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:

PRIMARY INDUSTRIES PI SERVICE INDUSTRIES SI SOCIAL &
COMMUNITY
SERVICES
S & C

MANUFACTURING & TECHNOLOGY M & T CONSTRUCTION &
INFRASTRUCTURE
C & I

CREATIVE INDUSTRIES C

# **HOSPITALITY & CATERING**

NCEA LEVEL 1	HOC 101
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## What will I learn?

Year 11 Hospitality and Catering is a foundation course for hospitality in food. Topics covered include: Identify career pathways in hospitality industry, prepare and present meat in the hospitality industry, prepare and present fruit and vegetables in the hospitality industry, prepare and present egg and cheese dishes in the hospitality industry, prepare and present hot finger food in the hospitality industry, prepare and present sauce and soup in the hospitality industry, prepare and cook a cake, a sponge and a batch of scones in the hospitality industry, demonstrate knowledge of knife care, use, storage and carrying for the hospitality industry.

# **Entry Requirements**

Preferred that a student has taken a Year 9 or Year 10 FOT Food technology class. Students must demonstrate safe and hygienic work practices.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	М&Т	C&I	С		/el 1
1	US15919 v5	Prepare and present hot finger food in the hospitality industry.	2							Lit	Num
1	US15920 v5	Prepare and present sauce and soup in the hospitality industry.	2								
1	US15921 v5	Prepare and cook a cake, a sponge and a batch of scones in the hospitality industry.	3								
1	US21059 v4	Demonstrate knowledge of knife care, use, storage and carrying for the hospitality industry.	2								
1	US21058 v4	Identify career pathways in the hospitality industry.	2								
1	US15900 v5	Prepare and present meat in the hospitality industry.	4								
1	US15901 v5	Prepare and present fruit and vegetables in the hospitality industry.	3								
1	US19770 v4	Prepare and present egg and cheese dishes in the hospitality industry.	3								

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

Where does this lead to?

Teacher in charge:

Level 2 Hospitality & Catering - HOC 201

CREATIVE **PRIMARY SOCIAL & MANUFACTURING** SERVICE **INDUSTRIES INDUSTRIES COMMUNITY INDUSTRIES** & **TECHNOLOGY** PΙ **SERVICES** C S & C M & T

# **HOSPITALITY & CATERING**

NCEA LEVEL 2	HOC 201
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## 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 FON 101 or HOC 101 or approval from the HOD.

### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
2010.	Code	otanaa a	Ground		;	Jus		33.	,	Wr	R	Lit	Num
2	US167 v8	Food safety	4										
2	US13285 v5	Handle and maintain knives.	2										
2	US13276 v5	Cook food by grilling	2										
2	US13283 v5	Prepare and present salads.	2										
2	US13271 v5	Cook food items by frying.	2										
2	US13278 v5	Cook foods by roasting	2										
2	US13280 v5	Prepare fruit and vegetable cuts.	2										
2	US13281 v6	Prepare and present basic sandwiches.	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.

Where does this lead to?

Teacher in charge:

Level 3 Hospitality & Catering – HOC 301

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

# **HOSPITALITY & CATERING**

## 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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Le	vel 1
	Code									Wr	R	Lit	Num
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:

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

# **MECHANICAL ENGINEERING**

NCEA LEVEL 1	MET 101
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## 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. For students interested in gaining achievement standards with a view to continuing through to level 3, an option to take three complementary standards will be given.

# **Entry Requirements**

No prerequisites for 2023

How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>.</sup>	vel 1 Num
1	US22926 v2	Demonstrate knowledge of safety procedures in a specific engineering workshop.	2					SR			
1	US22923 v2	Demonstrate basic engineering workshop skills under close supervision.	12					SR			
1	US22924 v2	Develop a simple product using engineering materials.	10					SR			
1	US4433 v6	Select, use, and care for simple measuring devices used in engineering.	2								

**Optional Achievement Standards Internal** 

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С		vel 1
1	90145 V4	Undertake development to make a prototype to address a brief	6					SR	С	Lit	Num
1	90145 V3	Use planning tools to guide the technological development of an outcome to address a brief	4					SR	С		

## **External**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le Lit	vel 1 Num
1	90148 V4	Demonstrate understanding of how technological modelling supports decision-making	4					SR	С		

**Notes:** Remember you need 10 Level 1 literacy and numeracy credits to gain NCEA Level 1. The Unit Standards will be assessed through a combination of written and practical skills to be completed throughout the year.

# Where does this lead to?

Level 2 Mechanical Engineering - MET 201

Teacher in charge:

# **MECHANICAL ENGINEERING**

NCEA LEVEL 2	MET 201
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#### 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. The achievement standards here can form a foundation for higher study and possibly lead to gaining credits that support university entry in the following year. All students will follow the engineering course initially covering US4435 and US 4436 as these provide foundational knowledge and training for the use of advanced manufacturing techniques. Students self-select projects for these standards and are not limited to engineering outcomes. 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. Building an electric car in teams is one possible project for product design students.

### **Entry Requirements**

A minimum of 10 credits in MET101 or HOF approval?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Le	vel 1
	Code									Wr	R	Lit	Num
2	US4435 V8	Select, use and care for engineering dimensional measuring equipment	3				SR						
2	US4436 V7	Select, use and care for engineering marking-out equipment	4				SR						
2	US20917 v3	Demonstrate basic knowledge of engineering materials.	2				SR						
2	US21906 v2	Perform basic mechanical engineering machining operations under supervision	12				SR						

**OR** : Product Design Course. Internal

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le Lit	vel 1 Num
2	91355 V3	Select and use planning tools to manage the development of an outcome	4				SR				
2	91356 V4	Develop a conceptual design for an outcome	6				SR				
2	91344 V3	Implement advances procedures using resistant materials to make a specified product with special features	6				SR				

# External

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Le Lit	vel 1 Num
2	51358 V3	Demonstrate understanding of how technological modelling supports risk management	4			·	SR				

Where does this lead to? Teacher in charge:

Careers in engineering, Fabrication, construction industries, WelTec, Product and systems design, University with level three completion.

**CREATIVE** PRIMARY **SOCIAL & MANUFACTURING SERVICE INDUSTRIES INDUSTRIES INDUSTRIES COMMUNITY** & **TECHNOLOGY SERVICES** ы SI C S & C M & T

# **MECHANICAL ENGINEERING - Product Design**

NCEA LEVEL 3	MET 301
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#### What will I learn?

This course will offer an introduction to design, 2D and 3D CAD skills, construction skills, including safety, processes, materials, and quality as well as some digital control. You will learn how to use hand and power tools to produce quality metalwork. You will learn to work in teams and develop the 21<sup>st</sup> century learning skills desired by industry. You will have the opportunity to be mentored by industrial professionals working in the engineering industry, to go on site visits and to build an electric car to compete in the e velocity competition.

### **Product Design**

This course will offer a different learning pathway for students wishing to follow a more creative materials technology experience. Projects for these standards and are not limited to engineering outcomes although the first project will be the development and building of an electric car in teams. Subsequent projects are student choice. The learning focus within this learning programme lies in problem solving and the development and application of high-quality construction skills and the ability to communicate their own problem solving processes clearly to other team members. The opportunity to be mentored by working professionals will give students an insight into a career in engineering from the workshop floor to the design room. Please note while this course provides a pathway to University Entrance it can also provide an alternate assessment pathway for students who may struggle with the achievement standards through the use of Level 3 and 4 core generic unit standards.

### **Entry Requirements**

A minimum of 10 credits in MET101 or by negotiation with the HOF.

## **INTERNAL STANDARDS**

**OR: Product Design Course. Internal** 

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	O	Le Lit	vel 1 Num
3	91609	Undertake project management to support technological practice.	4				SR				
3	91611	Develop a prototype considering fitness for purpose in the broadest sense	6				SR				
3	91620	Implement complex procedures to integrate parts using resistant materials to make a specified product	6				SR				

### **External**

Level	NZQA Code	Standard	Credits	P	SI	S&C	M&T	C&I	С	Le <sup>c</sup>	vel 1 Num
3	91612	Demonstrate understanding of how technological modelling supports technological development and implementation.	4				SR				

## Where does this lead to?

Careers in engineering, Fabrication, construction industries, WelTec, Product and systems design, University Engineering, Product, industrial, and mechatronics.

Teacher in charge:

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

# **TEXTILES**

NCEA LEVEL 1	TET 101
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## What will I learn?

Year 11 Textiles follows the Technology curriculum. Topics covered include: Making basic adaptations to a patter, preparing for and constructing a non-wearable textile item and implementing basic procedures using textile material to make a specified product.

# **Entry Requirements**

Successful completion of Year 9 or 10 Textiles or with HOD approval

## How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>v</sup> Lit	vel 1 Num
1	AS91096 v4	Make basic adaptations to a pattern to enable a design to fit a person or item.	4						SR	LIT	Num
1	AS91058 v4	Implement basic procedures using textile material to make a specified product.	6						SR		
1	US 6693 V4	Prepare for and construct a non- wearable textile item.	6								

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	P	SI	S&C	M&T	C&I	C	Lev Lit	el 1 Num
1	AS91053 v3 <b>OR</b>	Demonstrate understanding of design elements.	3								
1	AS91048 V4	Demonstrate how technological modelling supports decision making	4								

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

Where does this lead to?

Teacher in charge:

Level 2 Textiles – TET 201

Ms Reddy

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

# **TEXTILES**

# What will I learn?

Year 12 Textiles follows the technology curriculum. Topics covered include implementing advanced procedures to construct a text and undertake effective development to make and trial a prototype.

# **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	Standard	Credits	PI	SI	S&C	M&T	C&I	С		UE Literacy		vel 1
	Code									Wr	R	Lit	Num
2	AS91345 v4	Implement advanced procedures using textile materials to make a specified product with special features.	6				SR						
2	US6688 V4	Incorporate applied design in fabric	6										
2	AS91357 v3	Undertake effective development to make and trial a prototype.	6				SR						

## **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera			/el 1
	Code									Wr	ĸ	Lit	Num
2	AS91358 v3	Demonstrate how technological modelling supports risk management	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 Reddy

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

# **TEXTILES**

NCEA LEVEL 3	TET 301
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# 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 jacket with an applied design; and developing a prototype that meets the brief in the broadest sense.

# **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	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91611 V3	Develop a prototype considering fitness for purpose in the broadest sense	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										
3	AS91610 V3	Develop a conceptual design considering fitness for purpose in the broadest sense	6										

### **EXTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		-	
	Code									Wr	R	Lit	Num
3	AS91617 v3	Undertake a critique of a technological outcome's design.	4										

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

Where does this lead to?

University, Fashion Tech, Toi Whakaari,

Fashion & textile careers.

Teacher in charge:

Ms Reddy

# **VISUAL ART**

# Head of Department – Rachel Clark

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 and sculpture to digital art, design and photography using Photoshop. The junior curriculum prepares students for senior Art specialist subjects by equipping them with a kete full of techniques, experiences and knowledge of a wide range of art making conventions.

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











#### **Level One Visual Arts**

Prerequisite for level two and three specialist Visual Art courses

Students explore a range of printmaking, mixed media and painting techniques in order to develop their drawings into a series of final works for their external portfolio.

### **Levels Two and Three**

Specialist studies in level two and three Art *Painting, Digital Painting, Printmaking, Art Design and Digital 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.





Students have the opportunity to produce a large body of work and a portfolio at Level Two 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. All individual Level Three Visual Arts subjects offer 14 external credits per course and are all university approved subjects.



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

CREATIVE INDUSTRIES C

# **VISUAL ART**

NCEA LEVEL 1	ART 101
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### What will I learn?

The Visual Art programme aims to develop your skills in using various art making media and techniques such as drawing, painting, mixed media and printmaking. This is to prepare you for the range of Visual Arts disciplines offered in Years 12 and 13. You will develop art ideas around your identity titled *My Place*. All standards involve practical, hands-on tasks with internal standards contributing to the development of the work for the external folio.

# **Entry Requirements**

A good level of achievement in Year 10 Art.

## How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Le <sup>s</sup>	vel 1 Num
1	AS90917 v4 (optional)	Produce a finished work that demonstrates skills appropriate to cultural conventions	4								
1	AS90914 v3	Use drawing methods and skills for recording information using wet and dry media.	4								
1	AS90915 v2	Use drawing conventions to develop work in more than one field of practice.	6								

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Leve Lit	el 1 Num
1	AS90916 v3	Produce a body of work informed by established practice, which develops ideas, using a range of media	12								

Notes: You need 10 Level 1 literacy and 10 numeracy credits to gain NCEA Level 1.

Teacher in Charge:

Ms Clark

## Where does this lead to?

Level 2 Visual Arts courses including Painting, Digital Painting, Design, Printmaking and Photography. Creates strong pathways for a career in the Creative Industries or to tertiary study.

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

# **ART - DESIGN**

ADE 201

## What will I learn?

## Year 12 Design

You will explore the conventions of renowned professional designers to inform your own design inquiry. This will develop your critical and communication skills and prepare you with a kete of tools you will apply, develop and extend within your own design briefs through hand drawing, illustration and the digital Adobe Suite (Photoshop and Illustrator). The two internal standards lead into the external folio.

## **Entry Requirements**

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

## How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA			PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
2	AS91325 v4 (optional)	Produce a resolved work that demonstrates control of skills appropriate to cultural conventions.	4										
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	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Litera	_	Lev	
	Code									Wr	R	Lit	Num
2	AS91320 v2	Produce a systematic body of work that shows understanding of art making conventions and ideas within design.	12										

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

The department has a computer suite and printer.

**Teacher in charge** Rachel Clark

## Where does this lead to?

Level 3 Visual Arts courses including Painting, Printmaking, Digital Painting, Design and Photography. Creates strong pathways for a career in the Creative or Service Industries or to tertiary study.

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

# **ART - PAINTING**

NCEA LEVEL 2	APA 201
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### 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, painting, mixed media. The two internal standards lead to external portfolio.

# **Entry Requirements**

A good record of attendance and achievement in Level One Art.

## How is this course assessed?

# INTERNAL STANDARDS

Level	NZQA Standard		Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
2	AS91325 v2 (Optional)	Produce a resolved work that demonstrates control of skills appropriate to cultural conventions	4										
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**

Lev	vel	NZQA	Standard	Credits	PI	PI SI	S&C	C M&T	C&I	С		UE teracy Le		vel 1
		Code									Wr	R	Lit	Num
2	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 Clark

# Where does this lead to?

Level 3 Visual Arts courses including Painting, Digital Painting, Printmaking, Design and Photography. Creates strong pathways for a career in the Creative or Service Industries or to tertiary study.

**PRIMARY SERVICE SOCIAL & MANUFACTURING CREATIVE INDUSTRIES INDUSTRIES COMMUNITY INDUSTRIES** & ы **SERVICES TECHNOLOGY** SI C S & C M & T

# **ART – PRINTMAKING**

NCEA LEVEL 2 APR (print) 201

## What will I learn?

# **Year 12 Printmaking**

You will engage in a yearlong inquiry exploring a theme. Your work will explore current established drawing and printmaking practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills in drawing, painting, mixed media and printmaking. The two internal standards lead to external portfolio.

## **Entry Requirements**

A good record of attendance and achievement in Level One Art.

### How is this course assessed?

### **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera		Lev	vel 1
	Code									Wr	R	Lit	Num
2	AS91325 v2 (Optional)	Produce a resolved work that demonstrates control of skills appropriate to cultural conventions	4										
2	AS91313 v2	Use drawing methods to apply knowledge of conventions appropriate to printmaking	4						SR				
2	AS91318 v2	Develop ideas in a related series of drawings appropriate to established printmaking practice.	4						SR				

### **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy Wr R		Literacy L		/el 1 Num
2	AS91323 v2	Produce a systematic body of work that shows understanding of art making conventions and ideas within printmaking	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 Clark

# Where does this lead to?

Level 3 Visual Arts courses including Printmaking, Digital Painting, Design and Photography. Creates strong pathways for a career in the Creative or Service Industries or to tertiary study.

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

# **ART - DESIGN**

NCEA LEVEL 3 ADE 301
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## What will I learn?

You will explore the conventions of renowned professional designers to inform your own design inquiry. This will further develop your critical and communication skills and prepare you with a kete of tools you will apply, develop and extend within your own design briefs through hand drawing and illustration and the digital Adobe Suite (Photoshop and Illustrator). The two internal standards lead into the external portfolio.

# **Entry Requirements**

A good record of attendance and achievement in Level 2 Design.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	PI SI	S&C	M&T	C&I	ပ	UE Literacy		Level 1	
	Code									Wr	R	Lit	Num
3	AS91460 V2 (optional)	Produce a resolved work that demonstrates purposeful control of skills appropriate to a visual arts cultural context	4										
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	Standard	Credits	PI	SI	S&C	M&T	C&I	C	UE Litera	асу	Lev	
	Code									Wr	R	Lit	Num
3	AS91455 v1	Produce a systematic body of work that integrates conventions and regenerates ideas within design practice.	14										

Ms Clark

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

The department has a computer suite and printer **Teacher in charge**:

Where does this lead to?

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

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

# **ART - PAINTING**

NCEA LEVEL 3	APA 301
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# What will I learn?

You will engage in a yearlong inquiry exploring a theme and subject of your choosing. 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, painting, mixed media and printmaking. The two internal standards lead to the external portfolio.

# **Entry Requirements**

A good record of attendance and achievement in Level 2 Art.

# How is this course assessed?

## **INTERNAL STANDARDS**

Level NZQA		Standard	Credits	PI	PI SI	SI	SI S&C	м&т	&T C&I	C&I C	UE Literacy		Level 1	
	Code									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											
3	AS91460 V2 (optional)	Produce a resolved work that demonstrates purposeful control of skills appropriate to a visual arts cultural context	4											

# **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter Wr	Lev Lit	el 1 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.

## Where does this lead to?

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

Teacher in charge Ms Clark.

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

# **ART – PRINTMAKING**

NCEA LEVEL 3	APR (Print) 301
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# What will I learn?

You will engage in a yearlong inquiry exploring a theme and subject of your choosing. Your work will explore current established drawing and printmaking practice both of contemporary New Zealand and international art. You will develop your critical and fine art skills in drawing, painting, mixed media and printmaking. The two internal standards lead to the external portfolio.

# **Entry Requirements**

A good record of attendance and achievement in Level 2 Art.

## How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Litera	су	•	
	Code									Wr	R	Lit	Num
3	AS91488 v1	Use drawing to demonstrate understanding of conventions appropriate to printmaking	4										
3	AS91453 v2	Systematically clarify ideas using drawing informed by established printmaking practice	4										
3	AS91460 V2 (optional)	Produce a resolved work that demonstrates purposeful control of skills appropriate to a visual arts cultural context	4										

# EXTERNAL STANDARDS

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	Liter Wr	Lev Lit	el 1 Num
3	AS91458 V2	Produce a systematic body of work that integrates conventions and regenerates ideas within printmaking practice.	14									

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

**Teacher in charge** Ms Clark

# Where does this lead to?

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

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

# **PHOTOGRAPHY**

NCEA LEVEL 2	PHO 201
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### What will I learn?

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. The two internal standards lead to the external portfolio.

### **Entry Requirements**

A good level of attendance and achievement in Year 11 Visual Art or by HOD approval.

### How is this course assessed?

#### INTERNAL STANDARDS

Level	NZQA	Standard	Credits	PI	SI	S&C	м&т	C&I	С	UE Litera		y Level 1	
	Code									Wr	R	Lit	Num
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				
2	91325 vSR3 (optional)	Produce a resolved work that demonstrates control of skills appropriate to cultural conventions	4										

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UI Liter Wr	Lev Lit	el 1 Num
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 and printer.

This is course is in high demand so it is advantageous to have a digital SLR camera by course confirmation day but is not compulsory.

**Teacher in charge**: Ms Clark

## Where does this lead to?

Photography 301. Creates strong pathways for a career in the Creative Industries or to tertiary study

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

# **PHOTOGRAPHY**

NCEA LEVEL 3	PHO 301
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### What will I learn?

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 artists. You will develop your critical and fine art skills using a digital SLR camera. The two internal standards lead to the external portfolio.

## **Entry Requirements**

A good level of attendance and achievement in Level 2 Art or Photography or HOD approval.

### How is this course assessed?

## **INTERNAL STANDARDS**

Level	NZQA	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Literacy		Level 1	
	Code									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										
3	AS91460 V4 (optional)	Produce a resolved work that demonstrates purposeful control of skills appropriate to a visual arts cultural context	4										

## **EXTERNAL STANDARDS**

Level	NZQA Code	Standard	Credits	PI	SI	S&C	M&T	C&I	С	UE Liter Wr	Leve Lit	el 1 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.

The department has a computer suite and printer.

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 Clark

# Where does this lead to?

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