

SENIOR COURSE GUIDE 2018

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Welcome to the Senior Course Guide

This curriculum guide is to help you design your course for 2018.

Introduction

"Every student every year will strive for success at Waiheke High School."

Waiheke High School has been working hard to increase the number of subjects that a student can study. In addition to the subjects we currently offer there will be an opportunity to study through Gateway and eLearning based courses HarbourNet and STAR. These courses will be running across the five option lines.

Those students who wish to take HarbourNet, Gateway and/or STAR courses will be interviewed to show that they are passionate about the subject and committed to achieving their best. Students need to be disciplined, self-motivated, well organised and have the skills to work independently, to prioritise their assessments and communicate effectively with their online tutor.

Remember that you should choose your courses carefully to reflect your strengths as a learner and the vocational pathways you are interested in. There will be an opportunity to discuss your personalised subject programme with deans and senior staff – details to follow.

Waiheke High School is excited about how our curriculum is shaping and developing.

Choosing your Subjects

How many subjects should I choose?

Most students in years 11 - 13 will take 5 subjects, however some students may select to undertake a sixth subject as an extension program. To ensure that we know subject preferences for all students we ask that you all choose 6 subjects. To do this you will first choose 5 subjects as indicated below, dependant on your year level, and then choose a 6th alternate subject. This 6th subject will be used for those who select to undertake 6 subjects in 2018 or in the case of any subject clashes.

Year 11 students take FIVE courses(or possibly 6). These will be English, Maths, Science or Applied Science/Horticulture, and their choice of three other full time subjects.

Year 12 students take an English course, and their choice of FIVE other subjects which will be full year courses.

Year 13 students choose FIVE subjects (or possibly 6). Most students will be completing NCEA Level 3.

Note that if there is an intention to go to university, students must take a minimum of three University Approved Subjects. We would advise however that students take at least four University Entrance approved subjects to ensure their chosen academic pathway.

The list of approved subjects that are being offered at Waiheke High School in 2018 are:

Calculus Biology

Business Studies (not UE approved for

Music Auckland University)

Chemistry **Painting**

Design and Visual Communication Photography Drama Physical Education

English Physics
Geography Spanish
History Statistics

Māori Performing ArtsTe Reo MaoriMathematicsViticulture

What information do I need?

This booklet gives you basic information about what students have the opportunity to learn and the range of qualifications they can achieve. In some cases specific qualifications through National Certificates will be run alongside NCEA standards. Pre-requisites are the requirements students must meet before they have automatic acceptance into the course. If students do not meet the pre-requisites, they can make a special application to the Faculty Leader.

Please note that the Senior Course Guide is accurate at the time of printing and is intended to support students in their course selection. The content is subject to change dependent on many factors including student numbers, retention of teachers and increased prices in publications.

How do I get more information?

Ask your teacher, the Faculty Leader, the Senior Deans, Jude Young, Bill Godbout and Emma Musson on Extension 210, or our Careers Adviser Tanique Deacon on Extension 216.

Faculty	Faculty Leaders
Arts	Annie Melchior
English	Mariette Dodd (Spanish – Neil Johnson, ESOL – Te Ao Marama Hau)
Maori	Pita Mahaki (Te Reo and Maori Performing Arts)
Mathematics & Statistics	Kevin Wilson
Performance Arts	Monica Manning
Physical Education	Rebecca Rose
Sciences	Katherine Cole
Social Sciences	Dave Kennedy
Technology	Paul McKelvie

Qualifications

The table below outlines the minimum requirement for achieving at Levels 1, 2 and 3. Waiheke High School expects students to achieve far more than at the minimum requirement.

Year 11	Year 12	Year 13
NCEA (Level 1)	NCEA (Level 2)	NCEA (Level 3)
Requires 80 credits including:	Requires 60 credits at Level 2	Requires 60 credits at
- 10 Literacy credits	plus 20 further credits from	Level 3 plus 20 further credits
- 10 Numeracy credits	Level 1 or 2 totalling 80 credits.	at Level 3 or Level 2
	5 Reading and 5 Writing credits	
	Must be included within the 80	
	credits	

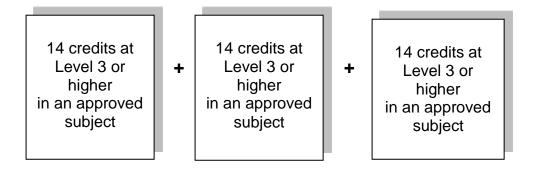
Course Endorsement: Most students should be aiming for 14 more Merit and Excellence grades in each of their best subjects. At least 3 credits have to be from Internals and another 3 from Externals except where the course has no External Credits e.g. Physical Education.

Certificate Endorsement: The majority of students aim for 50 Merit or Excellence grades or more across all subjects.

Please be aware that NCEA requirements mean that students may have a maximum of one reassessment opportunity for any Achievement Standard or Unit Standard but this may not be available. Check with your teacher.

University Entrance

The following is required for University Entrance:



Students will need all of the following to gain entrance into University:

- Attain NCEA Level 3
- Achieve 14 credits at Level 3 in **each of three subjects from the list of approved subjects.**The list of approved subjects will consist of subjects derived from the *New Zealand Curriculum* with Achievement standards at Level 3.
- 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 Literacy standards.
- Credits can be accumulated over more than one year.
- ➤ Each university sets its own admission criteria for entry to its courses. Some courses are limited entry requiring specific subjects and/or specific grades higher than those nominally for University Entrance. Therefore you are advised to look at the specific course at the university(ies) of choice to ensure that you meet the requirements, for example from 2017, entry to the University of Auckland will require 17 literacy credits at Level 2 or 3.

ELearning with HarbourNet at Waiheke High School

What is HarbourNet?

Waiheke High School joined HarbourNet, in order to increase the number of subjects that are available for our students to study. HarbourNet is a community of fourteen schools within the greater Auckland region, which provides eLearning opportunities for students.

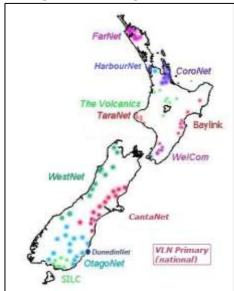
The HarbourNet community is a member of the wider Virtual Learning Network Community (VLNC) of New Zealand, which consists of several eLearning communities located around the country. Each community provides a series of eLearning courses in which students from all over the country are able to apply to enrol.

How does HarbourNet work at WHS?

HarbourNet and the rest of the eLearning communities use a range of technologies to facilitate

online learning and provide eLearning opportunities to meet the needs of eStudents. There is an hour-long online lesson each week, which is delivered either via video-conference (VC) or via Google Hangout. Each eTeacher provides an online classroom (like a website) where eStudents work for a further 3-4 hours each week. eTeachers may hold extra tutorials through Skype or Google Hangout or other Web 2 tools. eStudents are expected to communicate regularly with their eTeacher, and their eTeacher will choose from a variety of options for communication: emails, online forums, online chats, news forums, blogs, discussions boards, Web 2 tools, Skype and/or text messages.

Senior HarbourNet eStudents have five timetabled periods each week of independent study for their eLearning course. The one hour online lesson may or may not take place during one of these five timetabled periods, depending on the online timetable for the wider VLNC. If the one-hour



lesson does not coincide with one of their timetabled HarbourNet periods, students will miss part of a lesson for another subject each week. It is the student's responsibility to catch up on any work missed from that lesson.

eStudents who are enrolled in an eLearning course delivered by an eTeacher who is based in the HarbourNet region will meet their eTeacher, along with other Auckland-based eStudents on their course, at a "Tutorial eDay" which takes place in the first half of the year.

Which students are eligible to apply for enrolment in a HarbourNet course?

Due to the independent nature of eLearning, HarbourNet courses are designed primarily for senior students of NCEA, who are in Years 12 and 13. There may be special exceptions made for students in Year 11 who are able to show that, due to special circumstances, they are suitable candidates for a HarbourNet eLearning courses.

NB: Not available for International Students.

What is the application process?

Students submit a written application to study a HarbourNet eLearning course. Students are then invited to attend an interview with the WHS HarbourNet eDean, during which students will need to demonstrate that they meet all aspects of the following HarbourNet Student Specification:

- ✓ Self-motivated independent learner
- ☑ Very well-organised
- ☑ Excellent attendance record
- ☑ Excellent record of submitting work in full and on time (not just NCEA assessments, but ALL learning activities)
- ☑ Capable and responsible user of new technology
- Ability to work with less direct teacher supervision than would normally be the case in a face to face class
- ☑ Meets the published pre-requisites for the eLearning course that he/she has applied for

NOTE: HarbourNet students do NOT need to be top academic students. They need to be students who work hard and "do the right thing" with regards to their studies.

If the interview is successful, the student's course application will be forwarded to HarbourNet. Students who are not able to demonstrate that they meet all aspects of the HarbourNet Student Specification will be unsuccessful in their application to study a HarbourNet course.

Which courses are offered by HarbourNet?

The following courses are expected to be available for applications to study in 2018:

Subjects offered in 2018	Level 1	Level 2	Level 3	Scholarship Mentoring	University Approved
Accounting	✓	✓	✓	✓	✓
Agriculture (Telford) - STAR	✓	✓	✓		✓
Art History		✓	✓	✓	✓
Classical Studies		✓	✓	✓	✓
Chinese	✓	✓	✓		✓
Dairy Farming (Telford)- STAR		✓	✓		
Digital Technologies	✓	✓	✓		✓
Economics		✓	✓	✓	✓
Equine (Telford) - STAR		✓	✓		
Environmental Studies	✓				
French	✓	✓	✓	✓	✓
Floristry Plants and Foliage – WINTEC - STAR		✓	✓		
Floristry Stock and Mechanisation – WINTEC -		✓	✓		
STAR					
Geography			✓	✓	✓
German	✓	✓	✓	✓	✓
Graphics	✓	✓	✓	✓	✓
Health		✓			
Human Biology	✓				
Japanese	✓	✓	✓	✓	✓
Media Studies		✓	✓	✓	✓
Samoan	✓	✓	✓	✓	✓
Spanish	✓	✓	✓	✓	✓
Web Design			✓		✓

Some important information:

- **1.** Students will need to meet the pre-requisites of the eLearning course. This is not negotiable.
- 2. Acceptance into eLearning courses will also be determined by a recommendation from the school that the student is sufficiently self-motivated, has an excellent attendance record, and has the ability to work with less direct teacher supervision than would normally be the case in a face-to-face class.
- **3.** There is an enrolment limit for HarbourNet eLearning courses. This potentially means that for some over-subscribed courses, some students may not be awarded a place on the course. This may also mean that students are placed on a waiting list for the course for a short time. Students will be contacted if this is the case for their course application.
- **4.** HarbourNet e-students must provide their own device for their eLearning course. This device must be a laptop or tablet. An iPhone/iPod, or similar, is not an acceptable device for an eLearning course of study. Students will need access during school time to their device, and the internet, so that they can work independently in their online environment/online classroom. It is highly RECOMMENDATIONS that students also be able to access the Internet at home.

Level 1 to 3 Correspondence Courses with Te Kura

The best place for students to meet with success is in one of our school timetabled subjects with a staff member to teach and support them. However, if a student has a special interest in a subject which is not available at Waiheke High School, they may be able to study it through Harbournet or Te Kura Correspondence School.

Where a subject is offered through Harbournet, students should apply to Harbournet first. The online Harbournet classes provide more support than distance learning with Te Kura. In both cases, these courses require self motivation, determination and independent learning. Students need to be confident, committed and hardworking.

Most Te Kura Correspondence Courses are university approved subjects. They offer achievement standards and endorsement certificates.

All students wishing to enrol for a correspondence course need to have an interview with Mrs Deacon. They also need to select an 'Option B' subject from our school timetable (during the same option line they are wanting to do correspondence). They will be transferred to this subject if they do not meet the deadlines for their correspondence course. All correspondence students will attend an information session, along with their parents, at the start of the year.

Subject Guide for Potential University Students

This subject guide shows the Year 12 and 13 subjects at Waiheke High School that can be useful preparation for The University of Auckland degree programmes. This will provide a useful guide to students irrespective of which University you will be attending.

University	Link to specific course entry requirements
Auckland	https://cdn.auckland.ac.nz/assets/central/for/international-students/entry-
	requirements/2017-programme-specific-entry-reqs-int-10-9-14.pdf
AUT	http://www.aut.ac.nz/study-at-aut/entry-requirements
Massey	http://www.massey.ac.nz/massey/admission/entry-
	requirements/nz citizens permanent residents/undergrad/undergrad home.cfm
Otago	http://www.otago.ac.nz/study/entrance/
Victoria	http://www.victoria.ac.nz/study/apply-enrol/admissions
Waikato	http://www.waikato.ac.nz/sasd/enrolment/admis.shtml
Canterbury	http://www.canterbury.ac.nz/future-students/apply-and-enrol/

How your Rank Score is Calculated for University

You will be allocated a rank score based on your best 80 credits at Level 3 or higher over a maximum of five approved subjects, weighted by the level of achievement attained in each set of credits.

If you achieve fewer than 80 credits, the rank score will be based on those credits you have gained at Level 3 over a maximum of five approved subjects and weighted by the level of achievement. The approved subjects are determined by the NZQA and a list is available on the NZQA website.

Achievement Standard Grade	Points
Excellence	4 points
Merit	3 points
Achieved	2 points

- The rank score will be calculated by awarding the following points for up to 24 credits in each approved subject taken at Level 3. The maximum rank score is 320.
- Credits obtained in any of the required subjects do not have to be among the best 80 credits used for ranking purposes.
- NCEA Level 3 credits achieved in previous years may be counted towards the 80 best credits used for ranking purposes.
- ➤ Level 3 subject requirements for a specific programme may be met in Year 12.
- You are strongly encouraged to take achievement standards as preparation for University study.

Vocational Pathways

What are the Vocational Pathways?



The vocational pathways are a tool that provides a clear framework for vocational options, support better programme design and careers advice, and improve the links between education and employment.

They are the product of a partnership between government agencies, the industry training sector, secondary and tertiary education representatives, and industry and employer representatives.

There are six pathways which represent ways to structure and achieve NCEA level 2 and provide a more coherent framework for foundation vocational education and training. The pathways will help students to develop their own individual education plan, so they are better informed and able to make better choices to meet their goals.

There are a range of tools you can use to help plan and design your programmes and help students to plan their future career opportunities. Students gain a Vocational Certificate in their chosen pathway and the aim is provide greater links between education and employment. Please check the following careers website http://www.careers.govt.nz/education-and-training/

N.B. Specific vocational courses may include Achievement and Unit Standards. The Unit Standards are very different from more traditional Unit Standard and many credits can be gained at Achieved, Merit and Excellence Level.

Gateway, STAR and Trades

Level 2 and 3 STAR Courses:

STAR courses support students to explore career pathways and help them make informed decisions about their schooling and future work or study. They are distance learning courses which require independent learning and self motivation.

STAR courses offer unit standards and do not contribute to endorsement certificates. They are not university approved subjects.

All students wishing to enrol for a STAR course need to have an interview with Mrs Deacon. They will be placed in a Pathways class. The Pathways teacher will support them with their STAR course. Students must meet the deadlines for their STAR course or they will be taken off the STAR course and will work on the credits offered in the Pathways class.

In addition, short 'hands on' STAR courses are available to all Level 2 and 3 students during the holidays. Students do not need to take STAR on their timetable to take advantage of a short course. These will be advertised in the notices in the middle of Term One. Students sign up for a short course outside the careers room (in student services).

Gateway:

Gateway is a limited programme which all Year 12 and 13 students can apply for. Students are interviewed and selected based on specific criteria. Selected students complete a work placement, in line with their current career aspirations. They are also required to complete approximately 20 work related credits which count towards their NCEA qualification.

An ideal Gateway student will be interested in a particular industry or career direction, motivated to learn in the workplace, reliable and honest. Students must be able to manage independent learning and have a good attitude.

Gateway industry opportunities currently available: Automotive, Building and Construction, Electrical, Hospitality, Plumbing, Viticulture and Retail. If you are interested in another industry, it may be possible to arrange this.

The interview process does not apply to students selecting Viticulture and Hospitality. These students select the subject from the school timetable. Other Gateway students will be placed in a Pathways class. The Pathways teacher will support them with their work related credits. Continued participation on the programme is dependent on full attendance in the workplace, school and keeping up with their school work. Students will be responsible for getting to and from the workplace and will be monitored regularly.

Trades

The Trades Academy is by invitation only. Its main focus is to deliver a trades and technology skill based programme. It is based on partnerships between schools, tertiary institutions, industry training organisations and employers.

Students in Years 11 to 13 who are interested in a career in trades or technology are able to combine study of trades with studies towards their National Certificate of Educational Achievement (NCEA) and a nationally transferable tertiary qualification Level 1, 2 or 3. It is expected that students will

ng them with a greater st-school by giving the employment .		

Understanding Course Information

LENGTH OF COURSE: Indicates that the course is a full year course. and states whether course

endorsements are available.

RECOMMENDATIONS: The academic or other requirements that the student needs to

apply or opt for the course.

COURSE CONTENT: General outline of the course

METHODS OF

ASSESSMENT: The breakdown of Achievement Standards (AS0000) or Unit Standards

(US0000) and the number of Internal (Work completed with the teacher)

and External Standards (Portfolios or End of Year Examinations).

Internal Assessment: Assessment completed with the teacher.

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
		*	*	*	*	

External Assessment: Portfolios or End of Year Examination.

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
NCEA	Name of the standard	*	*	*	*	*
Number						

* Key

Credits	Number of credits the student gains when they pass the standard.
L1 Num	Number of Level 1 Numeracy Credits that can be gained from the standard (Students need 10 to pass Level 1 Numeracy. NB these can be achieved in subjects other than Mathematics).
L1 LIt	Number of Level 1 Literacy Credits that can be gained from the standard (Students need 10 to pass Level 1 Literacy. NB these can be achieved in subjects other than English).
UE Lit	Number of University Entrance Literacy that can be gained from the standard. NB Level 2 and 3 courses only. (Students need 5 reading credits and 5 writing credits).
Voc	See section on Vocational Pathways: CI = Creative Industries PI = Primary Industries SI = Service Industries S&CS = Social and Community Services M&T = Manufacturing and Technology C&I = Construction and Infrastructure

Art - Level 1 (ART1)

LENGTH OF COURSE: Full Year - Course endorsement is available.

RECOMMENDATIONS: Year 10 Art or Year 10 Design and Visual Communications, or with special

permission from the Faculty leader, Mrs Melchior if you have not taken Art

before.

COURSE CONTENT: Drawing, painting and printmaking techniques will be developed and

explored so students gain control of these techniques and media. NZ artists are used as primary artist models to assist students develop a personal style

and fluency.

METHODS OF

ASSESSMENT: This course consists of two internal assessments, with an optional research

standard that carries literacy credits. The external NCEA standard requires a Portfolio to be developed. This body of work is sent away for marking at the

end of the first week of Term 4.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS 90913	Demonstrate understanding of art	4		Υ	CI
	works from Maori and other cultural				
optional	contexts, use art terms.				
AS90914	Use drawing methods and skills to	4			CI
	record information in wet and dry				
	media				
AS90915	Use drawing conventions to develop	6			CI
	work in more than one field.				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90916	Produce a body of work informed by	12			CI
	established practice, which develops				
	ideas, using a range of media				

Special Equipment

and Costs: \$80 to cover paint, brushes, inks, wood, card, paper and portfolio card.

Students require a roll of double sided tape for attaching their work to the

examination portfolio.

Career Link: Artist, Photographer, Designer, Art Gallery assistant, Visual Communications,

Teaching, University, Museum Assistant.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mrs Annie Melchior, Faculty Leader of Visual Art;

Painting - Level 2 (PAI2)

LENGTH OF COURSE: Full Year- Course endorsement is available.

RECOMMENDATIONS: Year 11 Art, or Y11 Design & Visual Communications or with special

permission from the Faculty leader, Mrs Melchior if you have not taken Art

before.

COURSE CONTENT: The Year 12 Art student is expected to work with personal motivation.

Painting students increase their drawing and painting skills. Painting themes

and ideas are explored including composition, and technical processes.

METHODS OF

ASSESSMENT: Drawing and Painting Internal assessments are collated in an A3 Art Diary.

The external assessment is a thematic portfolio of two A1 boards displaying the student's art work. This body of work is sent away for marking in the

second week of Term 4.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91306	Demonstrate an understanding of	4				CI
optional	methods and ideas from established					
	practice in painting.					
AS91311	Use Drawing to apply knowledge of	4				CI
	conventions appropriate to painting.					
AS91316	Develop ideas in a related series of	4				CI
	drawings appropriate to established					
	painting practice.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91321	Produce a systematic body of work that	12				CI
	shows understanding of art making					
	conventions and ideas within painting.					

Special Equipment

and Costs: \$100 to cover paint, brushes, special mediums, card, paper and portfolio

card. Students require a roll of double sided tape for attaching their work to

the examination portfolio.

Career Link: Artist, University, Designers, Advertising, Visual Communications, Teaching,

Gallery Assistant

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person:

Mrs Annie Melchior, Faculty Leader of Visual Art;

Painting - Level 3 (PAI3)

LENGTH OF COURSE: Full Year - Course endorsement is available

RECOMMENDATIONS: Year 11 Art, Year 12 Painting or Photography or with special permission from

the Faculty leader Mrs Melchior if you have not taken Art before

COURSE CONTENT: The Year 13 painting student is expected to work with personal motivation

Students will research artist models, themes and techniques. Students will be externally examined on their practical knowledge of at least one established form of painting through a variety of drawing and sequences of small works and finished paintings to produce a portfolio which investigates

a concept.

METHODS OF

ASSESSMENT: For external assessment the students create a folio of three A1 size boards

which must be completed by November 1st. For internal assessments all written and practical components are recorded in an A3 Art work book.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91441	Analyse methods and ideas from established	4				CI
optional	practice.					
AS91446	Use drawing to show understanding of	4				CI
	conventions in painting practice.					
AS91451	Systematically clarify ideas using painting	4				CI
	practice.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91456	Produce a systematic body of work that	14				CI
	integrates conventions and regenerates					
	ideas in painting practice.					

Special Equipment

and Costs: \$130.00 to cover A3 work book, paint, brushes, special mediums, card,

paper and portfolio card. Students require a roll of double sided tape for attaching their work to the examination portfolio which can be purchased

from the office.

Career Link: Artist, University, Designers, Advertising, Visual Communications, Museum,

Art Gallery Assistant

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mrs Annie Melchior, Faculty Leader of Visual Art -

Photography - Level 2 (PHO2)

LENGTH OF COURSE: Full Year - Course endorsement is available

RECOMMENDATIONS: All students must possess a digital camera which they can operate.

Year10 Art, Level 1 Visual Art or Design and Visual Communication or with

special permission from the Faculty leader Mrs Melchior

COURSE CONTENT: The Year 12 photography student is expected to work with personal

motivation. Photographic artist models, established practise, themes and ideas are explored. Technical processes and conventions are investigated including composition and lighting. The external assessment is a thematic study where students produce a photographic portfolio which investigates a

concept.

METHODS OF

ASSESSMENT: Internal assessments consist of Research, photographic Drawing Standards.

These assessments are recorded in Google classroom. The external assessment is a thematic folio of two A1 boards displaying the student's art work. This body of work is sent away for marking in the second week of Term 4. Printing of these examination images is completed locally at a

commercial printer.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91307	Demonstrate an understanding of methods and ideas from established practice in photography.	4				CI
AS91312	Use drawing to apply knowledge of conventions appropriate to photography.	4				CI
AS91317	Develop ideas in a related series of drawings appropriate to established photographic practice.	4				CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91322	Produce a systematic body of work that	12				CI
	shows understanding of art making					
	conventions and ideas within photography.					

Special Equipment

and Costs: \$150.00 is charged to cover the printing for the external examination.

Students also need a USB Memory stick and a Digital camera - SLR canon 1100D or similar. A laptop with Student Photoshop will assist progress and allow continued learning at home. Students require a roll of double sided

tape for attaching their work to the examination portfolio.

Career Link: Photographic Artist, University, Designers, Advertising, Visual

Communications, Teacher. Log onto the Careers New Zealand website

http://www.careers.govt.nz

Contact Person: Mrs Annie Melchior, Faculty Leader of Visual Art -

Photography - Level 3 (PHO3)

LENGTH OF COURSE: Full Year - Course endorsement is available

RECOMMENDATIONS: An SLR Digital camera is essential. Level 1 Visual Art, Level 2 Photography or

Painting or Design and Visual Communication or with special dispensation

from Faculty leader Mrs Melchior.

COURSE CONTENT: Students will be assessed on their knowledge of photographic ideas and

procedures including editing, sequencing, idea clarification, regeneration and Fine art photographic composition. They will work through a personal thematic study to produce a portfolio of photographs which investigates a

concept.

METHODS OF

ASSESSMENT: For external assessment the students create a portfolio of three A1 size

boards which must be completed by November 1st. Printing of these examination images is completed locally at a commercial printer. For internal assessments written and practical components are recorded in Google

classroom.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91442	Analyse methods and ideas from established	4				CI
	practice					
AS91447	Use drawing to show understanding of	4				CI
	conventions in photographic practice.					
AS91452	Systematically clarify ideas using	4				CI
	photographic practice.					
AS91460	Produce a resolved work that	4				CI
	demonstrates purposeful control of skills					
	appropriate to a visual arts cultural					
	context					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91457	Produce a systematic body of work that	14				CI
	integrates conventions and regenerates					
	ideas in photographic practice.					

Special Equipment

and Costs: A digital Camera: SLR Canon 1100D or similar and a USB memory stick. A

Laptop with Student Photoshop will assist progress and allow continued learning at home. A fee of \$250 is charged to help cover the costs of printing the photographs for the external examination folio. Students require

a roll of double sided tape for attaching their work to the examination

portfolio.

Career Link: Photography, Design, Reporting, Visual Communications, travel, and

University.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mrs Annie Melchior, Faculty Leader of Visual Art -

Music - Level 1 (MUS1)

LENGTH OF COURSE: Full Year – Course endorsement is available

RECOMMENDATIONS: Two years of tuition or experience playing an instrument/singing; less

experienced musicians are welcome but should discuss it with the Head of

Music and get approval.

COURSE CONTENT: The course is focussed on musical performance, basic musical composition

and music studies; including musical notation and transcription.

METHODS OF

ASSESSMENT: The course offers three internal assessments which involve performing and

creating music. There is one external assessment available which will test

students' skills in reading and writing music through transcription.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91092	Compose two original pieces of music	6			Cl
AS91090	Perform two pieces of music as a featured	6			CI
	soloist				
AS91091	Demonstrate ensemble skills through	4			CI
	performing a piece of music as a member of				
	a group				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91093	Demonstrate aural and theoretical skills	4			CI
	through transcription				

Special Equipment

and Costs: Instrument and necessary accessories (if applicable – e.g. guitar, capo, picks)

Career Link: Professional Musician, Songwriter, Film/Video Game Composer

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Russell Duurloo, Music Teacher; <u>duurloor@waihekehigh.school.nz</u>

Music - Level 2 (MUS2)

LENGTH OF COURSE: Full Year – Course endorsement available

RECOMMENDATIONS: Three years of tuition or experience playing an instrument/singing; less

experienced musicians are welcome but should discuss entry into the course

with the Head of Music.

COURSE CONTENT: The course is focussed on musical performance and also covers basic

musical composition and music studies; including musical notation and

transcription.

METHODS OF

ASSESSMENT: This course offers four internal assessments and one optional one which

involve performing and creating music. There is one external available which will test students' skills in describing, analysing, reading and writing music.

Internal Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91270	Perform two substantial pieces of music	6				CI
	as a featured soloist.					
AS91272	Demonstrate ensemble skills by	4				CI
	performing a substantial piece of music					
	as a member of a group.					
AS91274	Perform a substantial piece of music as a	3				CI
(Optional)	featured soloist on a second instrument.					
AS91271	Compose two substantial pieces of	6				CI
	music					
AS91273	Devise instrumentation for an ensemble	4				CI
(Optional)						

External Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91275	Demonstrate aural understanding	4				CI
	through written representation					

Special Equipment

and Costs: Instrument and necessary accessories (if applicable – e.g. guitar, capo,

picks.)

Career Link: Professional Musician, Songwriter, Film/Video Game Composer.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Russell Duurloo, Music Teacher; <u>duurloor@waihekehigh.school.nz</u>

Music - Level 3 (MUS3)

LENGTH OF COURSE: Full Year – Course endorsement available.

RECOMMENDATIONS: Four years of tuition or experience playing an instrument/singing; less

experienced musicians are welcome after discussion with, and approval

from, the Head of Music.

COURSE CONTENT: The course is focussed on musical performance and also covers basic

musical composition and music studies; including musical notation and

transcription.

METHODS OF

ASSESSMENT: The course offers four internal assessments which involve performing and

creating music. There is one external available which will test students' skills

in reading and writing music through transcription.

Internal Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91416	Perform two programmes of music as a	8				CI
	featured soloist.					
AS91418	Demonstrate ensemble skills by	4				CI
	performing two substantial pieces of					
	music as a member of a group.					
AS91419	Communicate musical intention be	8				CI
	composing three original pieces of					
	music.					
AS91417	Perform a programme of music as a	4				CI
	featured soloist on a second instrument.					

External Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
91420	Integrate aural skills into written	4				CI
	representation.					

Special Equipment

and Costs: Instrument and necessary accessories (if applicable – e.g. guitar, capo, picks)

Career Link: Professional Musician, Songwriter, Film/Video Game Composer.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Russell Duurloo, Music Teacher; <u>duurloor@waihekehigh.school.nz</u>

Drama - Level 1 (DRA1)

LENGTH OF COURSE: Full Year – Course endorsement available

RECOMMENDATIONS: A willingness to perform.

COURSE CONTENT: The course will cover a variety of different standards based on the elements

of dramaturgy. The students will develop their voice, physicality and spatial awareness at the beginning of the year and then utilise these tools in a variety of assessments including devising their own plays, studying a theatre form and acting in a role as part of a scripted production. They will also have the opportunity to expand their knowledge of stagecraft including set

design, costuming, make-up and sound-tracks.

METHODS OF

ASSESSMENT: There will be five Achievement Standard assessments, four of which are

internal and one external.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS90006	Apply drama techniques in a dramatic	4		Υ		CI,SI
	context.					
AS90997	Devise and perform a drama.	5		Υ		CI,SI
AS90009	Perform an acting role in a scripted	5		Υ		CI,SI
	production.					
AS90009	Use features of a drama/theatre form in a	4		Υ		CI,SI
	performance					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS90011	Demonstrate understanding of the use of	4		Υ		CI
	drama aspects within live performance.					

Special Equipment

and Costs: \$60.00 trip costs for reviewing live theatre.

Career Link: Law, teaching, communications, media, acting and advertising.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Ms Monica Manning, Faculty Leader of Performance Arts;

manningm@waihekehigh.school.nz

Drama - Level 2 (DRA2)

LENGTH OF COURSE: Full year – Course endorsement available

RECOMMENDATIONS: A willingness to perform.

COURSE CONTENT: This is a one-year course which enables students to develop their personal

and performance skills. Improvisation, voice production, role development, movement, script writing, stagecraft and lighting will be explored. A range of

theatre forms will be studied with a commitment to NZ content.

METHODS OF

ASSESSMENT: There will be five Achievement Standards assessments, four of which are

internal and one external.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91213	Apply drama techniques in a scripted context	4		Υ	Y=R	CI,SI
AS91214	Devise and perform a drama to realise an	5			Y=R	CI,SI
	intention					
AS91218	Perform a substantial acting role in a scripted	5			Y=R	CI,SI
	production					
AS91216	Use complex performance skills associated	4				CI,SI
	with a drama theatre form or period.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91219	Discuss drama elements, techniques,	4			Y=W	CI,SI
	conventions and technologies within live					
	performance.					

Special Equipment

and Costs: \$60.00 Trip costs for travelling to theatre productions in Auckland.

Career Link: Law, teaching, communications, media, acting and advertising. Log onto the

Careers New Zealand website http://www.careers.govt.nz

Contact Person: Ms Monica Manning, Faculty Leader of Performance Arts;

manningm@waihekehigh.school.nz

Drama - Level 3 (DRA3)

LENGTH OF COURSE: Full Year – Course endorsement available

RECOMMENDATIONS: 10 credits from Level 2 Drama, or auditions and interview with Faculty

Leader of Performance Arts.

COURSE CONTENT: Level 3 Drama is an exciting and challenging course which extends the

knowledge, performance skills and reflection process gained from Level 2. Students will study a theatre, performance in a major production and further develop their ability to devise theatre. There is one examination which

covers the viewing of theatre productions seen throughout the year.

METHODS OF

ASSESSMENT: There will be four Achievement Standard assessments, three of which are

internal and one external.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91512	Interpret scripted text to integrate drama	4		Υ	Y=R	CI,SI
	techniques in performance.					
AS91513	Devise and perform a drama to realise a	5				CI,SI
	concept.					
AS91517	Perform a substantial acting role in a	5		Υ	Y=R	CI,SI
	significant production.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91518	Demonstrate understanding of live drama	4		Υ	Y=W	CI,SI
	performance.					

Special Equipment

and Costs: \$60.00 trip costs for travelling to theatre productions in Auckland.

Career Link: Law, teaching, communications, media, acting and advertising. Log onto the

Careers New Zealand website http://www.careers.govt.nz

Contact Person: Monica Manning, Faculty Leader of Performance Arts,

manningm@waihekehigh.school.nz

English - Level 1 (ENG1)

LENGTH OF COURSE: Full year - Course endorsement is available

RECOMMENDATIONS: A minimum grade of Achieved in two of the four sections in the Year Ten

End of Year Examination AND a minimum grade of Achieved in the Common

Writing Assessment in Term Three of the Year Ten English Course.

COURSE CONTENT: Students will study and create a wide variety of visual, written and oral texts

at Level Six of the NZ Curriculum in order to achieve NCEA Level 1 English and NCEA Level 1 Literacy in this course. Achievement standards totalling 20 - 24 credits (12 internal and 12 external) will be offered. Selection of the specific standards for internal assessment will be made at the start of 2018 once the 2017 data has been analysed. The strengths and weaknesses, as well as areas of interest of each specific class, will be considered before the

course design is finalised.

METHODS OF ASSESSMENT:

This course comprises a minimum of six achievement standards. Three externally assessed standards will be offered and a minimum of three internally assessed standards will be offered. The option of accelerated

learning will be available. The course includes ONE Level Two achievement

standard.

Internal Assessment: A selection of the following standards will be offered:

Standard	Standard Summary	Credits	L1	L1	UE Lit	Voc
AS90052	Produce creative writing.	3		Υ		All
						except
						M&T
AS90053	Produce formal writing.	3		Υ		All
AS90857	Construct and deliver an oral text.	3		Υ		All
						except
						M&T
AS90855	Create a visual text.	3		Υ		All
						except
						M&T
AS90852	Explain significant connections across	4		Υ		All
	texts.					except
						M&T
AS90853	Use information literacy skills to form	4		Υ		All
	conclusions.					
AS91106	Form personal reading responses.	4		Υ	Y = R	All
						except
						M&T
AS90856	Show understanding through close	3		Y		All
	viewing.					

External Assessment: In most cases all three standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90849	Analysis of studied written text.	4		Υ	All

AS90850	Analysis of studied visual text.	4	Υ	All except
				M&T
AS90851	Analysis of unfamiliar written text.	4	Υ	All

Special Equipment

and Costs: \$35 for Level 1 English Learning Workbook.

Career Link: Literacy is required for all tertiary study. Possible career pathways for

students who continue on to complete NCEA English Level 2 and 3:

Journalism, Psychology, Education, Law, Writing, Social Work, and Theology. Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mrs Mariette Dodd, Faculty Leader of English -

English and Communication Skills - Level 1 (ECS1)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Students who have not achieved the minimum requirements for entry into

the English Level 1 Course will be allowed entry into this course. This will enable students to catch up on the skills required to be successful in NCEA English and students will be able to complete the course at a more measured pace.

COURSE CONTENT: This course is designed for students who require additional time and support

> to achieve NCEA Level 1 English and Communication Skills. The course is comprised of internally assessed standards as well as TWO externally assessed achievement standards. Regular attendance is a requirement for successful outcomes in this course. Selection of the specific standards for internal assessment will be made at the start of 2018 once the 2017 data has been analysed. The strengths and weaknesses, as well as areas of interest of each student in this class, will be considered before the course design is

finalized.

METHODS OF

ASSESSMENT: This course comprises a selection of internally assessed standards and two

externally assessed achievement standards. Between 24 and 30 credits will

be offered.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
US3483	Fill in a form.	2			PI, S&CS,
					C1
AS90006	Apply drama techniques.	4		Υ	SI, CI
AS90053	Formal writing.	3		Υ	All
US3490	Incident report.	2			PI, S&CS,
					CI
US3501	Listening skills.	3			PI, S&CS,
					CI
US25073	Read texts to recognise different POVs	3			PI, CI
US3488	Business correspondence	6			S&CS, CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90849	Response to written text	4		Y	All except M&T
AS90850	Response to visual text.	4		Y	All except M&T

Special Equipment

and Costs: \$35 for Level 1 English Learning Workbook.

Career Link: Literacy is required for all tertiary study. Possible career pathways for

> students who complete NCEA English Level 2 or NCEA English Level 3: Journalism, Psychology, Education, Law, Writing, Social Work, and Theology.

Log onto the Careers New Zealand website http://www.careers.govt.nz

This is a government organisation and is the leading provider of independent career information, advice and guidance in New Zealand.

Contact Person: Mrs Mariette Dodd, Faculty Leader of English -

English Advanced - Level 2 (ENL2)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Successful completion of the English Level One course in 2017 and a

minimum grade of Achieved for AS 91106 in 2017. In addition: A minimum grade of Achieved in TWO out of three Level One External Examinations at the end of 2017 and a minimum number of 12 credits at Level One English.

COURSE CONTENT: Students are involved in the study of English at an advanced level. This is a

challenging academic course. Students are required to be critical in their thinking and to explore, analyse, interpret, and present visual, written and oral texts at Level Seven of the NZ Curriculum. This course offers University Entrance Literacy. Achievement standards totalling 20 - 24 credits (12 internal and 12 external) will be offered. Selection of the specific standards for internal assessment will be made at the start of 2018 once the 2017 data has been analysed. The strengths and weaknesses, as well as areas of interest of each specific class, will be considered before the course design is

finalized.

METHODS OF ASSESSMENT:

This course comprises a minimum of 6 achievement standards. Three externally assessed standards will be offered and a minimum of 3 internally assessed standards will be offered. The option of accelerated learning will be available.

Internal Assessment: A selection of the following standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91101	Produce a selection of crafted writing.	6		Υ	Y = W	All except M&T
AS91102	Construct and deliver an oral text.	3		Υ		All except M&T
AS91103	Create a crafted and controlled visual and verbal text	3		Υ		C&I, PI, SI, CI
AS91104	Analyse significant connections across texts.	4		Υ		All except M&T
AS91105	Use information literacy skills to form developed conclusion(s).	4		Υ	Y = R	All except M&T
AS91107	Analyse aspects of visual and/or oral text(s) through close viewing.	3		Υ		CI

External Assessment: All three standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91098	Analysis of studied written text.	4		Υ	Y = B	C&I, PI, SI, CI
AS91099	Analysis of studied visual text.	4		Υ	Y = W	C&I, PI, SI, CI
AS 91100	Analysis of unfamiliar written text.	4		Y	Y = B	All except M&T

Special Equipment

and Costs: \$ 35 for Level 2 English Learning Workbook.

Career Link: University Entrance Literacy is a prerequisite for entry into university

courses. Possible career pathways for students who continue on to complete NCEA English Level 3: Journalism, Psychology, Education, Law, Writing, Social Work, and Theology. Log onto the Careers New Zealand

website http://www.careers.govt.nz

Contact Person: Mrs Mariette Dodd, Faculty Leader of English -

English - Level 2 (ENG2)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Successful completion of either English Level One or English and

Communication Skills Level One, with a minimum of 12 credits in 2017. In addition: A minimum of an Achieved grade in at least one of the English

Level One externally assessed standards in 2017.

COURSE CONTENT: This course is the traditional English Level Two Course, but with an increased

emphasis on visual aspects. Students will still be required to be critical in their thinking and to explore, analyse, interpret, and present visual, written and oral texts at Level Seven of the NZ Curriculum, but the focus will be equally distributed between written and visual texts. This course offers University Entrance Literacy. Achievement standards totalling 20 - 24 credits (16 internal and 8 external) will be offered. Selection of the specific standards for internal assessment will be made at the start of 2018 once the 2017 data has been analysed. The strengths and weaknesses, as well as areas of interest of students in this class, will be considered before the

course design is finalized.

METHODS OF

ASSESSMENT: This course comprises a minimum of five achievement standards. Two

externally assessed standards will be offered and a minimum of three

internally assessed standards will be offered.

Internal Assessment: A selection of the following standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91101	Produce a selection of crafted writing.	6		Υ	Y = W	All except
						M&T
AS91102	Construct and deliver an oral text.	3		Υ		All except
						M&T
AS91103	Create a crafted and controlled visual text.	3		Υ		C&I, PI, SI,
						CI
AS91107	Analyse aspects of visual text(s) through	3		Υ		CI
	close viewing.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91098	Analysis of studied written text(s)	4		Υ	Y = B	C&I, PI, SI,
						CI
AS91099	Analysis of studied visual or oral text(s)	4		Υ	Y = W	C&I, PI, SI,
						CI

Special Equipment

and Costs: \$35 Level 2 English Learning Workbook.

Career Link: University Entrance Literacy is a prerequisite for entry into University

courses. Possible career pathways for students who continue on to complete NCEA English Level 3: Journalism, Psychology, Education, Law, Writing, Social Work, and Theology. Log onto the Careers New Zealand

website http://www.careers.govt.nz

Contact Person: Mrs Mariette Dodd, Faculty Leader of English -

English - Level 3 (ENG3)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Successful completion of either Level 2 English Advanced or Level 2 English

Course which means a minimum of 12 Credits at Level 2 English. In addition, a minimum of Achieved for AS91106 "Personal responses to independently read texts", and a minimum of Achieved in one of the Level Two externally

assessed English standards in 2017.

COURSE CONTENT: Students are involved in the study of English at a very advanced level. This is

a challenging academic course. Students are engaged in the study and creation of a variety of written, visual and oral texts at Level Eight of the NZ Curriculum. Students are required to engage with sophisticated texts and are expected to be reading widely beyond the work covered in class. Emphasis is placed on independent study and research. Achievement standards totalling 20 - 24 credits will be offered. Selection of the specific standards for internal assessment will be made at the start of 2018 once the 2017 data has been analysed. The strengths and weaknesses, as well as areas of interest of each specific class, will be considered before the course

design is finalized. This course offers UE Literacy.

METHODS OF

ASSESSMENT: This course comprises a minimum of six achievement standards. Two

externally assessed standards will be offered and a minimum of three internally assessed standards will be offered. The option of accelerated

learning will be available.

Internal Assessment: A selection of the following standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91475	Produce a selection of crafted writing.	6		Υ	Y = W	
AS91476	Construct and deliver an oral text.	3		Υ		
AS91478	Respond critically to connections	4		Υ		
	across texts.					
AS91479	Develop an informed understanding	4		Υ	Y = R	
	of language using critical texts.					
AS91480	Close reading of visual texts.	3		Υ		

External Assessment: Two out of three standards will be offered:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91472	Analysis of studied written text.	4	Υ	Υ	Y = B	
AS91473	Analysis of studied visual text.	4		Υ	Y = W	
AS91474	Analysis of unfamiliar written text.	4		Υ	Y = B	

Special Equipment

and Costs: \$35 for Level 3 English Learning Workbook

Career Link: University Entrance Literacy is a prerequisite for entry into university

courses. Possible career pathways for students complete NCEA English Level Three: Journalism, Psychology, Education, Law, Writing, Social Work, and

Theology.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mrs Mariette Dodd, Faculty Leader of English -

English Language (EL) - Level 1 (ESL1)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Students should be at a pre-intermediate level of English.

COURSE CONTENT: Designed for students for whom English is not their first language, the course

focuses on developing confidence in speaking and listening. It also aims to extend reading, writing and vocabulary. Term 1 concentrates on developing confidence in listening, speaking and grammar skills. Assessment against

NCEA standards will begin in Term 2.

METHODS OF

ASSESSMENT: Students' vocabulary and grammar knowledge will be measured in small

tests. Up to 17 credits may be offered in 3 internally assessed NCEA unit

standards, depending on the students' needs.

Internal Assessment:

Standard	Standard Summary	Credits	L1	L1	Voc
			Num	Lit	
US 27979	Begin to read and understand numbers, words and	5			
	phrases in familiar everyday contexts (EL Foundation)				
US 27998	Complete basic forms on familiar topics (EL)	4			
US 27987	Respond to very basic spoken instructions (EL	8			
	Foundation)				

Special Equipment

and Costs: A printed dictionary of English and the first language.

Career Link: Specialist language occupations: translator, interpreter, language

teacher. Tourism and travel service: airline, hotels, tour

operators. Diplomatic roles: Embassies, United Nations, Ministry of Foreign

Affairs & Trade. International business: sales, finance, HR, project

management.

Log onto the Careers New Zealand website http://www.careers.govt.nz

This is a government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Whaea Te Ao Marama Hau; haut@waihekehigh.school.nz

English Language (EL) - Level 2 (ESL2)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Students should be at an intermediate level of English

COURSE CONTENT: Designed for students for whom English is not their first language, the course

focuses on developing confidence in speaking and listening. It also aims to extend reading, writing and vocabulary. Term 1 concentrates on developing confidence in listening, speaking and grammar skills. Assessment against

NCEA standards will begin in Term 2.

METHODS OF

ASSESSMENT: Students' vocabulary and grammar knowledge will be measured in small

tests. Up to 20 credits may be offered in 4 internally assessed NCEA

standards, depending on the students' needs.

Internal Assessment:

Standard	Standard Summary	Credits	L1	L1	UE	Voc
			Num	Lit	Lit	
US 27983	Read and understand simple texts on familiar topics	8				
	(EL)					
US 28000	Write simple texts for practical purposes (EL)	7				
US 27983	Demonstrate understanding of simple spoken	5				
	information on familiar topics (EL)					
US 27993	Participate in simple spoken instructional	5				
	interactions (EL)					
US 27984	Read and understand simple texts for practical	7				
	purposes (EL)					
US 27999	Write simple texts on familiar topics (EL)	8				

Special Equipment

and Costs: A printed dictionary of English and the first language.

Career Link: Specialist language occupations: translator, interpreter, language

teacher. Tourism and travel service: airline, hotels, tour operators. Diplomatic roles: Embassies, United Nations, Ministry of foreign Affairs & Trade. International business: sales, finance, HR, project

management.

Log onto the Careers New Zealand website http://www.careers.govt.nz
This is a government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Whaea Te Ao Marama Hau; haut@waihekehigh.school.nz

English Language (EL) - Level 3 (ESL3)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Students should be at an intermediate level of English

COURSE CONTENT: Designed for students for whom English is not their first language, the course

focuses on developing confidence in speaking and listening. It also aims to extend reading, writing and vocabulary. Term 1 concentrates on developing confidence in listening, speaking and grammar skills. Assessment against

NCEA standards will begin in Term 2.

METHODS OF

ASSESSMENT: Students' vocabulary and grammar knowledge will be measured in small

tests. Up to 20 credits may be offered in 4 internally assessed NCEA

standards, depending on the students' needs.

Internal Assessment:

Standard	Standard Summary	Credits	L1	L1	UE	Voc
	·		Num	Lit	Lit	
US 28058	Read and demonstrate an understanding of	5				
	written texts independently (EL)					
US 28068	Write texts on familiar topics (EL)	5				
US 28050	Demonstrate understanding of spoken	5				
	information on familiar topics (EL)					
US 28062	Participate in a formal interview (EL)	5				
US 25073	Read texts to recognise differing points of view	3				C&I, CI,
	on a topic					SI, S&CS
AS 90857	Construct and deliver an oral text	3		Υ		C&I, CI,
						SI, S&CS

Special Equipment

and Costs: A printed dictionary of English and the first language.

Career Link: Specialist language occupations: translator, interpreter, language

teacher. Tourism and travel service: airline, hotels, tour operators. Diplomatic roles: Embassies, United Nations, Ministry of foreign Affairs & Trade. International business: sales, finance, HR, project

management.

Log onto the Careers New Zealand website http://www.careers.govt.nz
This is a government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Whaea Te Ao Marama Hau; haut@waihekehigh.school.nz

Spanish - Level 1 (SPA1)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Successful completion of Year 10 Spanish.

COURSE CONTENT: This one year course is designed for students who wish to continue to

develop their Spanish language skills in reading, listening, speaking and writing. The course focuses on cultural features of the Spanish-speaking world alongside the linguistic features of the Spanish language. Units of learning focus on a variety of topics, including shopping, travel and tourism, health, socialising, and the world of work, with a continuous focus

on language structure and features.

METHODS OF

ASSESSMENT: Student progress is measured by regular small tests on vocabulary and

language features, as well as end of unit topic assessments, mid-year examinations and practice external examinations. 19 credits of NCEA Level

One Achievement Standards are offered (nine internal, ten external).

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90909	Speak, Present: Give a spoken presentation	4			
	in Spanish that communicates a personal				
	response.				
AS90912	Written Portfolio: Write a variety of text	5			
	types in Spanish on areas of most				
	immediate relevance.				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90908	Listen and respond: Demonstrate understanding of a variety of spoken Spanish texts on areas of most immediate relevance.	5			
AS90911	View and respond: Demonstrate understanding of a variety of Spanish texts on areas of most immediate relevance.	5			

Special Equipment

and Costs: Spanish dictionary \$25 (to be purchased if student does not already own

one)

Listos 2 Rojo Cuaderno B Workbook \$15 (supplied previously in Year 10,

2017). Costs will be confirmed at start of school year

Career Links: Specialist language occupations: translator, interpreter, language teacher

Tourism and travel services: airlines, hotels, tour operators, cruise companies, Diplomatic roles: embassies, United Nations, Ministry of Foreign Affairs&Trade International non-profit organisations: human rights, disaster relief, medical aid International business: sales, finance, HR, project management, operations. Any career that you could follow in New Zealand, but with the opportunity to develop that career in 21 Spanish-speaking

countries around the world!

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mr Neil Johnson; johnsonn@waihekehigh.school.nz

Spanish - Level 2 (SPA2)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Achievement in NCEA Level 1 Spanish.

COURSE CONTENT: This one year course builds on the skills, knowledge and language features

learned at NCEA Level One. The course is designed for students who wish to continue to develop their Spanish language skills in reading, listening, speaking and writing. The course focuses on cultural features of the Spanish-speaking world alongside the linguistic features of the Spanish language. Units of learning focus on a variety of topics including future plans (career, study, travel), living a healthy lifestyle (diet, drugs, alcohol, exercise) and the world of technology, with a continuous focus on language

structure and features.

METHODS OF ASSESSMENT:

Student progress is measured by regular practical tasks to assess vocabulary and language skills as well as end of topic speaking and written assessments, mid-year examinations and practice external examinations. 19 credits of NCEA Level Two Achievement Standards are offered (nine

internal, ten external).

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91150	Speak, Present: Give a spoken presentation in Spanish that communicates information, ideas and opinions.	4				
AS91152	Written Portfolio: Write a variety of text types in Spanish to convey information, ideas, and opinions in genuine contexts.	5				SI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91148	Listen and Respond: Demonstrate	5				SI
	understanding of a variety of spoken					
	Spanish texts on familiar matters.					
AS91151	View and Respond: Demonstrate	5				
	understanding of a variety of written					
	and/or visual Spanish text(s) on familiar					
	matters.					

Special Equipment

and Costs: Spanish dictionary \$25 (to be purchased if student does not already own

one)

Ánimo grammar workbook \$20. Costs will be confirmed at the start of the

school year.

Career Link: Specialist language occupations: translator, interpreter, language teacher

Tourism and travel services: airlines, hotels, tour operators, cruise

companies, Diplomatic roles: embassies, United Nations, Ministry of Foreign Affairs & Trade International non-profit organisations: human rights, disaster

relief, medical aid, International business: sales, finance, HR, project

management, operations

Any career that you could follow in New Zealand, but with the opportunity to develop that career in 21 Spanish-speaking countries around the world! Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Mr Neil Johnson; johnsonn@waihekehigh.school.nz

Spanish - Level 3 (SPA3)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Achievement in NCEA Level 2 Spanish.

COURSE CONTENT: This course builds on the skills, knowledge and language features learned at

NCEA Level 2 and will equip students with the skills to continue to study the language at University level and beyond. The course focuses on cultural features of the Spanish-speaking world alongside the linguistic features of

the Spanish language.

METHODS OF

ASSESSMENT: Student progress is measured by regular practical tasks to assess vocabulary

and language features as well as end of topic speaking and written assessments. Eighteen credits of NCEA Level 3 Achievement Standards are

offered (eight internal, ten external)

Internal Assessment:

Standard	Standard Summary	Credits	L1	L1 Lit	UE Lit	Voc
			Num			
AS91569	Speak, present: Give a clear spoken presentation in Spanish that communicates a critical response to stimulus material.	3				
AS91572	Written portfolio: Write a variety of text types in clear Spanish to explore and justify varied ideas and perspectives.	5				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91568	Listen and respond: Demonstrate understanding of a variety of extended spoken Spanish texts.	5				
AS91571	View and respond: Demonstrate understanding of a variety of extended written and/or visual Spanish texts.	5				

Special Equipment

and Costs: This course will be delivered by HarbourNet. Course costs to be advised.

Career Link: Specialist language occupations, tourism and travel services, diplomatic

roles, non-profit organisations, and international business. Any career that you could follow in New Zealand, but with the opportunity to develop that career in an additional 21 Spanish-speaking countries around the world. Log onto the Careers New Zealand website www.careers.govt.nz. This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Neil Johnson; johnsonn@waihekehigh.school.nz

Media Studies - Level 1 (MDS1)

LENGTH OF COURSE: Full year

RECOMMENDATIONS: None

COURSE CONTENT:

Media Studies is about the active exploration, analysis, creation, and enjoyment of the media and its products. Media Studies examines the dynamic 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. In year 11 Media Studies, students will focus on the what it means to be a teenager, how Millennial teens consume media, and how this differs from the media usage of Baby Boomers and Gen-Xers. For our genre study, we study American high school films such as Rebel Without a Cause, The Breakfast Club, Pretty in Pink, Mean Girls and Easy A, and analyse how the representation of teens has changed from the 1950s to today. For the production task students plan and produce a music video.

METHODS OF

ASSESSMENT: This course comprises a minimum of 5 achievement standards. One

externally assessed standard will be offered and a minimum of 4 internally assessed standards will be offered. The option of accelerated learning will be

available.

Internal Assessment:

Standard	Standard Summary	Credits	L1	L1 Lit	UE Lit	Voc
			Num			
AS 90989	Demonstrate understanding of how	3	Υ	Υ		CI, SI
1.1	individuals interact with the media.					
AS 90990	Demonstrate understanding of selected	3	Υ			CI
1.2	elements of media text(s).					
AS 90993	Produce a design and plan for a media	3				CI, SI
1.5	product using a specified range of					
	conventions					
AS 90994	Complete a media product using a	6				CI, SI
1.6	specified range of conventions, from a					
	design and plan.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS 90992	Demonstrate understanding of	4		Υ		CI, SI
1.4	characteristics of a media genre.					

Special Equipment

and Costs: None.

Career Link: Actor, Art Director, Artistic Director, Director, Entertainer, Film and Video

Editor, Film/Television Camera Operator, Media Producer, Musician, Production Assistant, Radio Presenter, Sound Technician, Television

Presenter, Journalism

Contact Person: Mr Brent Simpson; simpsonb@waihekehigh.school.nz (TIC Media Studies)

or Mrs Mariette Dodd, doddm@waihekehigh.school.nz (HOD English, Media

Studies & Foreign Languages

Te Reo Māori me ona Tīkanga - Level 1 (REO1)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Open to all senior students with successful completion of previous Māori

Studies courses. Students wishing to enrol in this course should apply for an interview with the Head of Māori Studies. A commitment to Tikanga Maori

is expected.

COURSE CONTENT: This course is focused on developing and enriching conversational listening

and speaking skills in Te Reo Māori through studies of tikanga and marae based practical and cultural experiences. Students are extended and supported to gain literacy credits in Te Reo Māori. Depending on their language competency and fluency students may be provided with extension

opportunities.

METHODS OF

ASSESSMENT: Student progress is measured by regular practical tasks to assess vocabulary

and language features as well as end of topic listening and speaking assessments. Internal Achievement and Unit Standard credits are available.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
US 27106	Describe the terms connected with	2			
	whakapapa and use terms within one's own				
	whakapapa				
US 27105	Describe, explain the separation of Ranginui	2			
	and Papatūānuku in accordance with				
	tikanga				
US 16160	Describe the actions and characteristics of a	3			
	selected Ātua in accordance with tikanga				
US 16165	Describe a hui and the roles associated with	2			
	hui in accordance with tikanga				
AS 91085	Whakarongo kia mohio ki te reo o tōna ao	4			
AS 91086	Korero kia whakamahi i te reo o tōna ao	6			

Special Equipment

and Costs: The course fee for this programme is \$75. This includes grammar

workbooks, Maori dictionary, subscription to Language Perfect and marae

based wananga.

Career Link: Knowledge and understanding of Te Reo Maori is in high demand in the

following career pathways: Media presentation, Journalism, Government Researcher and Policy Analyst, Cultural Tourism, Internal Affairs, Law, Teaching and Educational Advisors, Hospitality, Environmental and Business

Industries.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Matua Pita Mahaki; mahakip@waihekehigh.school.nz

Te Reo Māori me ona Tīkanga - Level 2 (REO2)

LENGTH OF COURSE: Full year

RECOMMENDATIONS: Successful completion of Level 1 Te Reo Māori Studies courses. Students

wishing to enrol in this course should apply for an interview with the Head of Māori Studies. Students will be required to demonstrate their language

skills and a commitment to tikanga Māori.

COURSE CONTENT: This course is focused on developing a deeper understanding of Māori

language vocabulary and structures through listening, speaking and analysing a variety of genre in spoken Māori. Conversational and Oral skills in Te Reo Māori are enriched through studies of tikanga with marae based practical and cultural experiences. Students are extended and supported to gain literacy credits in Te Reo Māori. Depending on their language competency and fluency students may be provided with extension

opportunities

METHODS OF

ASSESSMENT: Student progress is measured by regular practical tasks to assess vocabulary

and language features as well as end of topic listening and speaking assessments. Achievement standards shown in the summary below are

university approved.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US 27107	Identify and explain distinguishing features	3				
	determined by kaupapa of a hui in					
	accordance with tikanga					
US 27129	Describe and explain the use of karakia in	2				
	accordance with tikanga					
US 27126	Describe, and explain the purpose of,	2				
	pūrākau within Te Ao Māori					
US 27127	Describe, and explain the purpose of,	2				
	pakiwaitara within Te Ao Māori					
AS 91284	Whakarongo kia mohio ki te reo o te ao	4		Υ		
	torotoro					
AS 91285	Korero kia whakamahi i te reo o te ao	6		Υ		
	torotoro					

Special Equipment

and Costs: The course fee for this programme is \$75. This includes grammar workbooks,

Maori dictionaries, photocopied course information and work sheets, subscription to Language Perfect internet programme and marae based

wananga

Career Link: Knowledge and understanding of Te Reo Maori is in high demand in the

following career pathways: Media presentation, Journalism, Government Researcher and Policy Analyst, Cultural Tourism, Internal Affairs, Law, Teaching and Educational Advisors, Hospitality, Environmental and Business

Industries.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Matua Pita Mahaki; mahakip@waihekehigh.school.nz

Te Reo Māori me ona Tīkanga - Level 3 (REO3)

LENGTH OF COURSE: Full year – Course endorsement is available

RECOMMENDATIONS: Successful completion of Level 2 Te Reo Maori Studies courses. Students

wishing to enrol in this course should apply for an interview with the Head of Maori Studies. Students will be required to demonstrate their competence and fluency in listening to and speaking Te Reo Maori. This course is at an advanced level and requires a commitment to and knowledge

of Tikanga Maori.

COURSE CONTENT:

Me matatau te akonga ki te kōrero me te whakarongo i te reo Māori. He tirohanga hohōnu te mahi, ki te takoto o nga kupu me ngā kōrero o te ao whānui. Ko te hiahia, ka taea e te akonga ki te eke i ona mohiotanga ki te taumata-kairangi.

Te Reo Māori language study at Level 3 involves a deeper understanding of tikanga within te Ao Marama, the Māori world view. Conversational and Oral skills in Te Reo Maori are extended through studies of significant historical events and leadership in te Ao Māori. This advanced course is focused on an understanding and analysis of the meaning and imagery woven into the delivery of whakatauki, pepeha, whaikorero, karanga and karakia. Students are accelerated through participation in school and marae based cultural protocols. Depending on their language competency and fluency students may be provided with extension opportunities.

METHODS OF ASSESSMENT:

Student progress is measured by regular practical tasks to assess vocabulary and language features as well as end of topic listening and speaking assessments. Achievement standards shown in the summary below are university approved.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc	
AS96650	Whakarongo kia mōhio ki te reo Māori o	4		Υ			
	te ao whānui						
AS91651	Korero kia whakamahi i te reo Māori o	6		Υ			
	te ao whānui						
AS91652	Pānui kia mōhio ki te reo Māori o te ao	6		Υ			
	whānui (External)						
US16057	Describe the history of Māori spiritua	al 6					
	beliefs and practices						
US17784	Examine and recite appropriate karaki	a 5					
	for tourism Māori						
US16032	Examine the use of whakataukī, mōteatea	a, 4					
	pakiwaitara in transmitting Māori history						

Special Equipment

and Costs: The course fee for this programme is \$75. This includes grammar

workbooks, Maori dictionaries, photocopied course information and work sheets, subscription to Language Perfect internet programme and marae

based wananga.

Career Link: Knowledge and understanding of Te Reo Maori is in high demand in the

following career pathways: Television and Media Presentation, Journalism,

Government Researcher and Policy Analyst, Cultural Tourism, Internal Affairs, Law, Teaching and Educational Advisors, Hospitality, Environmental and Business Industries.

Log onto the Careers New Zealand website http://www.careers.govt.nz
This is a government organisation and is the leading provider of independent career information, advice and guidance in New Zealand.

Contact Person: Matua Pita Mahaki; mahakip@waihekehigh.school.nz

Māori Performing Arts and Dance - Level 1 (MPA1)

LENGTH OF COURSE: Full year – Course endorsement is available

RECOMMENDATIONS: Entry to this course is by application and discussion with the Head of Māori

Studies. Students must demonstrate some prior experience and an enthusiasm for performance in a variety of kapa haka genre and contemporary Māori dance. As the success of each performer relies on team participation, it is essential that students maintain regular attendance to all classes and additional rehearsals. It is expected that students will demonstrate a commitment to learning and practising items in their own

time. A commitment to tikanga Māori is also required.

COURSE CONTENT: This course is an integrated programme focusing on Māori culture and

performing arts through a foundation of kapa haka skills. Students develop cultural knowledge and an awareness of the techniques, history and varying

expertise required for public performances.

METHODS OF

ASSESSMENT: Students are assessed on their performance and choreography knowledge

for both traditional styles and contemporary innovations of dance through the medium of kapa haka. Progress is measured by videoing practical tasks and through peer critique and tutoring. Achievement and Unit Standards are available as Internal Assessments. As shown in the table below,

Achievement Standards are university approved.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US22754	Demonstrate knowledge of the origins of	4				Υ
	Māori Performing Arts.					
US22755	Demonstrate knowledge of a Māori	3				Υ
	Performing Arts costume ensemble.					
AS90858	Compose dance sequences for given	6				Υ
	briefs.					
AS 90005	Demonstrate knowledge of a dance	4		Υ		
	genre or style.					
US22752	Demonstrate knowledge and skills of	3				Υ
	performance components.					
AS90859	Demonstrate ensemble skills in a dance.	4				Υ
	(1.3)					
AS 90002	Perform dance sequences. (1.2)	6				Υ

Special Equipment

and Costs: The course fee for this programme is \$80.00. This includes worksheets and

costumes.

Career Link: Teaching, lecturer, tourism, business, choreography, theatre.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Matua Pita Mahaki: mahakip@waihekehigh.school.nz

Māori Performing Arts and Dance - Level 2 (MPA2)

LENGTH OF COURSE: Full year – Course endorsement is available

RECOMMENDATIONS: Entry to this course is by application and discussion with the Head of Māori

Studies. Students must demonstrate some prior experience and an enthusiasm for performance in a variety of kapa haka genre and contemporary Māori dance. As the success of each performer relies on team participation, it is essential that students maintain regular attendance to all classes and additional rehearsals. It is expected that students will demonstrate a commitment to learning and practising items in their own time. A commitment to Tikanga Māori is also required.

COURSE CONTENT: This integrated programme focuses on Māori culture and performing arts

through kapa haka skills. Students develop cultural knowledge and an awareness of the techniques, history and varying expertise required for

public performances.

METHODS OF ASSESSMENT:

Students are assessed on their performance and choreography knowledge for both traditional styles and contemporary innovations of dance through the medium of kapa haka. Progress is measured by videoing practical tasks and through peer critique and tutoring. Achievement and Unit Standards are available as Internal Assessments. As shown in the table below,

Achievement Standards are university approved.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91205	Choreograph a group dance to	4				Υ
	communicate an intention. (2.1)					
AS91207	Perform an ethnic or social dance to	4				Υ
	communicate understanding of the					
	style. (2.3)					
AS91208	Perform a theatre dance to	4				Υ
	communicate an understanding of the					
	dance. (2.4)					
AS91209	Perform a repertoire of dance. (2.5)	6				Υ
US13363	Demonstrate knowledge and skills of	6				Υ
	waiata-ā-ringa.					
US13367	Demonstrate knowledge and skill of poi.	7				Υ
US13371	Demonstrate knowledge and skill of	6				Υ
	haka.					

Special Equipment

and Costs: The course fee for this programme is \$80. This includes worksheets, basic

costumes and dance resources.

Career Link: Knowledge and experience with Māori cultural practices is in high demand

in Aotearoa and skilled performers have opportunities to travel overseas as cultural ambassadors in the international arena. Vocational career pathways include Tourism, Educational sector, Dance and Performing Arts, Media

presentation, Teaching, Hospitality and Physical Fitness industry.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Matua Pita Mahaki; mahakip@waihekehigh.school.nz

Māori Performing Arts and Dance - Level 3 (MPA3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Entry to this course is by application and discussion with the Head of Māori

Studies. Students must demonstrate some prior experience and an enthusiasm for performance in a variety of kapa haka genre and contemporary Māori dance. As the success of each performer relies on team participation, it is essential that students maintain regular attendance to all classes and additional rehearsals. It is expected that students will demonstrate a commitment to learning and practising items in their own

time. A commitment to tikanga Māori is also required.

COURSE CONTENT: This integrated course focuses on Māori culture and performing arts through

kapa haka skills. Through independent research, students develop cultural knowledge of the history, skills, techniques, and expertise required for public

performances.

METHODS OF ASSESSMENT:

Students are assessed on their performance and choreography knowledge for both traditional styles and contemporary innovations of dance through

the medium of kapa haka. Progress is measured by videoing practical tasks and through peer critique and tutoring. Achievement and Unit Standards are available as Internal Assessments. As shown in the table below,

Achievement Standards are university approved.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91588	Produce a dance to realize a concept.	8				Υ
	(3.1)					
AS91592	Perform a repertoire of contrasting	6				Υ
	dances. (3.5)					
AS91591	Perform a group dance. (3.4)	4				Υ
US22756	Perform a Māori Performing Arts	10				Υ
	bracket.					
US15020	Perform whakaraka	6				Υ

Special Equipment

and Costs: The course fee for this programme is \$80. This includes worksheets, basic

costumes and dance resources.

Career Link: Knowledge and experience with Māori cultural practices is in high demand

in Aotearoa and skilled performers have opportunities to travel overseas as cultural ambassadors in the international arena. Vocational career pathways include Tourism, Educational sector, Dance and Performing Arts, Media

presentation, Teaching, Hospitality and Physical Fitness industry.

Log onto the Careers New Zealand website http://www.careers.govt.nz

Contact Person: Matua Pita Mahaki; mahakip@waihekehigh.school.nz

Mathematics & Statistics - Level 1 (MAT1)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Evidence of attainment at Level 5 of the New Zealand curriculum or higher

in Mathematics assessments during Year 10.

COURSE CONTENT: This course provides a general foundation for further study in Mathematics

and Statistics. Mathematical models, using algebra and graphs, provide new insight into problem solving. Using statistical enquiry we will explore ways to

display and analyse data.

METHODS OF

ASSESSMENT: Three internal Achievement standards will be assessed during class time

under test conditions. The external MCAT (1.2 Algebra) will be a one hour exam held at the end of Term 3. The other two External Achievement standards will be assessed in the NCEA exams at the end of Term 4.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91035	Investigate a given multivariate data set	4	У	У	CI PI
	using the statistical enquiry cycle (1.10)				M&T
AS91036	Investigate bivariate numerical data using	3	Υ	Υ	CI PI
	the statistical enquiry cycle (1.11)				
AS91029	Apply linear algebra in solving problems	3	Υ		M&T
	(1.4)				C&I PI
					CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91027	Apply algebraic procedures in solving	4	Υ		M&T
	problems MCAT(1.2)				C&I PI
					S&CS CI
AS91028	Investigate relationships between graphs,	4	У		M&T CI
	equations and graphs (1.3)				C&I PI
					SI
AS91037	Demonstrate understanding of chance and	4	Υ		PI SI CI
	data (1.12)				

Special Equipment

and Costs: Homework Book \$25.00, Graphical calculator \$100 approx.

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics: Kevin Wilson,

wilsonk@waihekehigh.school.nz

Numeracy Projects - Level 1 (NUM1)

LENGTH OF COURSE: Half year.

RECOMMENDATIONS: Entry in this course depends on attainment in Year 10.

Note: Students in this course will not be eligible for entry to Level 2

Mathematics & Statistics.

COURSE CONTENT: The class will work together on a number of projects on topics of their

interest. The focus of the activities will be to investigate numerically rich contexts so that all students will demonstrate their mathematical capabilities and therefore gain the 10 credits from the Numeracy Unit Standards. The activities will focus on solving problems using Number, Measurement and

Statistics.

Topics may include: (will depend on students and their interests)

Planning for international and domestic travel.Business development and financial planning.

- Sport performance.

- Building and construction.

METHODS OF

ASSESSMENT: This course in 100% internally assessed. There may be opportunities to gain

other internal Achievement standards depending on the needs and interests

of the students in the course.

SEMESTER ONE OR TWO: (Mat1.2a/b)

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
US26623	Use number to solve problems	4	Υ*		
US 26626	Interpret statistical information for a	3	Υ*		
	purpose				
US 26627	Use measurement to solve a problem	3	Υ*		

^{*}Need all 10 of these credits for these to count as Numeracy Level 1.

Special Equipment

and Costs: None

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics:

Mathematics & Statistics - Level 2 (MAT2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students must have achieved all external standards at Level 1 in the Term 3

school exam to qualify for this course. A Merit grade or better for either Algebra 1.2 (MCAT) or Graphs 1.3 is required. Entry may also be gained with

HOF approval.

COURSE CONTENT: This course provides the foundation for further study in Mathematics

and/or Statistics at Level 3 or University. The skills of Alegbra are extended

and applied to a range of graphing and modelling contexts. An introduction to Calculus explores rates of change and optimisation problems. Statistics topics include inference, risk analysis and probability

distributions.

METHODS OF

ASSESSMENT: The two internal Achievement standards will be assessed during class time

under test conditions. The three external Achievement Standards will be

assessed in the NCEA exams at the end of Term 4.

Internal Assessment:

Standard	Summary	Credits	Num	L1 Lit	UE Lit	Voc
AS91257	Apply graphical methods in solving	4	Υ			C&I
	problems (2.2)					M&T
						PI SI CI
AS91264	Use statistical methods to make an	4	Υ	Υ		PI SI
	inference (2.9)					S&CS
						CI

External Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91261	Apply algebraic methods in solving	4	Υ			M&T
	problems (2.6)					C&I PI
						CI
AS91262	Apply calculus methods in solving problems	5	Υ			M&T
	(2.7)					C&I PI
						CI
AS91267	Apply probability methods in solving	4	Υ	Υ		PI SI
	problems (2.12)					S&CS
						CI

Special Equipment

and Costs: Homework book \$25, Graphics Calculator approx. \$100

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics:

Statistics - Level 2 (MAS2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Achieved or better in the Chance and Data 1.12 Level 1 external (or with

HOF permission)

COURSE CONTENT: This course focuses on the statistical enquiry cycle. Lots of different

contexts will be explored to develop ideas on how to collect and analyse statistical data. Topics include: experimental design, inference, Normal

distribution, risk analysis and critiquing media reports.

METHODS OF

ASSESSMENT: Only one Achievement standard (2.12) will be assessed in the Term 4 NCEA

external exam. All other assessments will be internally assessed. These will involve statistical and probability experiments and writing statistical reports.

Internal Assessment:

Standard	Summary	Credits	Num	Lit	UE Lit	Voc
AS91258	Apply sequences and series in solving	2	Υ			C&I
	problems (2.3)					M&T
						PI CI
						S&CS
AS91260	Apply network methods in solving problems	2	Υ			C&I
	(2.5)					M&T
						PI CI
						S&CS
AS91263	Design a questionnaire (2.8)	3	Υ	Υ		PI SI
						S&CS
						CI
AS91264	Use statistical methods to make an	4	Υ	Υ		PI SI
	inference (2.9)					S&CS
						CI
AS91265	Conduct an experiment to investigate a	3	Y	Υ		PI SI
	situation using statistical methods (2.10)					S&CS
						CI
AS91266	Evaluate a statistically based report (2.11)	2	Υ	Υ	Y=R	PI SI CI

External Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91267	Apply probability methods in solving	4	У	Υ		PI SI
	problems (2.12)					S&CS
						CI

Special Equipment

and Costs: Homework Book \$25.00, Graphical calculator \$100 approx.

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics:

Calculus - Level 3 (MAC3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students must have Achieved Level 2 Algebra and Calculus Standards at

Merit level or higher.

COURSE CONTENT: This course is designed for those interested in tertiary mathematics and its

applications. Calculus can be taken as part of a Bachelor of Arts or Science. The ideas are particularly useful in engineering, the physical sciences, and economics and commerce. Students will extend their ability to solve problems in Differentiation, Integration, Algebra, and Trigonometry.

METHODS OF

ASSESSMENT: The internal Achievement standard will be assessed during class time under

test conditions. The three external Achievement standards will be assessed

in the NCEA Exams at the end of Term 4.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91576	Apply trigonometric methods to solving problems. (3.3)	4	Y			

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91577	Apply the algebra of complex numbers	5	Υ			
	in solving problems. (3.5)					
AS91578	Apply differentiation methods in	6	Υ			
	solving problems. (3.6)					
AS91579	Apply integration methods in solving	6	Υ			
	problems. (3.7)					

Special Equipment

and Costs: Homework Workbook \$25, Graphics Calculator.

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics:

Statistics - Level 3 (MAS3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: At least Achieved in Level 2 External Probability Concepts (2.12) and at least

Achieved in Level 2 Inference (2.9)

COURSE CONTENT: Data analysis and statistical literacy are key aspects of 21st century

workplaces and research. Statistical skills are called on in many disciplines such as the social sciences, commerce, media and law. In this course we will use the statistical enquiry cycle to analyse time series, bivariate data and multivariate data. Statistical report writing and the critiquing of statistical reports is a major focus of this course. Other topics include probability problems, risk analysis, and probability distributions eg Nomal

distribution.

METHODS OF ASSESSMENT:

Three standards are internally assessed. All internal standards involve writing a statistical report. This involves research and analysis in class and at home over a one week period. The second semester will focus on the external standards and will be assessed at the end of Term 4 in the NCEA

exams.

Internal Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91580	Investigate time series data (3.8)	4	Υ	Υ		
AS91581	Investigate bivariate measurement data (3.9)	4	Υ	Υ		
AS91582	Use statistical methods to make an informal inference (3.10)	4	Υ	Υ		

External Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91585	Apply probability concepts in solving	4	у			
	problems (3.13)					
AS91586	Apply probability distributions in solving	4	Υ			
	problems (3.14)					
AS91584	Evaluate statistically based reports	4	Υ	Υ	Y=W	

Special Equipment

and Costs: Homework Book \$25.00, Graphical calculator \$100 approx.

Career Link: www.careers.govt.nz/tools/where-to/where-to-mathematics/

Contact Person: Faculty Leader of Mathematics & Statistics:

Physical Education - Level 1 (PED1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Strong performance and commitment to Year 10 Physical Education is

essential for success in this course. Competent English language skills are

also an advantage.

COURSE CONTENT: This is a full time Physical Education course covering a variety of areas

including hauora, athletic ability, coaching, leadership, body structure and

function. The content is 75% practical and 25% theory.

METHODS OF

ASSESSMENT: Students will complete six internal Achievement Standards totalling 23

credits. Three standards will be assessed practically, and two standards will

be assessed through written work.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90962	Participate actively in a variety of physical	5			SI, SC, CI
	activities and explain factors that				
	influence participation.				
AS90963	Demonstrate understanding of the	5		Υ	SI, SC,
	function of the body as it relates to the				CI, MT
	performance of physical activity.				
AS90964	Demonstrate quality movement in the	4			SI, SC, CI
	performance of a physical activity.				
AS90966	Demonstrate interpersonal skills in a	4		Υ	SI, SC, CI
	group and explain how these impact on				
	others.				
AS90967	Demonstrate strategies to improve the	2		Υ	SC, CI
	performance of a physical activity.				
AS90970	Demonstrate self-management strategies	3			SI, SC, CI
	and describe the effects on participation				
	in physical activity				

Special Equipment

and Costs: \$30 course fees.

Career Link: Sports Coach, Fitness Instructor, Physical Education Teacher,

Physiotherapist.

Log onto the Careers New Zealand website www.careers.govt.nz

Contact Person: Mrs Rebecca Cunningham Rose.

Faculty Leader of Physical Education, Sport, Sea Sports and Health

Physical Education - Level 2 (PED2)

LENGTH OF COURSE: Full year - Course endorsement is available.

RECOMMENDATIONS: Students should have completed Level One Physical Education or have

special permission from the Faculty Leader. Competent English language

skills and experience in Biology are also an advantage.

COURSE CONTENT: This course contains a high level of theory and practical activities which

support the theory covered in class. It covers anatomy, physiology, fitness studies, motor skill learning, communication and leadership skills. These will

be studied in relation to various sports and activities.

METHODS OF

ASSESSMENT: Students will complete six internal Achievement Standards totalling 21

credits. There is some practical assessment but Level Two Physical Education involves a much larger proportion of written theory work in comparison to

Level One.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91327	Examine the role and significance of <i>physical activity</i> in the lives of young people in New Zealand.	3		Y		SI,CI
AS91333	Analyse the application of risk management strategies to a challenging outdoor activity. (Note:- this will involve a school trip)	3		Y		SI,CI
AS91335	Examine the implementation and outcome(s) of a physical activity, event or opportunity.	3		Y		SI,CI,SC
AS91330	Perform a physical activity in an applied setting.	4				SI,CI
AS91329	Demonstrate understanding of the application of biophysical principles to training for physical activity.	4		Y		SI,SC
AS91332	Evaluate leadership strategies that contribute to the effective functioning of a group.	4		Y		SI,CI

Special Equipment

and Costs: This course requires a surf and indoor snowboard trip estimated at

approximately \$250.00 and \$30 course fees.

Career Link: Sports Coach, Fitness Instructor, Physical Education Teacher,

Physiotherapist.

Log onto the Careers New Zealand website $\underline{www.careers.govt.nz}$.

Contact Person: Mrs Rebecca Cunningham Rose.

Faculty Leader of Physical Education, Sport, Sea Sports and Health

Physical Education - Level 3 (PED3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students should have completed Level One and Two Physical Education or

have special permission from the Faculty Leader. Competent English language skills and experience in Biology are also an advantage.

COURSE CONTENT: This course provides learning experiences that promote an understanding of

the need for a healthy and physically active lifestyle. It develops the skills

which underpin success in physical activity and encourages future

participation. The emphasis is on learning through participation, acquisition and development of physical skills. It provides a basis for further study in

Health Science at University.

METHODS OF

ASSESSMENT: Students will complete five internal Achievement standards totalling 18

credits. There is one practical standard and four written standards. Level Three Physical Education involves a much larger proportion of written theory

work in comparison to Level One and Two Physical Education.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91499	Analyse a skill performed by self or	3		Υ		
	others.					
AS91500	Evaluate the effectiveness of a	4		Υ		
	performance improvement programme.					
AS91501	Demonstrate quality performance of a	4	Υ			
	physical activity in an applied setting.					
AS91504	Analyse issues in safety management for	3		Υ		
	outdoor activity to devise safety					
	management strategies.					
AS91505	Examine contemporary leadership	4		Υ	Y=R	
	principles applied in physical activity					
	contexts.					

Special Equipment

and Costs: This course requires a mountain biking and white water rafting trip to

Rotorua estimated at approximately \$300 and \$35 course fees.

Career Link:

Sports Coach, Fitness Instructor, Physical Education Teacher,

Physiotherapist.

Log onto the Careers New Zealand website www.careers.govt.nz

Contact Person: Mrs Rebecca Cunningham Rose.

Faculty Leader of Physical Education, Sport, Sea Sports and Health

Health-Level 1 (HEA1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Strong performance and commitment to Year 10 Health is essential for

success in this course. Competent English language skills are also an

advantage.

COURSE CONTENT: This course covers societal issues that may affect student's health and

wellbeing, including relationships, sexuality, substance abuse and diet. The course is very individualised, allowing students to personally choose and

study a specific health topic in depth.

METHODS OF

ASSESSMENT: Students will complete three internal Level 1 Achievement Standards

totalling 12 credits and one external Achievement Standard worth four credits. These 16 credits will combine with the 4 Health credits taught in Year 10. They will also complete a five credit Level 2 Achievement Standard

on Sexuality and Gender.

Three standards will be taught theoretically, whilst one standard will require

students to 'take action' and apply the theory into a practical outcome.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90971	Take action to enhance an aspect of	3		Υ	PI, SI,
	personal well-being.				SCS
AS91097	Demonstrate understanding of ways in	4			PI, SI,
	which well-being can change and				SCS
	strategies to support well-being.				
AS90973	Demonstrate understanding of	5		Υ	PI, SI,
	interpersonal skills used to enhance				SCS
	relationships.				
AS91239	Level 2: Analyse issues related to	5		Υ	PI, SCS
	sexuality and gender to develop				
	strategies for addressing the issues				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90975	Demonstrate understanding of issues to	4		Υ	SI, SC, CI
	make health-enhancing decisions in drug-				
	related situations.				

Special Equipment

and Costs: \$30 course fees, plus approximately \$60 for a teambuilding day to Auckland

Career Link: Social work, Counselling, Health Promotion, Human Resources, Health

Advocacy, Administration

Contact Person: Mrs Rebecca Cunningham Rose.

Faculty Leader of Physical Education, Sport, Sea Sports and Health

Health - Level 2 (HEA2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students should have completed Level 1 Health or have special permission

from the Faculty Leader. Competent English language skills and experience

in Science is also an advantage.

COURSE CONTENT: This course covers societal issues that may affect student's health and

wellbeing, including sexuality, substance abuse and diet. The course is very individualised, allowing students to personally choose and study a specific

health topic of interest in depth.

METHODS OF

ASSESSMENT: Students will complete three Level 2 internal Achievement Standards

totalling 10 credits and two external Achievement Standard worth 9 credits.

Three standards will be taught theoretically, whilst one standard will require students to 'take action' and apply the theory into a practical outcome. This

action will have a direct impact on the school or wider community.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91236	Evaluate factors that influence people's	5		Υ	PI, SI,
	ability to manage change.				SCS
AS91237	Take action to enhance an aspect of	5		Υ	SI, SCS
	people's well-being within the school or				
	wider community.				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91238	Analyse an interpersonal issue(s) that	4		Υ	
	places personal safety at risk.				
AS91235	Analyse an adolescent health issue.	5		Υ	

Special Equipment

and Costs: \$30 course fees, plus approximately \$60 for research trip to Auckland

Career Link: Social work, Counselling, Health Promotion, Human Resources, Health

Advocacy, Administration Dietician.

Log onto the Careers New Zealand website www.careers.govt.nz.

Contact Person: Mrs Rebecca Cunningham Rose.

Faculty Leader of Physical Education, Sport, Sea Sports and Health

Sea Sports and Outdoor Education - Level 2 (SEA2)

LENGTH OF COURSE: Full year – Semesters are available on request.

RECOMMENDATIONS: Students should have an interest in sea sports and outdoor education and

must be willing to take part in all practical activities. The must be able to confidently swim at least 100m. Entry to this course is by application only. The application form is available from the school office, and is to be

submitted with student's option choice form.

COURSE CONTENT: This new course provides theoretical and practical experience around Sea

Sports activities (paddleboarding, waka ama, sailing, snorkelling, sea kayaking and fishing) and some land based activities (mountain biking and tramping). Team work, leadership, risk management skills, weather interpretation are part of the curriculum. Students will also complete their Coastguard Day Skippers Certificate, and have the option to sit the VHF Marine Radio Certificate (Level 3). There are several trips including a surf and snorkel camp, mountain bike trip, sailing trip and tramp and camp

experience.

METHODS OF

ASSESSMENT: Students will complete internally assessed standards totalling up to 26

credits. These include both theory and practical assessments.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US26542	Dayskipper: Demonstrate basic	6				
	knowledge of the operation of pleasure					
	craft by day					
US21931	Sailing: Demonstrate knowledge of the	3				
	basic principles of sailing					
US21932	Sailing: Rig, launch, and sail a dinghy in	4				
	up to 10 knots of wind					
US489	Sea Kayaking: Demonstrate sea	3				
	kayaking skills on sheltered or slow					
	moving water					
US4383	Snorkel dive with safety	2				
US457	Mountain Bike: Mountain bike on	2				
	intermediate to expert terrain					
US425	Tramping: Experience day tramps	3		Y		
US426	Tramping: Experience camping	3				
US19491	OPTIONAL: VHF Marine Radio (L3)	3				

Special Equipment

and Costs: The cost of this course is \$400. (Note this course is significantly subsidised

by WHS to reduce cost)

Career Link: Dive Instructor, Commercial Skipper, Superyacht Crew, Marine Biologist,

Outdoor Instructor, Fisheries Management, Maritime Lawyer, Hydrographer,

Meterologist.

Contact Person: Mrs Rebecca Cunningham Rose, Faculty Leader of Physical Education and

Health; roser@waihekehigh.school.nz

Sea Sports - Level 3 (SEA3)

LENGTH OF COURSE: Full year – Semesters are available on request.

RECOMMENDATIONS: Students should have completed Level Two Sea Sports to a satisfactory level.

Entry to this course is by application only. The application form is available from the school office, and is to be submitted with student's option choice

form.

COURSE CONTENT: The Sea Sports Academy offers an advanced Sea Sports course for students

who have satisfactorily completed the first-year Sea Sports course. Students have opportunities to complete a PADI Open Water (SCUBA) Dive Certificate with an overnight dive trip, and the Coastguard Boatmasters Certificate. Additionally, practical and theory instruction is offered in powerboating, inboard and outboard engine maintenance, and keelboat sailing. Students will also take on leadership roles within the Sea Sports

Academy.

METHODS OF

ASSESSMENT: Students will complete internally assessed standards only totalling up to 29

credits. These include both theory and practical assessments.

Internal Assessment:

Standard	Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US20170	Demonstrate knowledge of weather	2				
	processes and their effect of outdoor					
	recreation in NZ.					
US4384	Scuba dive and perform rescues in open	7				
	water to a maximum depth of 18 metres.					
US26541	Demonstrate knowledge of the safe	16				
	operation of pleasure craft in sight of land.					
	First Aid Course (Details TBA)					

Special Equipment

and Costs: Semester One: \$600 (includes all PADI Open Water Dive expenses).

Semester Two: \$200 (Note this course is significantly subsidised by WHS to

reduce cost).

Career Link: Dive Instructor, Commercial Skipper, Superyacht Crew, Marine Biologist,

Outdoor Instructor, Fisheries Management, Maritime Lawyer, Hydrographer,

Meterologist. Log onto the Careers New Zealand website

www.careers.govt.nz .

Contact Person: Mrs Rebecca Cunningham Rose, Faculty Leader of Physical Education and

Health; roser@waihekehigh.school.nz

Applied Science - Level 1 (SCA1)

LENGTH OF COURSE: Full year course endorsement is not available.

RECOMMENDATIONS: Your placement in this course will depend on your progress in Year 9 and 10

Science and will be decided after consultation with the Faculty Leader for Science and the Teacher in Charge of Horticulture. Students taking this

course will not be eligible for Level 2 Biology, Chemistry or Physics.

COURSE CONTENT: Students will have a firm understanding of the principles of organics and

horticulture in Year 11. Students will grow and manage their own

garden. Students will also learn through research and practical activities how to manage different crops. The Unit Standards all contribute toward the

Level Two Primary Industries Certificate.

METHODS OF

ASSESSMENT: This course offers a total of 12 Achievement standards (8 internal and 4

external) and 15 internally assessed unit standards - 5 at Level 1 and 10 at

Level 2.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
US1	Prepare and sow a seedbed	5			PI
US2803	Maintain a work diary for 80 entries.	5 (L2)			PI
US22174	Demonstrate knowledge of soils & fertiliser	5 (L2)			PI
AS90949	Investigate life processes and	4			PI
	environmental factors that affect them.				
AS90951	Investigate the biological impact of an	4			PI
	event on a New Zealand ecosystem				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90919	Demonstrate knowledge of soil	4		Υ	PI
	management practices.				

Special Equipment

and Costs: Gumboots.

Career Link: Viticulture, Horticulture, Farming, Landscape Gardening, Agriculture and

Environmental Studies.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Anton Forde, Teacher in Charge of Horticulture and Viticulture;

fordea@waihekehigh.school.nz

General Science - Level 1 (SCG1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Placement in the Level 1 Science course is based on progress throughout the

year as well as performance in the Year 10 Science examination. This will be

at the discretion of the Head of Faculty.

COURSE CONTENT: Students will study for Achievement Standards in a diverse range of topics.

This course is essential for entry into the Level 2 Biology and Physics courses. Entry into the Level 2 Chemistry course will be at the discretion of the

Faculty Leader.

METHODS OF

ASSESSMENT: The Level 1 Science course offers three internally assessed standards and

two externally assessed standards, with a total of 19 credits.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90926	Report on a biological issue	3		Υ	PI
AS90950	Interactions between humans and micro- organisms	4			M&T, PI, SI, S&SC, CI
AS90930	Carry out a practical chemistry investigation, with direction	4	N		C&I, M&T, PI, CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90948	Biological ideas relating to genetic variation	4		Υ	PI, S&CS,
					CI
AS90940	Demonstrate understanding of aspects of	4	Υ		M&T, PI,
	mechanics				SI, S&CS,
					CI

Special Equipment

and Costs: Workbooks and notes \$30

Career Link: Careers in science including Health and Veterinary Science, Sport and

Exercise, Environmental, Biotechnology, Engineering, Marine Biology and Research. http://www.careers.govt.nz/tools/subject-matcher/.

Contact Person: Ms Katherine Cole, Faculty Leader of Science; colek@waihekehigh.school.nz

Specialist Science - Level 1 (SCS1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Placement in the Level 1 Specialist Science Course is based on progress

throughout the year as well as performance in the Year 10 Science

examination. This will be at the discretion of the HOF.

COURSE CONTENT: A general Science course especially designed to contain topics that help to

develop the foundation skills for Level 2 Biology, Chemistry and Physics

courses. The course is taught by specialist science teachers.

METHODS OF

ASSESSMENT: This course offers two internally assessed standards and three externally

assessed standards, with 19 credits in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90926	Report on a biological issue	3		Υ	PI
AS90950	Interactions between humans and micro	4			M&T, PI,
	organisms				SI, S&SC,
					CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90937	Demonstrate understanding of aspects of electricity and magnetism	4		Y	PI, S&CS, CI
AS90944	Demonstrate understanding of aspects of acids and bases	4			C&I, PI, CI
AS90948	Biological ideas relating to genetic variation	4		Y	PI, S&CS, CI

Special Equipment

and Costs: Workbooks and notes \$30

Career Link: Careers in science including Health and Veterinary sciences, Sport and

Exercise, Environmental, Biotechnology, Engineering, Marine biology and Research. http://www.careers.govt.nz/tools/subject-matcher/

Contact Person: Ms Katherine Cole, Faculty Leader of Science; <u>colek@waihekehigh.school.nz</u>

Biology - Level 2 (BIO2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Entry into this course requires a minimum of an Achieved grade in at least

two out of three sections of the Term 3 Level 1 Science external examination. In addition students will have passed at least one of their Level 1 Biology Internals. Entry is also at the discretion of the Faculty Leader of

Science.

COURSE CONTENT: Topics include the relationship between living things and their environment,

the structure of living cells, genetics and processes leading to evolution, how

DNA codes for an organisms traits and a shellfish monitoring study.

Qualifications Offered: Achievement standards up to 23 credits (11 internal

and 12 external credits).

METHODS OF

ASSESSMENT: This course comprises three internal standards and up to three external

standards. Two internals are a practical task, the other is research based.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91153	Carry out a practical investigation in a	4	Υ			PI
	biology context, with supervision.					
AS91158	Investigate an interrelationship or	4		Υ		PI
	pattern in a population or community					
AS91154	Analyse the biological validity of	3		Υ		PI
	information presented to the public					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91156	Demonstrate understanding of life	4		Υ		PI,
	processes at the cellular level.					S&CS
AS91157	Demonstrate understanding of genetic	4		Υ		PI,
	variation and change.					S&CS
AS91159	Demonstrate understanding of gene	4		Υ		PI,
	expression (optional)					S&CS

Special Equipment

and Costs: Workbook and notes \$30.00

Career Link: Health sciences, medicine, nursing, physiotherapy, research scientist,

conservation, environmental, plant and animal health, marine, computer,

veterinary science, biotechnology

http://www.careers.govt.nz/tools/where-to/where-to-biology/

Contact Person: Mr Sean O'Toole, Assistant Faculty Leader of Science

otooles@waihekehigh.school.nz

Biology - Level 3 (BIO3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students need to have demonstrated success in the Level 2 Biology course

and should have passed a minimum of two out of three sections in the Term

3 practice examination.

COURSE CONTENT: This course is built around three fundamental aspects of Biology;

Conservation, Human Evolution and Plant and Animal Behaviour - 19 credits

in total.

METHODS OF

ASSESSMENT: The Level 3 Biology course has three internal assessments where students

are required to research topics and collate their findings in a log book. Students bring their log books into the assessment to help them write a report. Two topics are assessed as external examinations at the end of the

school year

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS90601	Carry out a practical investigation in a	4	Υ	Υ	Υ	
	biological context, with supervision					
AS91602	Integrate biological knowledge to	3		Υ	Υ	
	develop an informed response to a					
	socio-scientific issue.					
AS91604	Animals maintain a stable internal	3		Υ	Υ	
	environment.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91603	Responses of plant and animals to	5		Υ	Υ	
	external environment.					
AS91605	Evolutionary processes leading to	4		Υ	Υ	
	speciation.					
AS91606	Trends in human evolution.	4		Υ	Υ	

Special Equipment

and Costs: Workbook \$30.

Trip to Liggins Institution \$25.

Trip to Zoo \$30.

Career Link: Health science, nursing, physiotherapy, conservation, environmental, plant

and animal health, marine, computer, biotechnology, anthropology, bioinformatics, social sciences. http://www.careers.govt.nz/tools/where-

to/where-to-biology/

Contact Person: Ms Chris Curreen – curreenc@waihekehigh.school.nz

Chemistry - Level 2 (CHE2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Entry into this course requires a minimum of an Achieved grade in at least

two out of three sections of the Term 3 Level 1 Science examination. Entry is

also at the discretion of the Head of Faculty.

COURSE CONTENT: Chemistry is the study of how matter interacts in the universe. It is

fundamental to living beings, physical processes, materials and the environment. This course will include learning about some of the analytical techniques and processes used in winemaking and other practical

applications.

METHODS OF

ASSESSMENT: This course has three internally assessed achievement standards and three

externally assessed achievement standards, with a total of 23 credits. The internals are based on practical work and the externals are theory based.

Level 2 Chemistry is a prerequisite for Level 3 Chemistry.

Internal Assessment:

Standard S	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS 91161 (Carry out quantitative analysis.	4	Υ			
	Demonstrate understanding of oxidation–reduction.	3				

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS 91164	Demonstrate understanding of	5		Υ		
	bonding, structure, properties and					
	energy changes.					
AS 91165	Demonstrate understanding of the	4		Υ		
	properties of selected organic					
	compounds.					
AS 91166	Demonstrate understanding of	4		Υ		
	chemical reactivity.					

Special Equipment

and Costs: Workbook and notes \$45.00

Career Link: This course is strongly RECOMMENDATIONS if you are planning any further

study in Chemistry, Biochemistry, Biology, Medicine, Veterinary Science, Material Sciences, Engineering, Health Sciences, Laboratory Technician, Teaching or Environmental Science. Log onto the Careers New Zealand website www.careers.govt.nz. This is a government organisation and is the leading provider of independent career information, advice and guidance

in New Zealand.

Contact Person: Kate Peterson, Teacher in Charge of Chemistry;

peteresonk@waihekehigh.school.nz

Chemistry - Level 3 (CHE3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students need to have demonstrated success in the Level 2 Chemistry

course and should have passed a minimum of two out of three sections in

the Term 3 practice examination.

COURSE CONTENT: NCEA Level 3 Chemistry builds on the skills and knowledge gained in NCEA

Level 2 Chemistry with a high practical component to reinforce the

theoretical concepts. The understanding of Chemistry is relevant to a wide range of disciplines including marine science, the food and wine industry, pharmacology, engineering, biotechnology and the medical sciences.

METHODS OF

ASSESSMENT: This course has two internally assessed Achievement standards (plus an

optional extra) offering up to 9 credits and three externally assessed Achievement standards offering 15 credits. The internal assessments are based on practical work and the external assessments are theory based.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91388	Demonstrate understanding of	3	Υ			
	spectroscopic data in chemistry.					
AS91389	Demonstrate understanding of chemical	3		Υ	Υ	
	processes in the world around us.					
AS91393	Demonstrate understanding of	3		Υ		
	oxidation-reduction processes.					

External Assessment:

Standard Summary Demonstrate understanding of	Credits	L1 Num	L1 Lit	UE Lit	Voc
Demonstrate understanding of					VOC
Definionstrate understanding of	5		Υ		
thermochemical principles and the					
properties of particles and substances.					
Demonstrate understanding of the	5		Υ		
properties of organic compounds.					
Demonstrate understanding of	5	Υ	Υ		
equilibrium principles in aqueous					
systems.					
	properties of particles and substances. Demonstrate understanding of the properties of organic compounds. Demonstrate understanding of equilibrium principles in aqueous	thermochemical principles and the properties of particles and substances. Demonstrate understanding of the properties of organic compounds. Demonstrate understanding of 5 equilibrium principles in aqueous	thermochemical principles and the properties of particles and substances. Demonstrate understanding of the properties of organic compounds. Demonstrate understanding of 5 Y equilibrium principles in aqueous	thermochemical principles and the properties of particles and substances. Demonstrate understanding of the properties of organic compounds. Demonstrate understanding of 5 Y Y equilibrium principles in aqueous	thermochemical principles and the properties of particles and substances. Demonstrate understanding of the properties of organic compounds. Demonstrate understanding of 5 Y Y equilibrium principles in aqueous

Special Equipment

and Costs: Workbook and notes \$45.

Career Link: This course is strongly RECOMMENDATIONS if you are planning any further

study in Chemistry, Biochemistry, Biology, Material Sciences, Engineering, Health Sciences, Laboratory Technician, Teaching or Environmental Science.

Contact Person: Kate Peterson, Teacher in Charge of Chemistry;

petersonk@waihekehigh.school.nz

Physics - Level 2 (PHY2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Entry into this course requires a minimum of an Achieved grade in at least

two out of three sections of the Term 3 Level 1 Science examination. Entry is also at the discretion of the Head of Faculty and Teacher in Charge of

Physics.

COURSE CONTENT: This course offers an understanding of how the world works. It focuses on

mechanics, waves, electricity and nuclear reactions. It also ties in real-world

applications that affect our everyday lives.

METHODS OF

ASSESSMENT: This course comprises five Achievement standards with a total of 23 credits.

There are three external and two internal assessments.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91168	Carry out a practical physics	4	Υ	Υ		M&T,
	investigation that leads to a non-linear					C&I, CI,
	mathematical relationship.					S&CS
AS911172	Develop understanding of atomic and	3		Υ		М&Т,
	nuclear physics					C&I, CI,
						S&CS

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91170	Demonstrate understanding of waves.	4	Υ	Υ		М&Т,
						C&I, PI,
						CI,
						S&CS
AS91171	Demonstrate understanding of	6	Υ	Υ		M&T,
	mechanics.					C&I, PI,
						CI,
						S&CS
AS91173	Demonstrate understanding of	6	Υ	Υ		M&T,
	electricity and electromagnetism.					C&I, PI,
	,					CI,
						S&CS

Special Equipment

and Costs: Workbook and study book \$45, plus calculator used in the equivalent-level

maths programs.

Career Link: Entry to engineering, bioscience, digital and drafting degrees and diplomas,

as well as other science-related university programs.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Tom Mulvey, Teacher in Charge of Physics;

mulveyt@waihekehigh.school.nz

Physics - Level 3 (PHY3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students need to have demonstrated success in the Level 2 Physics course

and should have passed a minimum of two out of three sections in the Term

3 practice examination.

COURSE CONTENT: This course extends your understanding of major aspects of physics. These

include mechanics, waves and electricity. You will also develop your

practical and mathematical graphics capabilities.

METHODS OF

ASSESSMENT: This course comprises four Achievement standards with a total of up to 23

credits. There is one internal and three external assessments.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91521	Carry out a practical investigation to	4		Υ		
	test a physics theory relating two					
	variables in a non-linear relationship.					
AS91525	Demonstrate understanding of Modern	3		Υ		
	Physics					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91523	Demonstrate understanding of wave	4		Υ		
	systems.					
AS91524	Demonstrate understanding of	6		Υ		
	mechanical systems					
AS91526	Demonstrate understanding of	6		Υ		
	electrical systems.					

Special Equipment

and Costs: Workbook and study book \$45, plus calculator as used in equivalent level

mathematics.

Career Link: Entry to engineering, bioscience, digital and drafting degrees and diplomas,

as well as many other science-related programs.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Tom Mulvey , Teacher in Charge of Physics;

mulveyt@waihekehigh.school.nz

Viticultural Science - Level 2 (VIN2)

LENGTH OF COURSE: Full year

RECOMMENDATIONS: Entry into the Level 2 Viticulture course will be at the discretion of the

Teacher in Charge of Viticulture. Students need to have demonstrated

success in either Level 1 Horticulture or Level 1 Science.

COURSE CONTENT: Through experiential and practical teaching, students will learn and show an

understanding of vineyards and show practical knowledge accordingly in Year 12. Students will start their Level 3 pruning and canopy management Unit standards. All standards in this course contribute toward the Level Two

Primary Industries Certificate.

METHODS OF

ASSESSMENT: A total of 31 credits including 4 internally assessed Achievement standards

and 27 internally assessed Unit standards

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US816	Demonstrate knowledge of fruit	5				PI
	production in New Zealand.					
US21045	Demonstrate and apply knowledge of	5				PI
	compost making organic horticulture.					
US19939	Pick grapes by hand.	5				PI
US22191	Describe factors that influence plant	5				PI
	growth.					
US21556	Control weeds under supervision	2				PI
US22174	Demonstrate knowledge of soils and	5				PI
	fertilisers					
AS91296	Produce a landscape plan	4		Υ		PI, C&I

Special Equipment

and Costs: Gumboots and waterproof jackets required

Career Link: Vineyard Management, Horticulture, Farming and Environmental Studies.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Anton Forde, Teacher in Charge of Horticulture and Viticulture;

fordea@waihekehigh.school.nz

Viticultural Science - Level 3 (VIN3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Entry into the Level 3 Viticulture course will be at the discretion of the

Teacher in Charge of Viticulture. Students need to have demonstrated

success in Level 2 Viticulture.

COURSE CONTENT: Students will assist in the production and investigate the marketing of wine

grapes. Students will finish their pruning and canopy management qualifications and be actively involved in viticulture on Waiheke Island. All standards in this course contribute toward the Level Two Primary Industries

Certificate.

METHODS OF

ASSESSMENT: A total of 29 credits including 14 achievement standards (10 internal and 4

external) and 15 internally assessed unit standards.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US771	Demonstrate knowledge of the	5				PI
	production horticulture industry in					
	New Zealand.					
US19930	Prune grapes by hand.	5				PI
US19939	Pick grapes by hand.	5				PI
AS91528	Carry out an investigation of a New	4	Υ	Υ	Υ	PI
	Zealand primary product or its					
	production.					
AS91529	Research and report on the impact of	6	Υ	Υ	Υ	PI
	factors on the profitability of a New					
	Zealand primary product.					

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91531	Demonstrate understanding of how the production process meets the market	4		Υ	Y	PI
	requirements for a New Zealand primary product.					

Special Equipment

and Costs: Gumboots, waterproof jacket are RECOMMENDATIONS and specialized

pruning secateurs are supplied.

Career Link: Vineyard management, Environmental Management, Farm Management.

Horticulture Management, Wine-making (will also need to take Chemistry) Log onto the Careers New Zealand website www.careers.govt.nz. This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Anton Forde, Teacher in Charge of Horticulture and Viticulture;

fordea@waihekehigh.school.nz

Geography - Level 1 (GEO1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: No pre- requisites.

COURSE CONTENT: The course includes extreme natural event and skills include mapping,

sketching, graphing, photo interpretation, field work and report writing. All students undertake geographic research, examine a contemporary

geographic issue and a global study.

METHODS OF

ASSESSMENT: This course is comprised of six Achievement Standards, covering two

external and four internal forms of assessment. This course is also NCEA

subject endorsed. Twenty-one credits in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91009	Sustainable tourism in the Maldives.	3		Υ	PI, SI, CI
AS91011	Research on local weather data.	4		Υ	PI, SI
AS91012	Geographic issue on beach management.	3	Υ	Υ	SI,CI,
					S&C,
AS91014	Spatial analysis using Google Earth.	3			PI, SI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91007	Extreme natural events – tropical cyclones.	4		Υ	PI, SI, CI
AS91010	Geography skills and concepts – mapping etc.	4	Υ	Y	C&I, PI, SI, CI

Special Equipment

and Costs: Skills book \$20.

Career Link: Unlimited, e.g. Urban Planner, Environmental scientist, Business Leader, etc.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr David Kennedy, Faculty Leader of Social Studies;

kennedyd@waihekehigh.school.nz

Geography - Level 2 (GEO2)

LENGTH OF COURSE: Full Year – Course endorsement is available.

RECOMMENDATIONS: Level 1 Geography or approval from Social Sciences Head of Faculty.

COURSE CONTENT: Level 2 covers a wide variety of topics from the local area to topics of a

global nature. Students wanting to take Geography to Level 3 and/or

beyond are advised to take both semester courses.

METHODS OF

ASSESSMENT: This course is comprised of six Achievement Standards, covering two

external and four internal forms of assessment. Twenty-two credits in total

Internal Assessment:

Standard	Standard Summary	Credits	Num	Lit	UE Lit	Voc
AS91241	Urban Patterns	3		Υ		C+I, SI
AS91244	Geographic Research	5	Υ	Υ		SI, CI
AS91245	Geographic Issue	3		Υ		SI, S&C,
						CI
AS91246	Global Study	3		Υ		PI, SI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91242	Differences in Development	4		Υ	Υ	91242
AS91243	Geographic skills and concepts	4		Υ		C&I, PI,
						SI, CI

Special Equipment

and Costs: \$30

Career Link: https://www.youtube.com/watch?v=27p2k1oot80

Contact Person: David Kennedy, Faculty Leader of Social Sciences;

kennedyd@waihekehigh.school.nz

Geography - Level 3 (GEO3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Fourteen credits in Level 2 Geography or English, or with consultation with

the Head of Faculty.

COURSE CONTENT: This course develops knowledge and skills learned in Level 2 Geography

with reference to a wider range of geographical issues. Topics to be covered are the natural processes (Muriwai), global study on blood diamonds, human trafficking, tourism impacts on Waiheke Island, and local

and world issues.

METHODS OF

ASSESSMENT: This course is comprised of six Achievement Standards, covering two

external and four internal forms of assessment. Twenty-two credits in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91428	Geographic impacts of an event.	3		Υ		
AS91430	Research - impacts of tourism on	5	Υ	Υ		
	Waiheke Island.					
AS91431	Geographic issue – human trafficking.	3		Υ		
AS91432	Global study – blood diamonds.	3		Υ		

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91426	Natural Processes – Muriwai.	4		Υ		
AS91429	Geography skills and concepts –	4		Υ		
	mapping.					

Special Equipment

and Costs: Skills book \$20 and Field Trip \$35.

Career Link: Unlimited, e.g. Urban Planner, Environmental scientist, Business Leader, etc.

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr David Kennedy, Head of Faculty of Social Studies -

kennedyd@waihekehigh.school.nz

HISTORY - Level 1 (HIS1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: A high level of achievement in the majority of units of work at Year 10 Social

Studies or English

COURSE CONTENT: History offers an understanding of human activities in the past, in the

context of change through time. History enables students to understand their heritage and that of their community, society and nation. This course involves in-depth study of a range of topics from the twentieth century:

- The Sinking of the Rainbow Warrior.

- The 9/11 terrorist attacks in the USA.

- Independent Research.

METHODS OF

ASSESSMENT: This course consists of five Level 1 NCEA Achievement Standards to a total of

20 credits; 12 internally examined credits and 8 externally examined credits.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91001	Carry out an investigation of an historical	4		Υ		CI
	event, or place of significance to New					
	Zealanders					
AS91002	Demonstrate understanding of an historical	4		Υ		SI,
	event, or place of significance to New					S+CS,
	Zealanders					CI
AS91004	Demonstrate understanding of different	4		Υ		SI,
	perspectives of people in an historical event					S+CS,
	of significance to New Zealanders					CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91005	Describe the causes and consequences of	4		Υ		CI
	an historical event					
AS91006	Describe how a significant historical event	4		Υ		S+CS,
	affected New Zealand society					CI

Special Equipment

and Costs: The opportunity to be a part of the Vietnam /Samoa Trip 2018

Career Link: Possible career pathways for students who complete NCEA History Level 1-3

include further tertiary education in the fields of Law, Communications,

Politics, Journalism, Business, Teaching and the Arts.

Log onto the Careers New Zealand website www.careers.govt.nz .

Contact Person: Mr Nick Fitness, History Teacher, fitnessn@waihekehigh.school.nz

HISTORY - Level 2 (HIS2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: A high level of achievement in Year 11 History, or at the discretion of the

Head of Faculty Social Sciences

COURSE CONTENT: History offers an understanding of human activities in the past, in the

context of change through time. Entering into other times and places challenges students to think about continuity and change, similarities and differences, cause and effect. History enables students to understand their heritage and that of their community, society and nation. This course

involves in-depth study of

a range of topics from the twentieth century:

- The Mau Movement in Samoa

- The Vietnam War

- Independent Research on an event of significance to New Zealanders

METHODS OF

ASSESSMENT: This course consists of five Level 2 NCEA Achievement Standards to a total of

24 credits; 14 internally examined credits and 10 externally examined

credits.

Internal Assessment:

Standard	Standard Summary	Credits	L2 Num	L2 Lit	UE Lit	Voc
AS91232	Interpret different perspectives of people in	5		Υ		CI
	an historical event that is of significance to					
	New Zealanders.					
AS91229	Carry out an inquiry of an historical event or	4		Υ		SI, CI
	place that is of significance to New					
	Zealanders.					
AS91230	Examine an historical event or place that is	5		Υ		SI, CI
	of significance to New Zealanders.					

External Assessment:

Standard	Standard Summary	Credits	L2 Num	L2 Lit	UE Lit	Voc
AS91233	Examine causes and consequences of a	5		Υ		CI
	significant historical event					
AS91234	Examine how a significant historical event	5		Υ		CI
	affected New Zealand society.					

Special Equipment

and Costs: The opportunity to be a part of the Vietnam or Samoa Trip 2018

Career Link: Possible career pathways for students who complete NCEA History Level 1-3

include further tertiary education in the fields of Law, Communications,

Politics, Journalism, Business, Teaching and the Arts.

Log onto the Careers New Zealand website www.careers.govt.nz.

Contact Person: Mr Nick Fitness, History Teacher, fitnessn@waihekehigh.school.nz

HISTORY/CLASSICS - Level 3 (HIS3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Fourteen credits at either Level 1 or Level 2 NCEA History, or at the

discretion of the Head of Faculty.

COURSE CONTENT: Level 3 History/Classics continues to build on the historical skills developed

at NCEA History Level 1 and 2. You will gain an understanding of your heritage and that of your community, society and nation. It will lead you to enter into other times and places to see how the past appeared to the people living then. Throughout New Zealand's history individuals and groups have been impelled to seek change and achieve social justice. The approach taken by this course is to focus on historical case studies where individuals and/or groups have gained a social awareness which led them to undertake

protest action.

This course involves detailed study of three History and Classics topics:

- The Vietnam War

- Second wave Feminism

- Socrates in the Classical world

METHODS OF ASSESSMENT:

This course consists of five Level 3 NCEA History and Classics Achievement

Standards to a total of 28 credits; 16 internally examined credits and 12 externally examined credits. Some students might opt to only enter some of

these standards.

Internal Assessment:

Standard	Standard Summary	Credits	Num	Lit	UE Lit
AS91434	Research an historical event or place of significance to New Zealanders, using primary and secondary sources	5		Y	Y
AS91435	Analyse an historical event, or place, of significance to New Zealanders	5		Y	Y
AS91398	Demonstrate understanding of the lasting influences of the classical world on other cultures across time	6		Y	Y

External Assessment:

Standard	Standard Summary	Credits	Num	Lit	UE Lit
AS91438	Analyse the causes and consequences of a significant historical event	6		Y	Υ
AS91439	Analyse a significant historical trend and the force(s) that influenced it	6		Υ	Y

Special Equipment

and Costs: Either a Wellington or Waitangi trip to enhance learning, approx. \$200-300

Career Link: Possible career pathways for students who complete NCEA History Level 1-3

include further tertiary education in the fields of Law, Communications,

Politics, Journalism, Business, Teaching and the Arts.

Log onto the Careers New Zealand website www.careers.govt.nz .

Mr Nick Fitness, History Teacher, fitnessn@waihekehigh.school.nz

Contact Person: Mr Nick Fitness, History Teacher, fitnessn@waihekehigh.school.ng

Business Studies - Level 1 (BUS1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Students who have completed Year 9 & 10 option classes are at a distinct

advantage for this course however new students are welcome, subject to

approval by the Head of Faculty.

COURSE CONTENT: This course focuses on the organisation and operations of small businesses

and companies and how they respond to significant problems and external pressures. Other topics studied include the human resource function and how businesses recruit and select employees and the marketing of products and services. Students will have the opportunity to complete a business activity where they plan for and carry out a classroom based business,

gaining valuable entrepreneurial skills and experience.

METHODS OF

ASSESSMENT: This course is comprised of five Achievement Standards, covering two

external and three internal forms of assessment. This course is also NCEA

course endorsed with 23 credits in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90840	Marketing.	3			PI, SI, CI
AS90841	Human resources.	3			PI, CI
AS90848	Business activity.	9			PI, CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS90838	External factors.	4			PI, SI, CI
AS90839	Operational problems.	4			PI, CI

Special Equipment

and Costs: Trip – Est. \$80

Career Link: Entrepreneur, Accountant, Advertising/Sales, Retail, Hospitality,

Management. Log onto the Careers New Zealand website

<u>www.careers.govt.nz</u> . This is a government organisation and is the leading provider of independent career information, advice and guidance in New

Zealand.

Contact Person: Ms Jennie England - englandj@waihekehigh.school.nz

Business Studies - Level 2 (BUS2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: At least 9 credits from Level 1 Business Studies, Level 1 Literacy and

Numeracy or with approval of the Head of Faculty.

COURSE CONTENT: This course focuses on the organisation of larger companies and how they

respond to external influences. Other topics studied include approaches to motivating staff within businesses and conducting accurate market research for marketing decisions. Students will plan and run their own business in small groups, gaining valuable entrepreneurial skills whilst making a

contribution to their local community.

METHODS OF

ASSESSMENT: This course is comprised of five Achievement Standards, covering two

external and three internal forms of assessment. This course is also NCEA

course endorsed with 20 credits in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS90846	Market research.	3	Υ	Υ		PI, SI, CI
AS90847	Motivation theory.	3		Υ		PI, CI
AS90848	Business activity.	6		Υ		PI, CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS90844	External factors.	4		Υ		PI, SI, CI
AS90845	Critical problems.	4		Υ		PI, CI

Special Equipment

and Costs: Trip – Est \$100.

Career Link: Entrepreneur, Accountant, Advertising/Sales, Retail, Hospitality,

Management. Log onto the Careers New Zealand website

<u>www.careers.govt.nz</u> . This is a government organisation and is the leading provider of independent career information, advice and guidance in New

Zealand.

Contact Person: Miss Jennie England - englandj@waihekehigh.school.nz

Business Studies - Level 3 (BUS3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: At least 12 credits from Level 2 Business Studies, or with the approval of

the Head of Faculty.

COURSE CONTENT: This course focuses on the organisation of larger companies that operate in a

global context. Students learn how large firms are internally organised and how they respond to complex problems in the external units. The internal standards are research based and allow for collaborative working in groups. Students will work collaboratively in groups to run an on-going and sustainable business that demonstrates innovation. They will also investigate contemporary human resource issues affecting businesses and create a

comprehensive marketing plan for a new business.

METHODS OF

ASSESSMENT: This course is comprised of five Achievement Standards, covering two

external and three internal forms of assessment. This course is also NCEA

course endorsed with 26 credits available in total.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91382	Marketing plan.	6		Υ	Y=R	PI, SI, CI
AS91383	Human resource issues.	3		Υ	Y=R	PI, CI
AS91384	Business activity.	9		Υ	Y=R	PI, CI

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91379	Internal factors	4		Υ	Y=R&W	PI, SI, CI
AS91381	Complex problems.	4		Υ	Y=R&W	PI, CI

Special Equipment

and Costs: Trip – Est \$100-200

Career Link: Entrepreneur, Accountant, Advertising/Sales, Retail, Hospitality,

Management. Log onto the Careers New Zealand website

<u>www.careers.govt.nz</u> . This is a government organisation and is the leading provider of independent career information, advice and guidance in New

Zealand.

Contact Person: Ms Jennie England - englandj@waihekehigh.school.nz

Building and Construction - Level 1 (BAC1)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: None but Year 10 Hard Materials an advantage.

COURSE CONTENT: In this course, students will work through practical and theoretical BCITO

Unit standards totalling 25 credits (all internal).

METHODS OF

ASSESSMENT: Written assignments and practical construction components.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
US25919	Use hardware and fastenings for a BCATS	2			C&I, PI
	project.				
US12927	Identify, select, use and maintain hand	6			C&I, PI
	tools used for BCATS projects.				
US24352	Demonstrate knowledge of and	2			C&I, PI
	demonstrate safe working practices for a				
	basic construction project.				
US25920	Use joints for a BCATS project.	3			C&I, PI
US24355	Demonstrate knowledge of construction	4			C&I, PI
	and manufacturing materials.				
US24356	Apply elementary workshop procedures	8			C&I, PI
	and processes.				

Note: Course content may differ from the above

Special Equipment

and Costs: \$100.00 course costs.

Career Link: Construction Trades, Project Management Architectural Draughtsman

Log onto the Careers New Zealand website www.careers.govt.nz . This is a

government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Paul McKelvie, Faculty Leader of Technology;

mckelviep@waihekehigh.school.nz

Building and Construction - Level 2 (BAC2)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Level 1 Hard Materials with a minimum of 12 credits or permission from

the Head of Faculty.

COURSE CONTENT: In this course, students will work through practical and theoretical BCITO

Unit Standards totalling 26 credits (all internal)

METHODS OF

ASSESSMENT: Written assignments and practical construction components.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US24351	Demonstrate knowledge of and	6				C&I
	use specified fixed machinery in					
	the construction of BCATS projects.					
US24354	Demonstrate knowledge of and	4				C&I
	apply safe practices in a BCATS					
	workplace.					
US24350	Identify, select, maintain and use	6				C&I, PI
	portable power tools for BCATS					
	projects.					
US12932	Construct timber garden furniture	8				C&I
	and items of basic construction					
	equipment as a BCATS project.					
US24358	Plan and monitor the construction	2				C&I
	of a BCATS project and quality					
	check the product.					

Note: Course content may differ from the above

Special Equipment

and Costs: Course costs \$100.00.

Career Link: Construction Trades, Project Management, Architectural Draughtsman.

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government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Paul McKelvie, Faculty Leader of Technology;

mckelviep@waihekehigh.school.nz

Building and Construction - Level 3 (BAC3)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Level 2 Hard Materials with a minimum of 14 credits or permission of the

Head of Faculty.

COURSE CONTENT: In this course, students will work through industry designed BCATS Unit

Standards totalling 26 credits, (all internal).

METHODS OF

ASSESSMENT: Practical and written work.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US29684	Undertake a Stage 3 BCATS project	12				
US29679	Develop and use BCATS project	8				
	documentation for a Stage 3 BCATS					
	project					
US29682	Select, use, and maintain tools,	4				
	equipment and machinery for a					
	Stage 3 BCATS project					
US29677	Follow safe workplace practices,	2				
	and contribute to a health and					
	safety culture, in a BCATS					
	environment					

Note: Course content may differ from the above

Special Equipment

and Costs: Course costs \$120.00.

Career Link: Construction Trades, Project Management, Architectural Draughtsman.

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government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mr Paul McKelvie, Faculty Leader of Technology,

 $\underline{mckelviep@waihekehigh.school.nz}$

Hospitality - Level 1 (HOS1)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Food Technology in earlier years would be a clear advantage

COURSE CONTENT: This course is designed to give students hands-on experience alongside

theory work that will lead to future training and careers in the hospitality

field, and other related industries. Language skills are an advantage.

METHODS OF

ASSESSMENT: All Unit Standard internal assessments covering both theory and practical.

Set criteria to be met with closed book assessments at the completion of each unit of study. Total of 20 Level 1 credits over Cookery Schools 1 and 2.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
Unit	Cookery Schools 1 includes the					
Standards	following US - total 11 Credits.					
US21058	Identify career pathways in the	2				SI
	hospitality industry.					
US15900	Prepare and present meat in the	4				SI
	hospitality industry					
US19770	Prepare and present egg and cheese	2				SI
	dishes in the hospitality industry					
US15910	Prepare and present fruit and	3				SI
	vegetables in the hospitality					
	industry					
Unit	Cookery Schools 2 includes the					
Standards	following US - total 9 Credits.					
US15919	Prepare and present hot finger	2				SI
	foods for the hospitality industry					
US15920	Prepare and present sauce and	2				SI
	soup in the hospitality industry.					
US15921	Prepare and cook a cake, sponge	3				SI
	and scones for the hospitality					
	industry					
US21059	Demonstrate of knife care, use,	2				SI
	storage and carrying in hospitality					
	industry.					

Note:- Gateway options are being set up with the local hospitality industry.

Special Equipment

and Costs: \$120 for food costs.

Career Link: Functions Supervisor, Bar Tender/Supervisor, Barista, Food Technologist,

Super Yacht Training, Food & Beverage Operations Manager.

Log onto the Careers New Zealand website www.careers.govt.nz .

Contact Person: Whaea Huhana Davis - davish@waihekehigh.school.nz

Hospitality - Level 2 (HOS2)

LENGTH OF COURSE: Full Year.

RECOMMENDATIONS: Food Technology in earlier years would be a clear advantage

COURSE CONTENT: This course is designed to give students hands-on experience alongside

theory work that will lead to future training and careers in the hospitality

field, and other related industries.

METHODS OF

ASSESSMENT: Internal Assessments involving closed book assessments for each Unit

standard along with practical assessments of set criteria. Visual evidence

necessary.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US167	Practise food safety methods in a food business.	4				SI
US13285	Handle and maintain knives in a commercial kitchen.	2				SI
US13276	Cook food items by grilling.	2				SI
US13283	Prepare and present salads for service.	2				SI
US14462	Maintain personal presentation and greet Customers in the hospitality industry.	2				SI
US14434	Prepare and clear areas for table service in a commercial hospitality environment.	3				SI
US14436	Provide table service in a commercial hospitality environment.	4				SI
US14425	Prepare and serve hot and cold non-alcoholic drinks in a commercial hospitality environment.	2				SI
US17285	Barista training	4				SI

Special Equipment

and Costs: Course costs \$120.

Career Link: Events Management, Functions Manager, Bar Manager, Barista, Chef, Super

Yacht Courses.

Log onto the Careers New Zealand website www.careers.govt.nz .

Contact Person: Whaea Huhana Davis - <u>davish@waihekehigh.school.nz</u>

Hospitality - Level 3 (HOS3)

LENGTH OF COURSE: Full year.

RECOMMENDATIONS: Hospitality Level 2 would assure students of sound knowledge to advance in

this course.

COURSE CONTENT: This course is designed to give students hands-on experience alongside

theory work that will lead to future training and careers in the hospitality field, and other related industries. Strong links to Industry with local chefs

supporting.

METHODS OF

ASSESSMENT: All Unit standard internal assessments covering both theory and practical.

Set criteria to be met with closed book assessments at the completion of

each unit of study.

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
US18497	Demonstrate knowledge of Culinary	8				SI
	products and terms.					
US13331	Prepare and cook pickles, chutneys	4				SI
	and preserves for a commercial					
	environment					
US13282	Prepare, assemble and present	2				SI
	complex sandwiches for service in a					
	commercial kitchen.					
US17288	Prepare and present espresso	5				SI
	beverages - key skills in operation					
	and care of machine and the					
	preparation of various drinks to					
	meet set criteria.					
US13343	H.E.A.T.	4				
	Healthy Eating, Healthy Action					

Please Note: Gateway options with credits will be offered to those interested in gaining work experience in the local Hospitality Industry.

Special Equipment

and Costs: \$120 for food costs.

Career Link: Functions supervisor, Barista, Bartender/Supervisor, Super Yacht Training,

Food Technologist, Food and Beverage Operations Manager, Chef, Front of

House.

Log onto the Careers New Zealand website www.careers.govt.nz .

Contact Person: Whaea Huhana Davis - davish@waihekehigh.school.nz

Design & Visual Communication (Graphics) - Level 1 (DVC1)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: Year 10 Design and Visual Communication or permission from the Head of

Faculty.

COURSE CONTENT: Ability to communicate visually is fast becoming an essential skill in all fields

of study and employment. In this course students develop visual communication skills while solving design problems in both product design and architectural contexts. They investigate and develop ideas, then communicate their concepts and solutions using a variety of media, drawing, rendering, modelling and presentation techniques. Traditional drawing (freehand and instrumental), as well as a range of computer applications are used. This course is RECOMMENDATIONS for students considering careers in

Product, Architectural, Interior, Graphic and Fashion Design.

METHODS OF

ASSESSMENT: Achievement standards up to 21 credits (13 internal and 9 external).

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91063	Produce freehand sketches that	3			
	communicate design ideas.				
AS91064	Produce instrumental, multi-view	3	Υ		
	orthographic drawings that communicate				
	technical features of design ideas.				
AS91065	Produce instrumental paraline drawings to	3	Υ		
	communicate design ideas. (Optional)				

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	Voc
AS91067	Use the work of an influential designer to	3			C&I,
	inform design ideas.				M&T
AS91068	Undertake development of design ideas	6			C&I,
	through graphics practice.				M&T
AS91069	Promote an organised body of design work	4			
	to an audience using visual communication				
	techniques				

Note: Course content may differ from the above

Special Equipment

and Costs: Senior Graphics Kit \$95.00 (Kit purchased in Level 1 is good for Level 1,2,and

3). Course Materials \$60.00.

Career Link: Architecture, Architectural Drafting, CAD, Illustration, Product, Spatial,

Interior, Graphic Design and Fashion Design.

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government organisation and is the leading provider of

independent career information, advice and guidance in New Zealand.

Contact Person: Mrs Linda McKelvie - <u>mckelviel@waihekehigh.school.nz</u>

Design & Visual Communications (Graphics)- Level 2 (DVC2)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: NCEA Level 1 Design and Visual Communication with a minimum of 14

credits or permission from the Head of Faculty.

COURSE CONTENT: Students build on the skills and knowledge gained in Level 1 to refine their

design and visual communication abilities. They solve design problems through investigating and developing ideas. They then use a variety of media, traditional drawing (freehand and instrumental), modelling, presentation techniques, and a range of computer applications to present their concepts and solutions to design briefs in both product design and architectural contexts. Students at Level 2 are working in greater depth creating detailed solutions while learning new drawing and presentation techniques. This course is RECOMMENDATIONS for students considering careers in Product, Architectural, Interior, Graphic Design and Fashion

Design.

METHODS OF

ASSESSMENT: Achievement standards up to 26 credits (19 internal and 7 external)

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91337	Use visual communication techniques	3				
	to generate design ideas.					
AS91338	Produce working drawings to	4				
	communicate technical details of a					
	design. (Optional)					

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91340	Use the characteristics of a design	3				C&I
	movement or era to inform own design					
	ideas.					
AS91341	Develop a spatial design through	6		Υ		C&I,
	graphics practice.					M&T
AS91342	Develop a product design through	6				C&I,
	graphics practice.					M&T
AS91343	Use visual communication techniques to	4				C&I,
	compose a presentation of a design.					M&T

Note: Course content may differ from the above

Special Equipment

and Costs: Senior Graphics Kit \$95.00 (Kit purchased in Level 1 is good for Level 1,2,and

3) Course Materials \$60.00.

Career Link: Architecture, Architectural Drafting, CAD, Illustration, Product, Spatial,

Interior, Graphic Design and Fashion Design.

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independent career information, advice and guidance in New Zealand.

Contact Person: Mrs Linda McKelvie - mckelviel@waihekehigh.school.nz

Design & Visual Communications (Graphics) - Level 3 (DVC3)

LENGTH OF COURSE: Full year – Course endorsement is available.

RECOMMENDATIONS: NCEA Level 2 Design and Visual Communication with a minimum of 14

credits or permission from the Head of Faculty.

COURSE CONTENT: Ability to communicate visually is fast becoming an essential skill in all fields

of study and employment. This course builds on the skills and knowledge gained in Levels 1 and 2 Design and Visual Communication. Students have greater independence in selecting the most appropriate methods with which to present solutions to design briefs in both product design and architectural

contexts. A variety of media, traditional drawing (freehand and

instrumental), modelling, presentation techniques, and a range of computer applications are used. This course is RECOMMENDATIONS for students considering careers in Product, Architectural, Interior, Graphic Design and

Fashion Design

METHODS OF

ASSESSMENT: Achievement standards up to 22 credits (18 internal and 4 external).

External Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91631	Produce working drawings to communicate production details for a complex design	6				
AS91627	Initiate design ideas through exploration.	4				

Internal Assessment:

Standard	Standard Summary	Credits	L1 Num	L1 Lit	UE Lit	Voc
AS91628	Develop a visual presentation that	6				
	exhibits a design outcome to an					
	audience.					
AS91629	Resolve a spatial design through	6				
	graphics practice.					
AS91630	Resolve a product design through	6				
	graphics practice.					

^{*}Note: Students normally choose to do either a Product or a Spatial design project

Course content may differ from the above

Special Equipment

and Costs: Senior Graphics Kit \$95.00 (Kit purchased in Level 1 is good for Level 1,2,and

3) Course Materials \$60.00.

Career Link: Architecture, Architectural Drafting, CAD, Illustration, Product, Spatial,

Interior, Graphic Design and Fashion Design.

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Contact Person: Mrs Linda McKelvie - <u>mckelviel@waihekehigh.school.nz</u>

Vocational Pathways - Levels 1,2 and3 (PAT123)

Vocational Pathways Levels 1, 2 and 3 has been a successful course that has catered specifically for students who require an alternative programme of work in the senior school.

Vocational Pathways is a course which is invitation only and is designed to help and support students in a holistic manner to approach NCEA Level 1 and 2.

Selected students will be notified about these courses.